



Section Index

Muffler Selection by Style & Engine Exhaust Data 66

Muffler Selection by Style with Attenuation Ranges & Exhaust Flow..... 67

Use this section to select a replacement muffler by style back pressure and attenuation range.

If you're looking for a replacement for an off-road application, consider our off-road exhaust mufflers. These newer, painted, aluminized steel mufflers have some unique features as compared to our standard line. These mufflers are the ones shown in blue text.

Style 1 67

Style 2 68

Style 2A & 3 69

Style 4 & 5 70

Style 6 71

Muffler Dimensions by Part Number 72

Use this section to verify the dimensional characteristics of a Donaldson muffler.

Muffler Dimensions by Style 79

Use this section to verify the dimensional characteristics of a Donaldson muffler.

Style 1 79

Style 2 82

Style 3 81

Style 4 84

Style 5 85

Style 6 86

Muffler Selection by Style & Engine Exhaust Data

Selecting the Right Muffler for Your Engine

NOTE: Depending on your location, some diesel engines require the use of an emissions aftertreatment device to meet emissions regulations. In the United States, federal law prohibits the replacement of an emissions device (i.e., catalytic converter, combined catalytic converter/muffler, diesel particulate filter, etc.) with a non-emissions reducing (such as a straight pipe or conventional muffler) or un-approved emissions device. If operating the vehicle outside of the United States, make sure to check with and comply with any emission regulations for your locale.

Step 1

Determine the exhaust flow (CFM) and acceptable exhaust system backpressure of your engine, refer to your owners manual or contact your engine manufacturer for this information. To calculate exhaust flow, see our instructions on page 7.

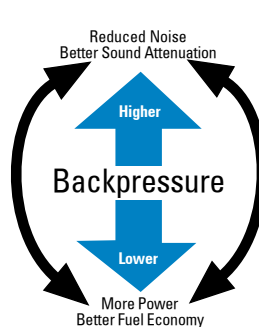
Note: If you are spec'ing a dual muffler system divide engine's exhaust flow (CFM) by two.

Step 2

Find your muffler style (inlet/outlet positions and shape: round or oval) using the illustrations on the left. Proceed to the same style in page 53-57.

Step 3

Within the style, choose desired inlet diameter that is at or below your exhaust flow rate AND at or below the acceptable backpressure level.



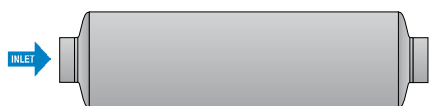
Muffler Size May Affect Backpressure:

Mufflers are key to vehicle and equipment performance because as the muffler decreases the sound, it may create more backpressure on exhaust flow. Typically, an increase in backpressure means decreased engine performance. A large muffler can be used to offset increased backpressure while maintaining overall acoustic performance.

Mufflers for Off-Road Use

Many of our mufflers are specifically designed for off-road equipment. These mufflers are shown in blue type on pages 53-59 and have the following features:

- High temperature black finish
- Mount or install in any position
- Aluminized steel construction
- All have round bodies with domed ends
- Slotted inlet/outlet connections



Choose the desired inlet diameter for the engine's air flow requirement that is at or below the acceptable backpressure level.

Style 1 - End Inlet/End Outlet/On Center

-- Inlet I.D. --		--- Outlet I.D. ---		Body Diameter		Body Length		Attenuation	Part	----- Exhaust Flow (cfm) @ -----		
inch	mm	inch	mm	inch	mm	inch	mm	Range dB(A)	Number	3" Hg 40.8" H ₂ O	2" Hg 27.2" H ₂ O	1" Hg 13.6" H ₂ O
2.00	51	2.00	51	6.00	152	15.75	400	12-18	M060479	498	393	283
		2.10 OD	53 OD	4.38	111	12.50	318	8-12	M045237	531	433	306
2.50	64	2.50	64	6.62	168	17.75	451	12-18	M065138	780	613	441
		2.63 OD	67 OD	6.62	168	15.00	381	6-12	M065071	790	645	456
2.89	73	3.16 OD	80	8.50	216	31.75	806	15-20	M085293 ⁷	1091	891	630
3.00	76	3.00	76	8.50	216	19.75	502	12-18	M085407	1125	884	636
		3.13 OD	80 OD	8.00	203	12.18	309	10-15	M080018	835	682	482
		4.00	102	11.00	279	36.00	914	13-19	M111029	2193	1791	1266
3.50	89	3.50	89	7.00	178	14.00	356	10-15	M070028	1245	1017	719
		3.50	89	9.00	229	21.75	552	12-18	M091046	1525	1203	865
		3.50	89	9.00	229	44.50	1130	18-25	M090146	1001	817	578
4.00	102	4.00	102	8.50	216	34.37	873	12-18	M085421	2099	1714	1212
		4.00	102	8.50	216	34.37	873	8-12	M085171	3119	2546	1800
		4.00	102	9.00	229	44.44	1129	13-18	M090544	2006	1638	1158
		4.00	102	9.00	229	20.00	508	10-15	M090594	1667	1361	962
		4.00	102	10.33	262	44.50	1130	25-35	M100464 ¹	1420	1159	820
		4.00	102	10.00	254	23.75	603	12-18	M101167	2000	1570	1130
		4.00	102	10.00	254	44.44	1129	12-18	M100466	1948	1590	1125
		4.00 OD	102 OD	9.00	229	29.31	744	10-15	M090095 ⁷	1628	1330	940
		5.00	127	9.00	229	44.44	1129	15-20	M090781	2639	2155	1524
		5.00	127	10.00	254	44.44	1129	19-25	M100695	1543	1260	891
		5.00	127	9.00	229	20.00	508	10-15	M090595	2478	2023	1431
		5.00	127	9.00	229	44.44	1129	13-18	M090074	2887	2357	1667
		5.00	127	9.00	229	44.44	1129	12-17	M090535	3260	3100	2340
		5.00	127	10.00	254	44.44	1129	16-23	M100944	2950	2494	1765
		5.00	127	10.00	254	44.44	1129	19-25	M100582	1600	1435	1015
5.00	127	5.00	127	10.00	254	44.44	1129	19-25	M101159 ⁴	1650	1465	1035
		5.00	127	10.00	254	44.44	1129	19-25	M101182 ³	1650	1465	1035
		5.00	127	10.00	254	44.44	1129	19-25	M100580	2530	2215	1565
		5.00	127	10.00	254	44.44	1129	15-20	M100465	2790	2277	1610
		5.00	127	10.00	254	44.44	1129	19-25	M101158 ⁴	2625	2305	1630
		5.00	127	10.00	254	44.44	1129	19-25	M101181 ³	2625	2305	1630
		5.00	127	10.00	254	44.44	1129	13-18	M100463	3260	3100	2340
		5.00	127	10.00	254	44.44	1129	16-23	M101263	2530	2215	1565
		5.00	127	10.00	254	59.95	1522	19-25	M100807	2610	2131	1507
		5.00	127	11.00	279	50.50	1283	19-25	M110849	2950	2505	1775
		5.00	127	11.84	301	25.75	654	12-18	M120747	3100	2450	1762
2 NPT		2 NPT		6.00	152	14.50	368	8-12	M060247	776	633	448
2.5 NPT		2.5 NPT		6.00	152	15.00	381	8-12	M060005	773	631	446
3 NPT		3 NPT		7.00	178	14.00	356	10-15	M070008	1293	1056	747
3.5 NPT		3.5 NPT		7.00	178	18.38	467	10-15	M070050	1408	1149	813
4 NPT		4 NPT		9.00	229	20.00	508	10-15	M090009	1767	1443	1020

Mufflers in blue text have high temperature black finish and are designed for off-road applications.

1 - Wrapped muffler (reduces noise and surface temperature)
 3 - Silent Partner™ Exhaust & Engine Brake Silencer-Aluminized
 4 - Silent Partner™ Exhaust & Engine Brake Silencer-Stainless Steel
 7 - Face flange on inlet

Muffler Selection by Style, Attenuation & Exhaust Flow



Stated backpressure levels include muffler, average tubing lengths, and accessories.

Style 2 - End Inlet/End Outlet/Offset

-- Inlet I.D. --		--- Outlet I.D. ---		Body Diameter		Body Length		Attenuation	Part	----- Exhaust Flow (cfm) @ -----		
inch	mm	inch	mm	inch	mm	inch	mm	Range dB(A)	Number	3" Hg 40.8" H ₂ O	2" Hg 27.2" H ₂ O	1" Hg 13.6" H ₂ O
2.00	51	2.00	51	6.00	152	15.75	400	12-18	M060480	498	393	283
		2.00	51	6.00	152	16.90	429	15-20	M060055	515	420	297
		2.00	51	6.00	152	24.00	610	15-20	M060232	515	420	297
2.50	64	2.50	64	6.62	168	17.75	451	12-18	M065139	780	613	441
		2.50	64	6.62	168	18.56	471	15-20	M065034	709	579	409
		2.50	64	6.62	168	27.75	705	16-22	M065065	709	579	409
3.00	76	3.00	76	8.3 x 11.5	211 x 292	26.00	660	19-25	M090170	828	676	478
		3.00	76	8.50	216	19.75	502	12-18	M085408	1125	884	636
		3.00	76	8.50	216	20.50	521	15-20	M085056	1094	894	632
		3.00	76	8.50	216	27.50	699	18-22	M085078	964	787	557
		3.00	76	8.50	216	27.75	705	18-22	M085080	964	787	557
		3.00	76	8.50	216	31.25	794	17-22	M085023	1094	894	632
		3.00	76	8.5 x 11.8	216 x 300	26.00	660	19-25	M090159 ¹	828	676	478
3.50	89	3.00	76	8.50	216	38.00	965	15-20	M085008	1124	918	649
		3.50	89	8.3 x 11.5	211 x 292	26.00	660	15-20	M090158	1325	1081	765
		3.50	89	9.00	229	21.75	552	12-18	M091047	1525	1203	865
		3.50	89	8.5 x 11.8	216 x 300	26.00	660	15-20	M090210 ¹	1325	1081	765
		4.00	102	8.2 x 11.5	208 x 292	26.00	660	13-18	M090520	1719	1403	992
		4.00	102	8.2 x 11.5	208 x 292	30.00	762	13-18	M090680	1719	1403	992
4.00	102	3.50	89	8.2 x 11.5	208 x 292	26.00	660	16-21	M090538	1340	1094	773
		4.00	102	10.00	254	23.75	603	12-18	M101168	2000	1570	1130
		4.00	102	8.2 x 11.5	208 x 292	26.00	660	12-18	M090280	1719	1403	992
		4.00	102	8.2 x 11.5	208 x 292	26.00	660	13-18	M090534	1776	1450	1025
		4.00	102	10.00	254	27.12	689	15-20	M100048	1702	1390	983
		4.00	102	10.00	254	35.38	899	15-20	M100043	1702	1390	983
		4.00	102	10 x 15	254 x 381	26.00	660	15-20	M120100	1997	1631	1153
		4.00	102	10.3 x 15.3	261 x 389	42.00	1067	22-28	M120197 ¹	1386	1131	800
		4.00	102	11.00	279	30.00	762	15-20	M110012	1730	1412	999
		4.00	102	11.00	279	36.00	914	19-25	M110189	1819	1485	1050
4 OD	102 OD	5.00	127	11.00	279	36.00	914	13-19	M111028	2393	1954	1382
5.00	127	5.00	127	10 x 15	254 x 381	26.00	660	15-20	M120225	2887	2357	1667
		5.00	127	10 x 15	254 x 381	26.00	660	15-20	M120108	2329	1902	1345
		5.00	127	10 x 15	254 x 381	36.00	914	15-20	M120365	2265	1849	1307
		5.00	127	10 x 15	254 x 381	44.00	1118	13-18	M120448	2222	1814	1283
		5.00	127	11.00	279	44.00	1118	13-18	M110077	2205	1800	1273
		5.00	127	11.84	301	25.75	654	12-18	M120748	3100	2450	1762
6.00	152	6.00	152	10 x 15	254 x 381	31.75	806	10-15	M122300	3740	3054	2159
		6.00	152	12 x 18	305 x 457	30.00	762	11-16	M140048	3765	3074	2174
		6.00	152	14 x 21	357 x 533	35.00	889	12-18	M170101	4113	3358	2375
8.00	203	8.00	203	16 x 24	406 x 607	45.00	1143	11-15	M190002	6352	5186	3667

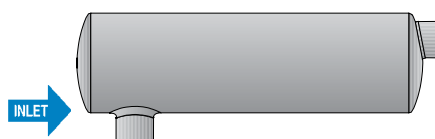
Choose the desired inlet diameter for the engine's air flow requirement that is at or below the acceptable backpressure level.



Choose the desired inlet diameter for the engine's air flow requirement that is at or below the acceptable backpressure level.

Style 2A - Dual End Inlet/End Outlet

-- Inlet I.D. --		--- Outlet I.D. ---		Body Diameter		Body Length		Attenuation	Part	----- Exhaust Flow (cfm) @ -----		
inch	mm	inch	mm	inch	mm	inch	mm	Range dB(A)	Number	3" Hg 40.8" H ₂ O	2" Hg 27.2" H ₂ O	1" Hg 13.6" H ₂ O
2.5 (2)	64 (2)	2.75	70	8.50	216	30.00	762	15-20	M085172	685	559	395
		3.00	76	8.50	216	31.25	794	15-20	M085189 ²	875	714	505
		3 OD	76 OD	8.75	222	30.12	765	19-25	M085267 ^{2,7}	1160	947	670
2.75 (2)	70 (2)	4.00	102	8.2 x 11.5	208 x 292	27.00	686	15-18	M090563	982	802	567



Mufflers in blue text have high temperature black finish and are designed for off-road applications.

Style 3 - Side Inlet/End Outlet

-- Inlet I.D. --		--- Outlet I.D. ---		Body Diameter		Body Length		Attenuation	Part	----- Exhaust Flow (cfm) @ -----		
inch	mm	inch	mm	inch	mm	inch	mm	Range dB(A)	Number	3" Hg 40.8" H ₂ O	2" Hg 27.2" H ₂ O	1" Hg 13.6" H ₂ O
1.68	43	1.64	42	4.38	111	13.78	350	12-18	M045193	220	180	127
2.00	51	2.00	51	6.00	152	15.75	400	12-18	M060481	498	393	283
		2.00	51	6.00	152	18.81	478	15-20	M060158	383	313	221
2.50	64	2.50	64	6.62	168	17.75	451	12-18	M065140	780	613	441
		2.50	64	6.62	168	20.89	531	15-20	M065044	564	461	326
3.00	76	3.00	76	8.50	216	19.75	502	12-18	M085409	1125	884	636
		3.00	76	8.80	224	27.12	689	15-20	M085226 ¹	808	659	466
3.02	77	3.00	76	8.50	216	26.25	667	15-20	M085090	808	659	466
3.50	89	3.00	76	8.50	216	27.00	686	12-18	M085084	801	654	462
		3.50	89	9.00	229	21.75	552	12-18	M091048	1525	1203	865
		3.50	89	8.3 x 11.5	211 x 292	26.13	664	15-20	M090301	1114	910	643
4.00	102	4.00	102	10.00	254	23.75	603	12-18	M101169	2000	1570	1130
		4.00	102	10.00	254	28.00	711	15-20	M100146	1341	1095	774
		4.00	102	11.00	279	33.00	838	15-20	M110674 ⁶	1677	1369	968
		4.00	102	11.00	279	36.00	914	19-25	M110479	1608	1313	928
		5.00	127	9.00	229	44.50	1130	15-20	M090823	2329	1902	1345
		5.00	127	11.84	301	32.13	816	12-18	M120598	2264	1848	1307
		5.00	127	10 x 15	254 x 381	21.00	533	12-17	M120566	2205	1800	1273
		3.85 OD	98 OD	10 x 15	254 x 381	15.00	381	12-18	M120382	2265	1849	1307
		Down Spout		11.00	279	36.00	914	13-19	M111024	1702	1390	983
5.00	127	5.00	127	10.00	254	44.50	1130	13-18	M100213	2415	1972	1394
		5.00	127	11.84	301	25.75	654	12-18	M120749	3100	2450	1762
		5.00	127	10 x 15	254 x 381	35.87	911	15-20	M120235	2098	1713	1211

1 - Wrapped muffler (reduces noise and surface temperature)
 2 - Stainless Steel
 6 - Band clamp on inlet tube
 7 - Face flange on inlet

Muffler Selection by Style, Attenuation & Exhaust Flow



Stated backpressure levels include muffler, average tubing lengths, and accessories.

Style 4 - End Inlet/Side Outlet

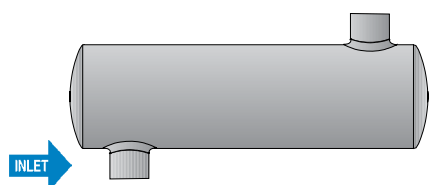
-- Inlet I.D. --		--- Outlet I.D. ---		Body Diameter		Body Length		Attenuation	Part Number	----- Exhaust Flow (cfm) @ -----		
inch	mm	inch	mm	inch	mm	inch	mm	Range dB(A)		3" Hg 40.8" H ₂ O	2" Hg 27.2" H ₂ O	1" Hg 13.6" H ₂ O
2.00	51	2.00	51	6.00	152	15.75	400	12-18	M060481	498	393	283
2.50	64	2.50	64	6.62	168	17.75	451	12-18	M065140	780	613	441
3.00	76	3.00	76	8.50	216	19.75	502	12-18	M085409	1125	884	636
		3.00	76	8.50	216	26.25	667	15-20	M085206	715	583	413
3.50	89	3.50	89	9.00	229	21.75	552	12-18	M091048	1525	1203	865
		4.00	102	8.2 x 11.5	208 x 292	32.56	827	13-18	M090547	1500	1224	866
		4.00 OD	102 OD	8.2 x 11.5	208 x 292	32.56	827	13-18	M090548	1913	1562	1105
4.00	102	4.00	102	10.00	254	23.75	603	12-18	M101169	2000	1570	1130
		4.00	102	10.00	254	27.75	705	13-18	M100052	1679	1371	969
		4.00	102	11.00	279	36.00	914	15-21	M110112	1852	1512	1069
		4.00	102	11.00	279	36.00	914	15-21	M110148	1852	1512	1069
		4.00 OD	102 OD	11.00	279	36.00	914	15-21	M110311	1852	1512	1069
		4.00	102	10 x 15	254 x 381	30.38	772	15-20	M120367	1708	1394	986
		4.00	102	10 x 15	254 x 381	23.88	556	14-19	M120135	2100	1750	1260
		4.00 OD	102 OD	11.00	279	36.00	914	15-21	M111025	1976	1613	1141
5.00	127	5.00	127	11.00	279	46.00	1168	15-20	M110014	2462	2010	1421
		5.00	127	11.84	301	25.75	654	12-18	M120749	3100	2450	1762
		5.00	127	10 x 15	254 x 381	28.00	711	12-17	M120417	1895	1570	1130
		5.00	127	10 x 15	254 x 381	36.00	914	15-20	M120366	2400	1960	1386



Mufflers in blue text have high temperature black finish and are designed for off-road applications.

Style 5 - Inlet & Outlet on Same End

-- Inlet I.D. --		--- Outlet I.D. ---		Body Diameter		Body Length		Attenuation	Part Number	----- Exhaust Flow (cfm) @ -----		
inch	mm	inch	mm	inch	mm	inch	mm	Range dB(A)		3" Hg 40.8" H ₂ O	2" Hg 27.2" H ₂ O	1" Hg 13.6" H ₂ O
2.00	51	2.00	51	6.00	152	15.75	400	12-18	M060482	498	393	283
		2.00	51	6.00	152	16.90	429	15-20	M060250	513	419	296
2.50	64	2.50	64	6.62	168	17.75	451	12-18	M065141	780	613	441
		2.50	64	6.62	168	20.00	508	15-20	M065073	718	586	414
3.00	76	3.00	76	8.50	216	22.00	559	15-20	M085207	1087	888	628
		3.00	76	8.50	216	19.75	502	12-18	M085410	1125	884	636
3.50	89	3.50	89	9.00	229	21.75	552	12-18	M091049	1525	1203	865
4.00	102	4.00	102	10.00	254	23.75	603	12-18	M101170	2000	1570	1130
		4.00	102	10.00	254	27.75	705	15-20	M100049	1450	1184	837
		4.00	102	10 x 15	254 x 381	26.00	660	18-20	M120154	1390	1135	803
		5.00	127	10 x 15	254 x 381	27.00	686	15-20	M120713	2069	1689	1159
5.00	127	5.00	127	10 x 15	254 x 381	26.25	667	15-20	M120176	2046	1670	1181
		5.00	127	10 x 15	254 x 381	26.00	660	8-12	M120131	2913	2378	1682
		5.00	127	10 x 15	254 x 381	33.38	848	19-25	M120189	2050	1674	1184
		5.00	127	10 x 15	254 x 381	44.00	1118	13-18	M120450	2679	2188	1547
		5.00	127	11.84	301	25.75	654	12-18	M120750	3100	2450	1762



Stated backpressure levels include muffler, average tubing lengths, and accessories.

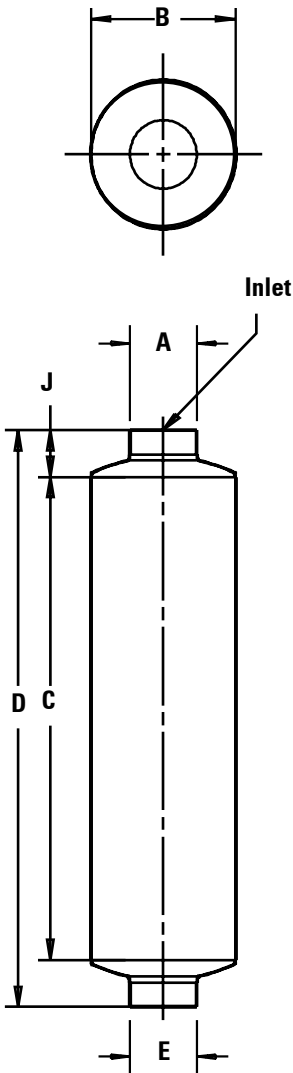
Style 6 - Side Inlet/Side Outlet

-- Inlet I.D. --		--- Outlet I.D. ---		Body Diameter		Body Length		Attenuation	Part Number	----- Exhaust Flow (cfm) @ -----		
inch	mm	inch	mm	inch	mm	inch	mm	Range dB(A)		3" Hg 40.8" H ₂ O	2" Hg 27.2" H ₂ O	1" Hg 13.6" H ₂ O
2.00	51	2.00	51	6.00	152	15.50	394	12-18	M060483	498	393	283
		2.00	51	6.00	152	18.81	478	12-18	M060251	487	398	281
2.50	64	2.50	64	6.62	168	17.50	444	12-18	M065142	780	613	441
		2.50	64	6.62	168	20.81	529	15-20	M065074	692	565	400
3.00	76	3.00	76	8.50	216	19.50	495	12-18	M085411	1125	884	636
		3.00	76	8.50	216	27.00	686	15-20	M085208	1043	858	602
3.50	89	3.50	89	8.3 x 11.5	211 x 292	26.00	660	15-20	M090598	1164	950	672
		3.50	89	9.00	229	21.50	546	12-18	M091050	1525	1203	865
4.00	102	4.00	102	10.00	254	23.50	597	12-18	M101171	2000	1570	1130
		4.00	102	10.12	257	28.00	711	15-20	M100572	1659	1355	958
		4 OD	102 OD	11.00	279	36.00	914	13-19	M111026	1887	1541	1090
5.00	127	5.00	127	11.84	301	25.50	648	12-18	M120751	3100	2450	1762
		5.00	127	10 x 15	254 x 381	28.00	711	15-20	M120418	2350	1919	1357

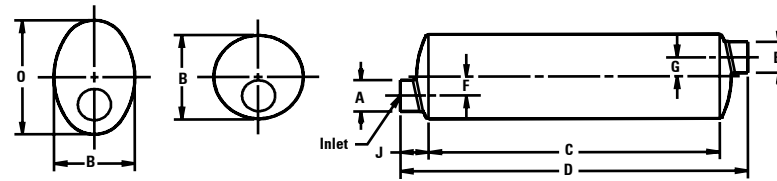
Mufflers in blue text have high temperature black finish and are designed for off-road applications.

Choose the desired inlet diameter for the engine's air flow requirement that is at or below the acceptable backpressure level.

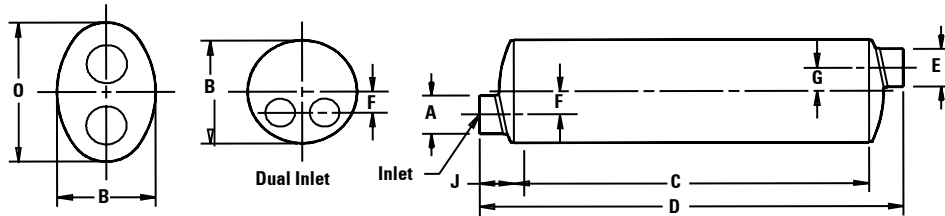
Style 1 - End Inlet /End Outlet /On Center



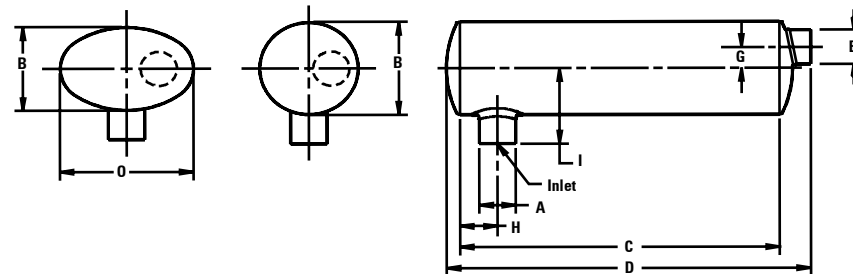
Style 2 - End Inlet /End Outlet /Offset



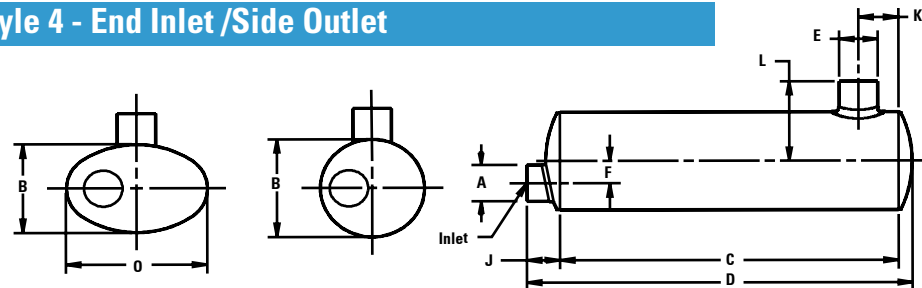
Style 2A - Dual End Inlet /End Outlet



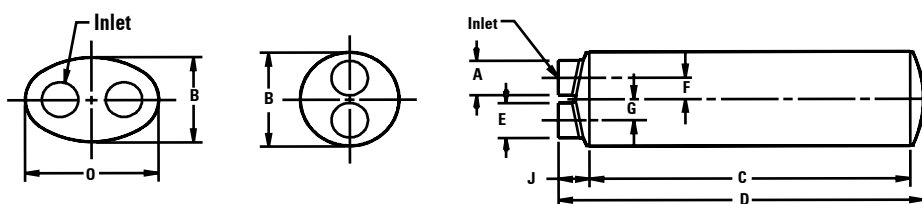
Style 3 - Side Inlet /End Outlet



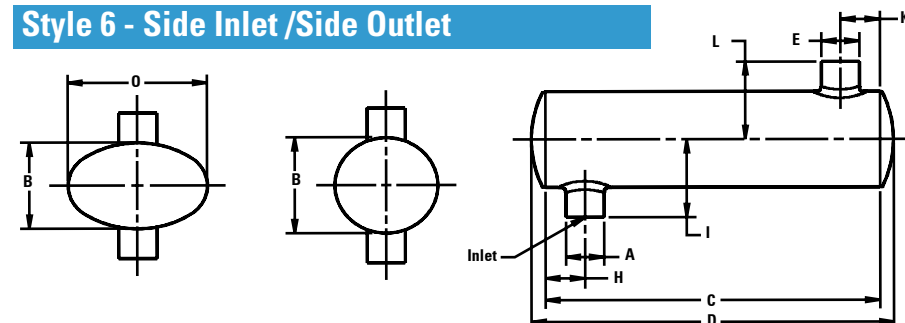
Style 4 - End Inlet /Side Outlet



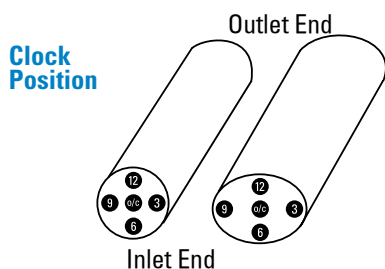
Style 5 - Inlet & Outlet on Same End



Style 6 - Side Inlet /Side Outlet



Part Number	Muffler Style	Body				Outlet I.D. (E)	Offset		Inlet Tube			Outlet Tube from End Center (K) (L)	Clock Position		Wgt lbs. kg
		Inlet I.D. (A)	Dia. (B) or (BxO)	Length (C)	Overall Length (D)		Inlet (F)	Outlet (G)	Loc. (H)	Length (I)	Length (J)		Inlet	Outlet	
M045193	3	1.68 43	4.38 111	13.78 350	15.78 401	1.64 42			2.75 70	4.00 102			12:00		4 2
M045237	1	2.00 51	4.38 111	12.50 318	17.00 432	2.10 OD 53 OD				2.50 64					4 2
M060005	1	2.5 NPT	6.00 152	15.00 381	18.12 460	2.5NPT				1.56 40					9 4
M060055	2	2.00 51	6.00 152	16.90 429	21.90 556	2.00 51	1.50 38	1.50 38		2.50 64			6:00 12:00		7 3
M060158	3	2.00 51	6.00 152	18.81 478	21.50 546	2.00 51		1.50 38	3.50 89	5.00 127			3:00 6:00		9 4
M060232	2	2.00 51	6.00 152	24.00 610	29.00 737	2.00 51	1.50 38	1.50 38		2.50 64			6:00 12:00		9 4
M060247	1	2 NPT	6.00 152	14.50 368	20.00 508	2 NPT				2.75 70					7 3
M060250	5	2.00 51	6.00 152	16.90 429	19.40 493	2.00 51	1.50 38	1.50 38		2.50 64			6:00 12:00		8 4
M060251	6	2.00 51	6.00 152	18.81 478	18.81 478	2.00 51			3.50 89	5.00 127	3.50 89	5.00 127	6:00 12:00		8 4
M060479 ⁸	1	2.00 51	6.00 152	15.75 400	21.00 533	2.00 51				2.62 67					7.6 3.4
M060480 ⁸	2	2.00 51	6.00 152	15.75 400	21.00 533	2.00 51	1.50 38	1.50 38		2.62 67			6:00 12:00		7.6 3.4
M060481 ⁹	3/4	2.00 51	6.00 152	15.75 400	19.25 489	2.00 51			1.88 48	5.00 127			6:00		7.6 3.4
M060482 ⁸	5	2.00 51	6.00 152	15.75 400	19.25 489	2.00 51	1.50 38	1.50 38		2.62 67					8.4 3.8
M060483 ⁸	6	2.00 51	6.00 152	15.50 394	17.24 438	2.00 51			1.75 44	5.00 127	1.75 44	5.00 127	6:00 12:00		7.4 3.4
M065034	2	2.50 64	6.62 168	18.56 471	23.00 584	2.50 64	1.62 41	1.62 41		1.50 38			6:00 12:00		9 4
M065044	3	2.50 64	6.62 168	20.89 531	23.50 597	2.50 64		1.62 41	3.50 89	6.00 152			6:00 9:00		12 5
M065065	2	2.50 64	6.62 168	27.75 705	35.00 889	2.50 64	1.62 41	1.62 41		3.50 89			6:00 12:00		13 6
M065071	1	2.50 64	6.62 168	15.00 381	22.00 559	2.60 OD 66 OD				3.50 89					7 3
M065073	5	2.50 64	6.62 168	20.00 508	21.50 546	2.50 64	1.62 41	1.62 41		1.50 38			6:00 12:00		10 5
M065074	6	2.50 64	6.62 168	20.81 529	20.81 529	2.50 64			3.50 89	6.00 152	3.50 89	6.00 152	6:00 12:00		10 5
M065138 ⁸	1	2.50 64	6.62 168	17.75 451	24.00 610	2.50 64				3.12 79					9.8 4.5
M065139 ⁸	2	2.50 64	6.62 168	17.75 451	24.00 610	2.50 64	1.62 41	1.62 41		3.12 79			6:00 12:00		9.8 4.5
M065140 ⁹	3/4	2.50 64	6.62 168	17.75 451	22.04 560	2.50 64			2.38 60	5.75 146			6:00		10 4.5
M065141 ⁸	5	2.50 64	6.62 168	17.75 451	22.04 560	2.50 64	1.63 41	1.63 41		3.12 79			6:00 12:00		10.6 4.8
M065142 ⁸	6	2.50 64	6.62 168	17.50 444	19.84 504	2.50 64			2.50 64	5.75 146	2.25 57	5.75 146	6:00 12:00		9.4 4.2



Footnotes

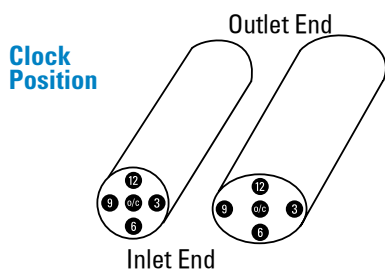
- 1 Wrapped muffler (reduces noise and surface temperature)
- 2 Stainless Steel
- 3 Silent Partner™ Muffler -Aluminized
- 4 Silent Partner™ Muffler -Stainless Steel
- 5 Resonator

- 6 Band clamp on inlet tube
- 7 Face flange on inlet
- 8 Made for off-road use
- 9 Made for off-road use, flows in either direction

Muffler Specification by Part Number

Part Number	Muffler Style	Body				Outlet I.D. (E)	Offset		Inlet Tube			Outlet Tube from End Center (K)	Clock Position		Wgt lbs. kg
		Inlet I.D. (A)	Dia. (B) or (BxO)	Length (C)	Overall Length (D)		Inlet (F)	Outlet (G)	Loc. (H)	Length (I)	Length (J)		Inlet	Outlet	
M070008	1	3 NPT	7.00 178	14.00 356	19.75 502	3 NPT					2.38 60				13 6
M070028	1	3.50 89	7.00 178	14.00 356	19.75 502	3.50 89					2.38 60				10 5
M070050	1	3.5 NPT	7.00 178	18.38 467	25.62 651	3.5 NPT					3.00 76				18 8
M080018	1	3.00 76	8.00 203	12.18 309	17.00 432	3.13 OD 80 OD					1.38 35				10 5
M085008	2	3.50 89	8.50 216	38.00 965	43.00 1092	3.00 76	1.75 44	2.00 51			2.50 64		6:00	12:00	23 10
M085023	2	3.00 76	8.50 216	31.25 794	36.25 921	3.00 76	2.00 51	2.00 51			2.50 64		6:00	12:00	19 9
M085056	2	3.00 76	8.50 216	20.50 521	25.00 635	3.00 76	2.00 51	2.00 51			1.50 38		6:00	12:00	14 6
M085078	2	3.00 76	8.50 216	27.50 699	32.00 813	3.00 76	2.00 51	2.00 51			1.50 38		6:00	12:00	20 9
M085080	2	3.00 76	8.50 216	27.75 705	33.75 857	3.00 76	2.00 51	2.00 51			3.50 89		6:00	6:00	20 9
M085084	3	3.50 89	8.50 216	27.00 686	29.50 749	3.00 76		2.00 51	4.50 114	7.25 184			3:00	6:00	20 9
M085090	3	3.02 77	8.50 216	26.25 667	29.50 749	3.00 76		2.00 51	3.50 89	6.75 171			3:00	6:00	20 9
M085171	1	4.00 102	8.50 216	34.37 873	40.00 1016	4.00 102					2.50 64				21 10
M085172	2A	2.50 (2) 64 (2)	8.50 216	30.00 762	39.00 991	2.75 70	1.62 (2) 41 (2)	2.00 51			2.50 (2) 64 (2)		6:00(2)	6:00	24 11
M085189 ²	2A	2.50 (2) 64 (2)	8.50 216	31.25 794	36.25 921	3.00 76	1.62 (2) 41 (2)	2.00 51			2.50 (2) 64 (2)		6:00 (2)	12:00	23 10
M085206	4	3.00 76	8.50 216	26.25 667	29.50 749	3.00 76	2.00 51				3.25 83	3.50 89	6:00	9:00	20 9
M085207	5	3.00 76	8.50 216	22.00 559	23.50 597	3.00 76	2.00 51	2.00 51			1.50 38		6:00	12:00	16 7
M085208	6	3.00 76	8.50 216	27.00 686	27.00 686	3.00 76			3.50 89	6.75 171		3.50 89	6:00	12:00	17 8
M085226 ¹	3	3.00 76	8.80 224	27.12 689	29.56 751	3.00 76		2.00 51	4.56 116	6.75 171			3:00	6:00	28 13
M085267 ^{1,2}	2A	2.50 (2) ⁷ 64 (2) ⁷	8.75 222	30.12 765	38.97 990	3 OD 76 OD	1.62 (2) 41 (2)	2.00 51			5.72/3.22 146/82		6:00 (2)	12:00	32 15
M085293	1	2.89 ⁷ 73 ⁷	8.50 216	31.75 806	46.25 1175	3.16 OD 80 OD									28 12
M085407 ⁸	1	3.00 76	8.50 216	19.75 502	26.50 673	3.00 76					3.38 86				15.2 7
M085408 ⁸	2	3.00 76	8.50 216	19.75 502	26.50 673	3.00 76	2.00 51	2.00 51			3.38 86		6:00	12:00	15.2 7
M085409 ⁹	3/4	3.00 76	8.50 216	19.75 502	24.27 616	3.00 76			2.88 73	6.50 165			6:00		15.4 7
M085410 ⁸	5	3.00 76	8.50 216	19.75 502	24.27 616	3.00 76	2.00 51	2.00 51			3.38 86		6:00	12:00	17 7.7
M085411 ⁸	6	3.00 76	8.50 216	19.50 495	21.78 553	3.00 76			3.00 76	6.50 165		3.00 76	6:00	12:00	14.2 6.4
M085421	1	4.00 102	8.50 216	34.37 873	40.00 1016	4.00 102					2.50 64				21 10
M090009	1	4 NPT	9.00 229	20.00 508	26.00 660	4 NPT					3.00 76				23 10
M090072 ⁵	1	5.00 127	9.00 229	10.00 254	16.50 419	5.00 127					3.00 76				9 4

Part Number	Muffler Style	----- Body -----				Outlet I.D. (E)	---- Offset ----		----- Inlet Tube -----			Outlet Tube from End Center (K) (L)		Clock Position Inlet Outlet		Wgt lbs. kg
		Inlet I.D. (A)	Dia. (B) or (BxO)	Length (C)	Overall Length (D)		Inlet (F)	Outlet (G)	Loc. (H)	Length (I)	Length (J)					
M090074	1	5.00 127	9.00 229	44.44 1129	51.00 1295	5.00 127					3.00 76					29 13
M090095	1	4.00 ⁷ 102 ⁷	9.00 229	29.31 744	73.00 1854	4 OD 102 OD										33 15
M090146	1	3.50 89	9.00 229	44.50 1130	51.00 1295	3.50 89					3.00 76					32 15
M090158	2	3.50 89	8.3 x11.5 211 x 292	26.00 660	32.25 819	3.50 89	2.50 64	2.50 64			3.12 79			3:00	9:00	24 11
M090159 ¹	2	3.00 76	8.5 x11.8 216 x 300	26.00 660	33.75 857	3.00 76	2.50 64	2.50 64			3.88 99			3:00	3:00	29 13
M090170	2	3.00 76	8.3 x11.5 211 x 292	26.00 660	33.75 857	3.00 76	2.50 64	2.50 64			3.88 99			3:00	3:00	20 9
M090210 ¹	2	3.50 89	8.5 x11.8 216 x 300	26.00 660	32.25 819	3.50 89	2.50 64	2.50 64			3.12 79			3:00	9:00	34 15
M090280	2	4.00 102	8.2 x11.5 208 x 292	26.00 660	32.25 819	4.00 102	2.50 64	2.50 64			3.12 79			3:00	9:00	22 10
M090301	3	3.50 89	8.3 x11.5 211 x 292	26.13 664	29.25 743	3.50 89		2.50 64	3.25 83	7.00 178				6:00	9:00	23 10
M090362 ⁵	1	4.00 102	9.00 229	10.00 254	16.50 419	4.00 102					3.00 76					9 4
M090520	2	3.50 89	8.2 x11.5 208 x 292	26.00 660	32.25 819	4.00 102	2.50 64	2.50 64			3.12 79			3:00	9:00	21 10
M090534	2	4.00 102	8.2 x11.5 208 x 292	26.00 660	33.75 857	4.00 102	2.50 64	2.50 64			3.88 99			3:00	9:00	26 12
M090535	1	5.00 127	9.00 229	44.44 1129	51.00 1295	5.00 127					3.00 76					30 14
M090538	2	4.00 102	8.2 x11.5 208 x 292	26.00 660	32.25 819	3.50 89	2.50 64	2.50 64			3.12 79			3:00	12:00	26 12
M090544	1	4.00 102	9.00 229	44.44 1129	51.00 1295	4.00 102					3.00 76					27 12
M090547	4	3.50 89	8.2 x11.5 208 x 292	32.56 827	35.16 893	4.00 102	2.50 64				2.60 66	20.48 520	6.00 152	9:00	7:00	22 10
M090548	4	3.50 89	8.2 x11.5 208 x 292	32.56 827	35.16 893	4 OD 102 OD	2.50 64				2.60 66	20.48 520	8.70 221	3:00	7:30	21 10
M090563	2A	2.75 (2) 70 (2)	8.2 x11.5 208 x 292	27.00 686	32.75 832	4.00 102	0.15/4.00 9/102	2.50 64			2.63 (2) 67 (2)			9:00-3:00	3:00	22 10
M090594	1	4.00 102	9.00 229	20.00 508	26.50 673	4.00 102					3.00 76					14 6
M090595	1	5.00 127	9.00 229	20.00 508	26.50 673	5.00 127					3.00 76					15 7
M090598	6	3.50 89	8.3 x11.5 211 x 292	26.00 660	26.00 660	3.50 89			3.38 86	7.00 178		3.38 86	7.00 178	6:00	12:00	20 9
M090680	2	3.50 89	8.2 x11.5 208 x 292	30.00 762	36.25 921	4.00 102	2.50 64	2.50 64			3.12 79			3:00	9:00	25 11
M090781	1	4.00 102	9.00 229	44.44 1129	51.00 1295	5.00 127					3.00 76					30 14
M090823	3	4.00 102	9.00 229	44.50 1130	48.00 1219	5.00 127			3.81 97	6.69 170				6:00		30 13
M091046 ⁸	1	3.50 89	9.00 229	21.75 552	29.00 737	3.50 89					3.62 89					15.8 7.2



Footnotes

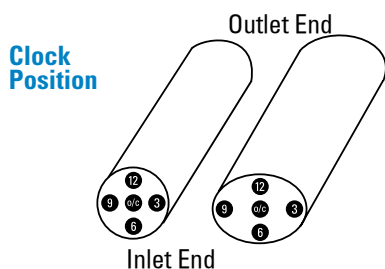
- 1 Wrapped muffler (reduces noise and surface temperature)
- 2 Stainless Steel
- 3 Silent Partner™ Muffler -Aluminized
- 4 Silent Partner™ Muffler -Stainless Steel
- 5 Resonator

- 6 Band clamp on inlet tube
- 7 Face flange on inlet
- 8 Made for off-road use
- 9 Made for off-road use, flows in either direction

Muffler Specification by Part Number

Part Number	Muffler Style	Body				Outlet I.D. (E)	Offset		Inlet Tube			Outlet Tube from		Clock Position		Wgt lbs. kg
		Inlet I.D. (A)	Dia. (B) or (BxO)	Length (C)	Overall Length (D)		Inlet (F)	Outlet (G)	Loc. (H)	Length (I)	Length (J)	End Center (K)	(L)	Inlet	Outlet	
M091047 ⁸	2	3.50 89	9.00 229	21.75 552	29.00 737	3.50 89	2.10 53	2.10 53			3.62 89			6:00	12:00	15.8 7.2
M091048 ⁹	3/4	3.50 89	9.00 229	21.75 552	26.38 670	3.50 89			3.38 86	7.25 184				6:00		15.9 7.2
M091049 ⁸	5	3.50 89	9.00 229	21.75 552	26.44 672	3.50 89	2.10 53	2.10 53			3.62 89			6:00	12:00	17.3 7.9
M091050 ⁸	6	3.50 89	9.00 229	21.50 546	23.64 600	3.50 89			3.25 83	7.25 184		3.25 83	7.25 184	6:00	12:00	15.1 6.9
M100043	2	4.00 102	10.00 254	35.38 899	41.75 1060	4.00 102	2.44 62	2.44 62			2.88 73			6:00	12:00	32 15
M100048	2	4.00 102	10.00 254	27.12 689	33.50 851	4.00 102	2.44 62	2.44 62			2.88 73			6:00	12:00	27 12
M100049	5	4.00 102	10.00 254	27.75 705	30.62 778	4.00 102	2.44 62	2.44 62			2.88 73			12:00	6:00	23 10
M100052	4	4.00 102	10.00 254	27.75 705	30.75 781	4.00 102	2.44 62				3.00 76	24.25 616	8.75 222	6:00	2:00	25 11
M100146	3	4.00 102	10.00 254	28.00 711	32.00 813	4.00 102		2.44 62	4.50 114	8.00 203				6:00	9:00	27 12
M100213	3	5.00 127	10.00 254	44.50 1130	48.00 1219	5.00 127			5.50 140	7.50 191				6:00		33 15
M100463	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127					3.00 76					31 14
M100464 ¹	1	4.00 102	10.33 262	44.50 1130	51.00 1295	4.00 102					3.00 76					52 24
M100465	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127					3.00 76					28 13
M100466	1	4.00 102	10.00 254	44.44 1129	51.00 1295	4.00 102					3.00 76					27 12
M100572	6	4.00 102	10.12 257	28.00 711	30.62 778	4.00 102			4.50 114	8.00 203		4.50 114	8.00 203	6:00	12:00	22 10
M100580	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127					3.00 76					29 13
M100582	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127					3.00 76					31 14
M100695	1	4.00 102	10.00 254	44.44 1129	51.00 1295	5.00 127					3.00 76					30 14
M100807	1	5.00 127	10.00 254	59.94 1522	66.50 1689	5.00 127					3.00 76					48 22
M100944	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127					3.00 76					32 15
M101158 ⁴	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127					3.00 76					43 20
M101159 ⁴	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127					3.00 76					43 20
M101167 ⁸	1	4.00 102	10.00 254	23.75 603	32.00 813	4.00 102					4.12 105					19.3 8.8
M101168 ⁸	2	4.00 102	10.00 254	23.75 603	32.00 813	4.00 102	2.44 62	2.44 62			4.12 105			6:00	12:00	19.3 8.8
M101169 ⁹	3/4	4.00 102	10.00 254	23.75 603	29.24 743	4.00 102			3.88 99	8.00 203				6:00		19.8 9
M101170 ⁸	5	4.00 102	10.00 254	23.75 603	29.24 743	4.00 102	2.44 62	2.44 62			4.12 105			6:00	12:00	22 10
M101171 ⁸	6	4.00 102	10.00 254	23.50 597	26.24 666	4.00 102			3.75 95	8.00 203		3.75 95	8.00 203	6:00	12:00	19.1 8.7
M101181 ³	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127					3.00 76					43 20
M101182 ³	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127					3.00 76					43 20

Part Number	Muffler Style	----- Body -----				Outlet I.D. (E)	---- Offset ----		----- Inlet Tube -----			Outlet Tube from End Center (K) (L)		Clock Position Inlet Outlet		Wgt lbs. kg
		Inlet I.D. (A)	Dia. (B) or (BxO)	Length (C)	Overall Length (D)		Inlet (F)	Outlet (G)	Loc. (H)	Length (I)	Length (J)					
M101263	1	5.00 127	10.00 254	44.44 1129	53.00 1346	5.00 127					3.00 76					31 14
M110012	2	4.00 102	11.00 279	30.00 762	36.00 914	4.00 102	2.50 64	2.50 64			3.00 76			6:00 12:00		26 12
M110014	4	5.00 127	11.00 279	46.00 1168	51.75 1314	5.00 127	2.50 64				4.25 108	38.50 978	8.50 216	6:00 12:00		45 20
M110077	2	5.00 127	11.00 279	44.00 1118	50.00 1270	5.00 127	2.50 64	2.50 64			3.00 76			6:00 12:00		44 20
M110112	4	4.00 102	11.00 279	36.00 914	39.00 991	4.00 102	2.50 64				3.00 76	15.97 406	8.64 219	6:00 9:00		29 13
M110148	4	4.00 102	11.00 279	36.00 914	39.00 991	4.00 102	2.50 64				3.00 76	17.25 438	8.64 219	6:00 12:00		29 13
M110189	2	4.00 102	11.00 279	36.00 914	41.25 1048	4.00 102	2.50 64	2.50 64			2.63 67			6:00 12:00		34 15
M110311	4	4.00 OD 102	11.00 279	36.00 914	41.00 1041	4.00 102	2.50 64				5.00 127	27.10 688	8.64 219	6:00 12:00		27 12
M110479	3	4.00 102	11.00 279	36.00 914	39.00 991	4.00 102		2.50 64	4.25 108	8.64 219				6:00 3:00		31 14
M110674 ⁶	3	4.00 102	11.00 279	33.00 838	36.00 914	4.00 102			3.75 95	8.64 219				6:00		27 12
M110849	1	5.00 127	11.00 279	50.50 1283	57.00 1448	5.00 127					3.00 76					48 22
M111024	3	4.00 102	11.00 279	36.00 914	44.59 1133	Down Spout			3.75 95	8.64 219				12:00 6:00		34 15
M111025	4	4 OD 102 OD	11.00 279	36.00 914	41.00 1041	4 OD 102 OD					5.00 127	19.66 499	10.50 267	6:00		27 12
M111026	6	4.00 102	11.00 279	36.00 914	36.00 914	4 OD 102 OD			3.75 95	8.64 219		9.23 234	9.50 241	12:00 9:00		29 13
M111028	2	4 OD 102 OD	11.00 279	36.00 914	44.00 1118	5.00 127		2.50 64			5.00 127			12:00		36 16
M111029	1	3.00 76	11.00 279	36.00 914	42.00 1067	4.00 102					3.00 76					34 15
M120100	2	4.00 102	10 x15 254 x 381	26.00 660	32.50 826	4.00 102	4.25 108	4.25 108			3.25 83			3:00 9:00		30 14
M120108	2	5.00 127	10 x15 254 x 381	26.00 660	32.50 826	5.00 127	3.12 79	3.12 79			3.25 83			3:00 9:00		34 15
M120131	5	5.00 127	10 x15 254 x 381	26.00 660	29.39 747	5.00 127	3.12 79	3.12 79			3.25 83			3:00 9:00		32 15
M120135	4	4.00 102	10 x15 254 x 381	21.88 556	24.75 629	4.00 102	4.25 108				2.88 73	7.25 184	9.80 249	3:00 9:00		25 11
M120154	5	4.00 102	10 x15 254 x 381	26.00 660	28.38 721	4.00 102	4.25 108	4.25 108			2.25 57			3:00 9:00		31 14
M120176	5	5.00 127	10 x15 254 x 381	26.25 667	29.38 746	5.00 127	3.12 79	3.12 79			3.00 76			3:00 9:00		29 13
M120189	5	5.00 127	10 x15 254 x 381	33.38 848	39.50 1003	5.00 127	3.59 91	3.59 91			4.44 113			3:00 9:00		46 21
M120197 ¹	2	4.00 102	10.3 x15.3 261 x 389	36.00 914	42.00 1067	4.00 102	4.25 108	0.50 13			3.00 76			3:00 9:00		58 26
M120225	2	5.00 127	10 x15 254 x 381	26.00 660	32.50 826	5.00 127	3.12 79	3.12 79			3.25 86			3:00 9:00		31 14



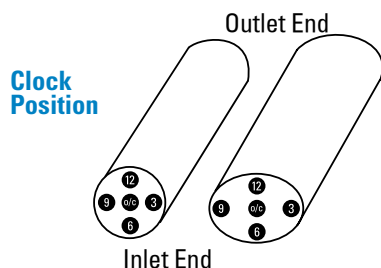
Footnotes

- 1 Wrapped muffler (reduces noise and surface temperature)
- 2 Stainless Steel
- 3 Silent Partner™ Muffler -Aluminized
- 4 Silent Partner™ Muffler -Stainless Steel
- 5 Resonator

- 6 Band clamp on inlet tube
- 7 Face flange on inlet
- 8 Made for off-road use
- 9 Made for off-road use, flows in either direction

Muffler Specification by Part Number

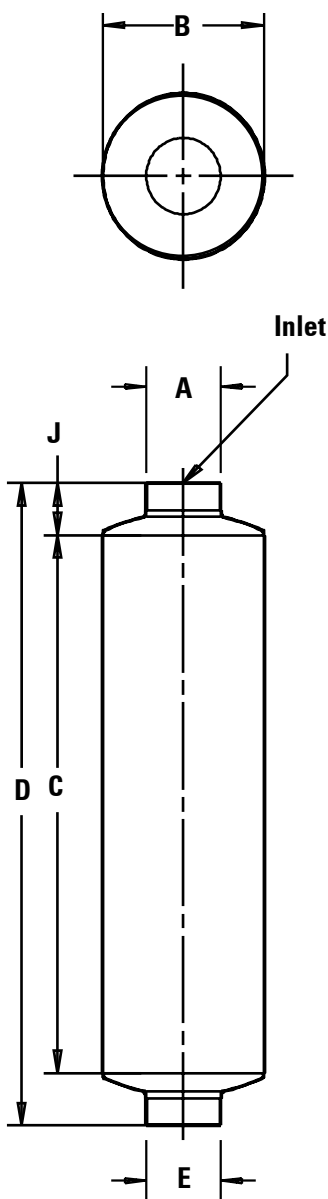
Part Number	Muffler Style	Body				Outlet I.D. (E)	Offset		Inlet Tube			Outlet Tube from End Center		Clock Position		Wgt lbs. kg
		Inlet I.D. (A)	Dia. (B) or (BxO)	Length (C)	Overall Length (D)		Inlet (F)	Outlet (G)	Loc. (H)	Length (I)	Length (J)	(K)	(L)	Inlet	Outlet	
M120235	3	5.00 127	10 x15 254 x 381	35.87 911	39.87 1013	5.00 127		3.12 79	6.13 153	8.00 203				6:00	9:00	39 18
M120365	2	5.00 127	10 x15 254 x 381	36.00 914	42.50 1080	5.00 127	3.12 79	3.12 79			3.25 83			6:00	12:00	44 20
M120366	4	5.00 127	10 x15 254 x 381	36.00 914	39.25 997	5.00 127	3.12 79				3.12 79	28.38 721	9.50 241	3:00	9:00	48 22
M120367	4	4.00 102	10 x15 254 x 381	30.38 772	34.00 864	4.00 102	4.25 108				3.50 89	22.88 581	10.50 267	3:00	9:00	32 15
M120382	3	4.00 102	10 x15 254 x 381	15.00 381	21.57 548	3.85 OD 98 OD		4.40 112	3.25 83	10.80 274				9:00	9:00	18 8
M120417	4	5.00 127	10 x15 254 x 381	28.00 711	32.00 813	5.00 127	3.12 79				4.00 102	5.00 127	8.00 203	3:00	12:00	32.4 15
M120418	6	5.00 127	10 x15 254 x 381	28.00 711	28.25 718	5.00 127			5.00 127	8.00 203		5.00 127	8.00 203	6:00	12:00	27 12
M120448	2	5.00 127	10 x15 254 x 381	44.00 1118	50.00 1270	5.00 127	3.59 91	3.59 91			3.00 76			3:00	9:00	50 23
M120450	5	5.00 127	10 x15 254 x 381	44.00 1118	47.38 1203	5.00 127	3.59 91	3.59 91			3.25 83			3:00	9:00	46 21
M120566	3	4.00 102	10 x15 254 x 381	21.00 533	25.25 641	5.00 127		4.25 108	3.13 80	10.80 274				3:00	3:00	25 11
M120598	3	4.00 102	11.84 301	32.13 816	35.50 902	5.00 127			4.50 114	11.02 280				6:00		30 14
M120713	5	4.00 102	10 x15 254 x 381	27.00 686	31.13 791	5.00 127	4.40 112	4.25 108			4.00 102			3:00	9:00	31 14
M120747 ⁸	1	5.00 127	11.84 301	25.75 654	34.00 864	5.00 127					4.12 105					26.7 12
M120748 ⁸	2	5.00 127	11.84 301	25.75 654	34.00 864	5.00 127	2.81 71	2.81 71			4.12 105			6:00	12:00	26.7 12
M120749 ⁹	3/4	5.00 127	11.84 301	25.75 654	31.69 805	5.00 127			4.88 124	8.75 222				6:00		27.5 12.5
M120750 ⁸	5	5.00 127	11.84 301	25.75 654	31.69 805	5.00 127	2.81 71	2.81 71			4.12 105			6:00	12:00	28.7 13
M120751 ⁸	6	5.00 127	11.84 301	25.50 648	29.14 740	5.00 127			4.75 121	8.75 222		4.75 121	8.75 222	6:00	12:00	26.4 12
M122300	2	6.00 152	10 x15 254 x 381	31.75 806	42.50 1080	6.00 152	3.59 91	3.59 91			5.38 137			3:00	9:00	43 20
M140048	2	6.00 152	12 x18 305 x 457	30.00 762	38.00 965	6.00 152	4.50 114	4.50 114			4.00 102			3:00	9:00	50 23
M170101	2	6.00 152	14 x21 357 x 533	35.00 889	47.00 1194	6.00 152	5.25 133	5.25 133			6.00 152			3:00	9:00	89 40
M190002	2	8.00 203	16 x24 406 x 607	45.00 1143	57.00 1448	8.00 203	6.00 152	6.00 152			6.00 152			3:00	3:00	124 56



Footnotes

- 1 Wrapped muffler (reduces noise and surface temperature)
- 2 Stainless Steel
- 3 Silent Partner™ Muffler -Aluminized
- 4 Silent Partner™ Muffler -Stainless Steel
- 5 Resonator
- 6 Band clamp on inlet tube
- 7 Face flange on inlet
- 8 Made for off-road use
- 9 Made for off-road use, flows in either direction

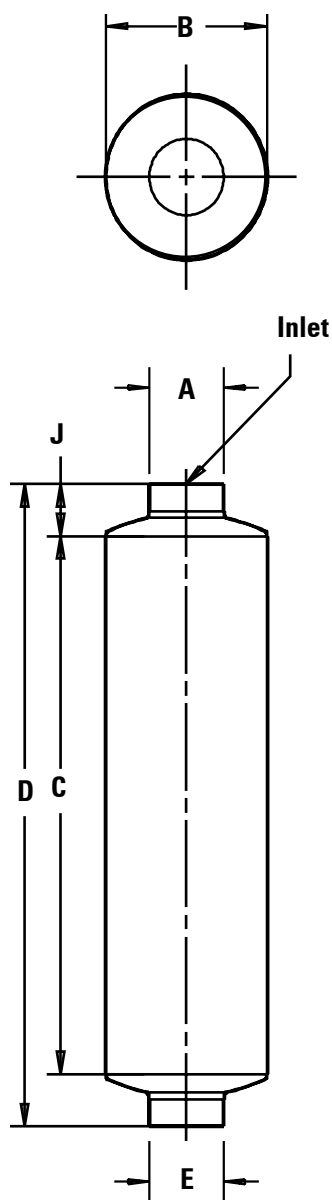
Style 1 - End Inlet /End Outlet /On Center



Part Number	Muffler Style	Body				Outlet I.D. (E)	Inlet Tube Length (J)	Wgt lbs. kg
		Inlet I.D. (A)	Dia. (B) or (BxO)	Length (C)	Overall Length (D)			
M060247	1	2 NPT	6.00 152	14.50 368	20.00 508	2 NPT	2.75 70	7 3
M060005	1	2.5 NPT	6.00 152	15.00 381	18.12 460	2.5 NPT	1.56 40	9 4
M070008	1	3 NPT	7.00 178	14.00 356	19.75 502	3 NPT	2.38 60	13 6
M070050	1	3.5 NPT	7.00 178	18.38 467	25.62 651	3.5 NPT	3.00 76	18 8
M090009	1	4 NPT	9.00 229	20.00 508	26.00 660	4 NPT	3.00 76	23 10
M045237	1	2.00 51	4.38 111	12.50 318	17.00 432	2.10 OD 53 OD	2.50 64	4 2
M060479 ⁸	1	2.00 51	6.00 152	15.75 400	21.00 533	2.00 51	2.62 67	7.6 3.4
M065071	1	2.50 64	6.62 168	15.00 381	22.00 559	2.60 OD 66 OD	3.50 89	7 3
M065138 ⁸	1	2.50 64	6.62 168	17.75 451	24.00 610	2.50 64	3.12 79	9.8 4.5
M085293	1	2.89 ⁷ 73 ⁷	8.50 216	31.75 806	46.25 1175	3.16 OD 80 OD		28 12
M085407 ⁸	1	3.00 76	8.50 216	19.75 502	26.50 673	3.00 76	3.38 86	15.2 7
M080018	1	3.00 76	8.00 203	12.18 309	17.00 432	3.13 OD 80 OD	1.38 35	10 5
M111029	1	3.00 76	11.00 279	36.00 914	42.00 1067	4.00 102	3.00 76	34 15
M070028	1	3.50 89	7.00 178	14.00 356	19.75 502	3.50 89	2.38 60	10 5
M090146	1	3.50 89	9.00 229	44.50 1130	51.00 1295	3.50 89	3.00 76	32 15
M091046 ⁸	1	3.50 89	9.00 229	21.75 552	29.00 737	3.50 89	3.62 89	15.8 7.2
M085171	1	4.00 102	8.50 216	34.37 873	40.00 1016	4.00 102	2.50 64	21 10
M085421	1	4.00 102	8.50 216	34.37 873	40.00 1016	4.00 102	2.50 64	21 10
M090095	1	4.00 ⁷ 102 ⁷	9.00 229	29.31 744	73.00 1854	4 OD 102 OD		33 15
M090362 ⁵	1	4.00 102	9.00 229	10.00 254	16.50 419	4.00 102	3.00 76	9 4
M090544	1	4.00 102	9.00 229	44.44 1129	51.00 1295	4.00 102	3.00 76	27 12
M090594	1	4.00 102	9.00 229	20.00 508	26.50 673	4.00 102	3.00 76	14 6
M090781	1	4.00 102	9.00 229	44.44 1129	51.00 1295	5.00 127	3.00 76	30 14
M100464 ¹	1	4.00 102	10.33 262	44.50 1130	51.00 1295	4.00 102	3.00 76	52 24
M100466	1	4.00 102	10.00 254	44.44 1129	51.00 1295	4.00 102	3.00 76	27 12
M100695	1	4.00 102	10.00 254	44.44 1129	51.00 1295	5.00 127	3.00 76	30 14
M101167 ⁸	1	4.00 102	10.00 254	23.75 603	32.00 813	4.00 102	4.12 105	19.3 8.8

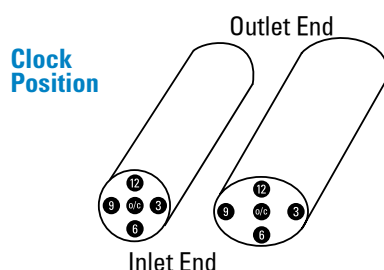
Muffler Specification by Style & Inlet Size

Style 1 - End Inlet /End Outlet /On Center



Part Number	Muffler Style	Body				Outlet I.D. (E)	Inlet Tube Length (J)	Wgt lbs. kg
		Inlet I.D. (A)	Dia. (B) or (BxO)	Length (C)	Overall Length (D)			
M090072 ⁵	1	5.00 127	9.00 229	10.00 254	16.50 419	5.00 127	3.00 76	9 4
M090074	1	5.00 127	9.00 229	44.44 1129	51.00 1295	5.00 127	3.00 76	29 13
M090535	1	5.00 127	9.00 229	44.44 1129	51.00 1295	5.00 127	3.00 76	30 14
M090595	1	5.00 127	9.00 229	20.00 508	26.50 673	5.00 127	3.00 76	15 7
M100463	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127	3.00 76	31 14
M100465	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127	3.00 76	28 13
M100580	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127	3.00 76	29 13
M100582	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127	3.00 76	31 14
M100807	1	5.00 127	10.00 254	59.94 1522	66.50 1689	5.00 127	3.00 76	48 22
M100944	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127	3.00 76	32 15
M101158 ⁴	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127	3.00 76	43 20
M101159 ⁴	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127	3.00 76	43 20
M101181 ³	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127	3.00 76	43 20
M101182 ³	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127	3.00 76	43 20
M101263	1	5.00 127	10.00 254	44.44 1129	53.00 1346	5.00 127	3.00 76	31 14
M110849	1	5.00 127	11.00 279	50.50 1283	57.00 1448	5.00 127	3.00 76	48 22
M120747 ⁶	1	5.00 127	11.84 301	25.75 654	34.00 864	5.00 127	4.12 105	26.7 12

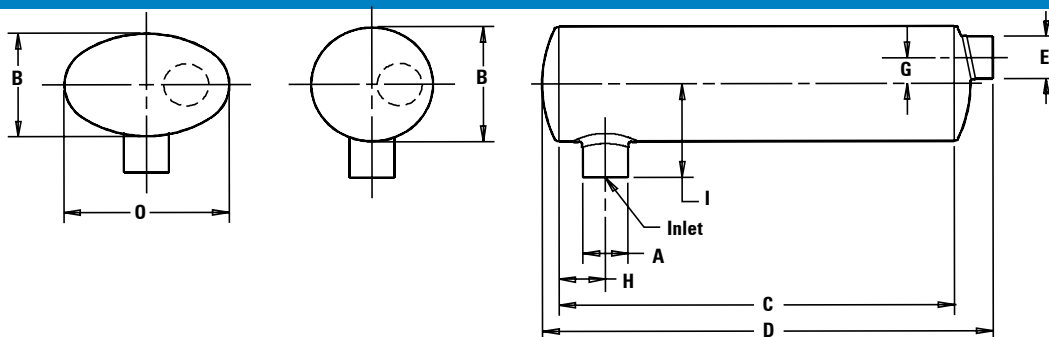
Style 2 and 2A on pages 82 and 83



Footnotes

- 1 Wrapped muffler (reduces noise and surface temperature)
- 2 Stainless Steel
- 3 Silent Partner™ Muffler -Aluminized
- 4 Silent Partner™ Muffler -Stainless Steel
- 5 Resonator
- 6 Band clamp on inlet tube
- 7 Face flange on inlet
- 8 Made for off-road use
- 9 Made for off-road use, flows in either direction

Style 3 - Side Inlet /End Outlet

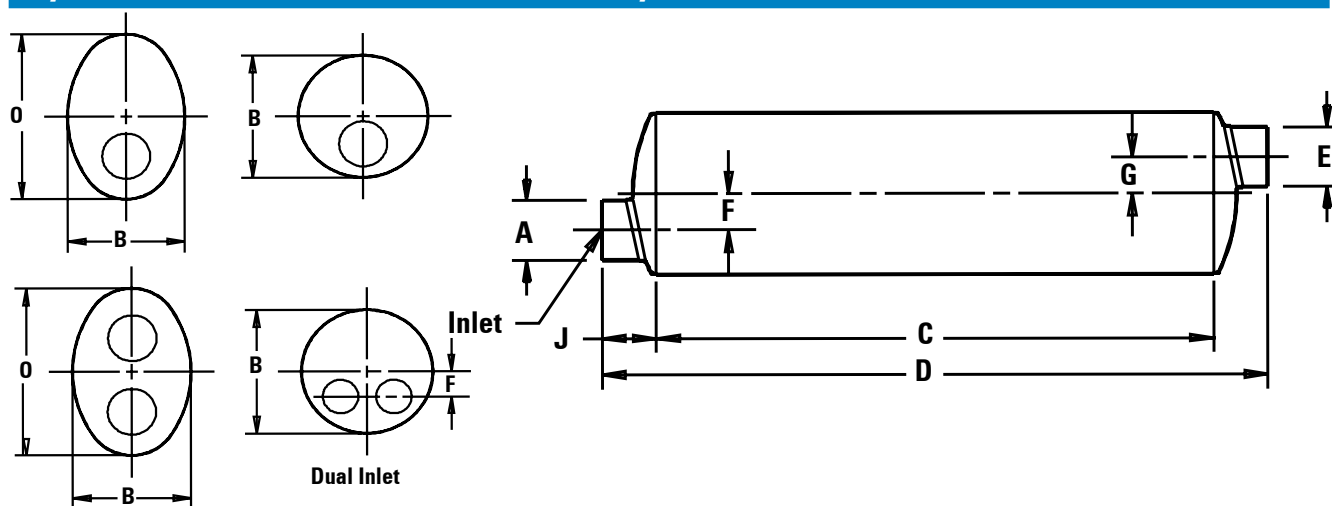


Part Number	Muffler Style	----- Body -----				Outlet I.D. (E)	---- Offset ----		----- Inlet Tube -----			Outlet Tube from End Center (K)	Clock Position		Wgt lbs. kg
		Inlet I.D. (A)	Dia. (B) or (BxO)	Length (C)	Overall Length (D)		Inlet (F)	Outlet (G)	Loc. (H)	Length (I)	Length (J)		Inlet	Outlet	
M045193	3	1.68 43	4.38 111	13.78 350	15.78 401	1.64 42			2.75 70	4.00 102			12:00		4 2
M060158	3	2.00 51	6.00 152	18.81 478	21.50 546	2.00 51	1.50 38		3.50 89	5.00 127			3:00	6:00	9 4
M060481 ⁹	3/4	2.00 51	6.00 152	15.75 400	19.25 489	2.00 51			1.88 48	5.00 127			6:00		7.6 3.4
M065044	3	2.50 64	6.62 168	20.89 531	23.50 597	2.50 64	1.62 41		3.50 89	6.00 152			6:00	9:00	12 5
M065140 ⁹	3/4	2.50 64	6.62 168	17.75 451	22.04 560	2.50 64			2.38 60	5.75 146			6:00		10 4.5
M085084	3	3.50 89	8.50 216	27.00 686	29.50 749	3.00 76	2.00 51		4.50 114	7.25 184			3:00	6:00	20 9
M085090	3	3.02 77	8.50 216	26.25 667	29.50 749	3.00 76	2.00 51		3.50 89	6.75 171			3:00	6:00	20 9
M085226 ¹	3	3.00 76	8.80 224	27.12 689	29.56 751	3.00 76	2.00 51		4.56 116	6.75 171			3:00	6:00	28 13
M085409 ⁹	3/4	3.00 76	8.50 216	19.75 502	24.27 616	3.00 76			2.88 73	6.50 165			6:00		15.4 7
M090301	3	3.50 89	8.3 x 11.5 211 x 292	26.13 664	29.25 743	3.50 89	2.50 64		3.25 83	7.00 178			6:00	9:00	23 10
M090823	3	4.00 102	9.00 229	44.50 1130	48.00 1219	5.00 127			3.81 97	6.69 170			6:00		30 13
M091048 ⁹	3/4	3.50 89	9.00 229	21.75 552	26.38 670	3.50 89			3.38 86	7.25 184			6:00		15.9 7.2
M100146	3	4.00 102	10.00 254	28.00 711	32.00 813	4.00 102	2.44 62		4.50 114	8.00 203			6:00	9:00	27 12
M100213	3	5.00 127	10.00 254	44.50 1130	48.00 1219	5.00 127			5.50 140	7.50 191			6:00		33 15
M101169 ⁹	3/4	4.00 102	10.00 254	23.75 603	29.24 743	4.00 102			3.88 99	8.00 203			6:00		19.8 9
M110479	3	4.00 102	11.00 279	36.00 914	39.00 991	4.00 102	2.50 64		4.25 108	8.64 219			6:00	3:00	31 14
M110674 ⁶	3	4.00 102	11.00 279	33.00 838	36.00 914	4.00 102			3.75 95	8.64 219			6:00		27 12
M111024	3	4.00 102	11.00 279	36.00 914	44.59 1133	Down Spout			3.75 95	8.64 219			12:00	6:00	34 15
M120235	3	5.00 127	10 x 15 254 x 381	35.87 911	39.87 1013	5.00 127	3.12 79		6.13 153	8.00 203			6:00	9:00	39 18
M120382	3	4.00 102	10 x 15 254 x 381	15.00 381	21.57 548	3.85 OD 98 OD	4.40 112		3.25 83	10.80 274			9:00	9:00	18 8
M120566	3	4.00 102	10 x 15 254 x 381	21.00 533	25.25 641	5.00 127	4.25 108		3.13 80	10.80 274			3:00	3:00	25 11
M120598	3	4.00 102	11.84 301	32.13 816	35.50 902	5.00 127			4.50 114	11.02 280			6:00		30 14
M120749 ⁹	3/4	5.00 127	11.84 301	25.75 654	31.69 805	5.00 127			4.88 124	8.75 222			6:00		27.5 12.5

Muffler Specification by Style & Inlet Size

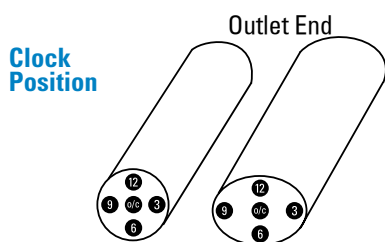
MUFFLER SPECS

Style 2 - End Inlet /End Outlet /Offset and Style 2A - Dual End Inlet /End Outlet



Part Number	Muffler Style	Body				Outlet I.D. (E)	Offset		Inlet Tube			Outlet Tube from End Center (K)	Clock Position		Wgt lbs. kg
		Inlet I.D. (A)	Dia. (B) or (BxO)	Length (C)	Overall Length (D)		Inlet (F)	Outlet (G)	Loc. (H)	Length (I)	Length (J)		Inlet	Outlet	
M060055	2	2.00 51	6.00 152	16.90 429	21.90 556	2.00 51	1.50 38	1.50 38			2.50 64		6:00 12:00		7 3
M060232	2	2.00 51	6.00 152	24.00 610	29.00 737	2.00 51	1.50 38	1.50 38			2.50 64		6:00 12:00		9 4
M060480 ⁸	2	2.00 51	6.00 152	15.75 400	21.00 533	2.00 51	1.50 38	1.50 38			2.62 67		6:00 12:00		7.6 3.4
M065034	2	2.50 64	6.62 168	18.56 471	23.00 584	2.50 64	1.62 41	1.62 41			1.50 38		6:00 12:00		9 4
M065139 ⁸	2	2.50 64	6.62 168	17.75 451	24.00 610	2.50 64	1.62 41	1.62 41			3.12 79		6:00 12:00		9.8 4.5
M085172	2A	2.50 (2) 64 (2)	8.50 216	30.00 762	39.00 991	2.75 70	1.62 (2) 41 (2)	2.00 51			2.50 (2) 64 (2)		6:00(2) 6:00		24 11
M085189 ²	2A	2.50 (2) 64 (2)	8.50 216	31.25 794	36.25 921	3.00 76	1.62 (2) 41 (2)	2.00 51			2.50 (2) 64 (2)		6:00 (2) 12:00		23 10
M085267 ^{1,2}	2A	2.50 (2) ⁷ 64 (2) ⁷	8.75 222	30.12 765	38.97 990	3 OD 76 OD	1.62 (2) 41 (2)	2.00 51			5.72/3.22 146/82		6:00 (2) 12:00		32 15
M090563	2A	2.75 (2) 70 (2)	8.2 x 11.5 208 x 292	27.00 686	32.75 832	4.00 102	0.15/4.00 9/102	2.50 64			2.63 (2) 67 (2)		9:00-3:00 3:00		22 10
M085023	2	3.00 76	8.50 216	31.25 794	36.25 921	3.00 76	2.00 51	2.00 51			2.50 64		6:00 12:00		19 9
M085056	2	3.00 76	8.50 216	20.50 521	25.00 635	3.00 76	2.00 51	2.00 51			1.50 38		6:00 12:00		14 6
M085078	2	3.00 76	8.50 216	27.50 699	32.00 813	3.00 76	2.00 51	2.00 51			1.50 38		6:00 12:00		20 9
M085080	2	3.00 76	8.50 216	27.75 705	33.75 857	3.00 76	2.00 51	2.00 51			3.50 89		6:00 6:00		20 9
M090159 ¹	2	3.00 76	8.5 x 11.8 216 x 300	26.00 660	33.75 857	3.00 76	2.50 64	2.50 64			3.88 99		3:00 3:00		29 13
M090170	2	3.00 76	8.3 x 11.5 211 x 292	26.00 660	33.75 857	3.00 76	2.50 64	2.50 64			3.88 99		3:00 3:00		20 9
M085408 ⁸	2	3.00 76	8.50 216	19.75 502	26.50 673	3.00 76	2.00 51	2.00 51			3.38 86		6:00 12:00		15.2 7
M085008	2	3.50 89	8.50 216	38.00 965	43.00 1092	3.00 76	1.75 44	2.00 51			2.50 64		6:00 12:00		23 10
M090158	2	3.50 89	8.3 x 11.5 211 x 292	26.00 660	32.25 819	3.50 89	2.50 64	2.50 64			3.12 79		3:00 9:00		24 11
M090210 ¹	2	3.50 89	8.5 x 11.8 216 x 300	26.00 660	32.25 819	3.50 89	2.50 64	2.50 64			3.12 79		3:00 9:00		34 15

Part Number	Muffler Style	Body				Outlet I.D. (E)	Offset		Inlet Tube			Outlet Tube from End Center (K)	Clock Position		Wgt lbs. kg
		Inlet I.D. (A)	Dia. (B) or (BxO)	Length (C)	Overall Length (D)		Inlet (F)	Outlet (G)	Loc. (H)	Length (I)	Length (J)		Inlet	Outlet	
M090520	2	3.50 89	8.2 x 11.5 208 x 292	26.00 660	32.25 819	4.00 102	2.50 64	2.50 64			3.12 79		3:00	9:00	21 10
M090680	2	3.50 89	8.2 x 11.5 208 x 292	30.00 762	36.25 921	4.00 102	2.50 64	2.50 64			3.12 79		3:00	9:00	25 11
M091047 ⁸	2	3.50 89	9.00 229	21.75 552	29.00 737	3.50 89	2.10 53	2.10 53			3.62 89		6:00	12:00	15.8 7.2
M090280	2	4.00 102	8.2 x 11.5 208 x 292	26.00 660	32.25 819	4.00 102	2.50 64	2.50 64			3.12 79		3:00	9:00	22 10
M090534	2	4.00 102	8.2 x 11.5 208 x 292	26.00 660	33.75 857	4.00 102	2.50 64	2.50 64			3.88 99		3:00	9:00	26 12
M090538	2	4.00 102	8.2 x 11.5 208 x 292	26.00 660	32.25 819	3.50 89	2.50 64	2.50 64			3.12 79		3:00	12:00	26 12
M100043	2	4.00 102	10.00 254	35.38 899	41.75 1060	4.00 102	2.44 62	2.44 62			2.88 73		6:00	12:00	32 15
M100048	2	4.00 102	10.00 254	27.12 689	33.50 851	4.00 102	2.44 62	2.44 62			2.88 73		6:00	12:00	27 12
M101168 ⁸	2	4.00 102	10.00 254	23.75 603	32.00 813	4.00 102	2.44 62	2.44 62			4.12 105		6:00	12:00	19.3 8.8
M110012	2	4.00 102	11.00 279	30.00 762	36.00 914	4.00 102	2.50 64	2.50 64			3.00 76		6:00	12:00	26 12
M110189	2	4.00 102	11.00 279	36.00 914	41.25 1048	4.00 102	2.50 64	2.50 64			2.63 67		6:00	12:00	34 15
M111028	2	4 OD 102 OD	11.00 279	36.00 914	44.00 1118	5.00 127		2.50 64			5.00 127			12:00	36 16
M120100	2	4.00 102	10 x 15 254 x 381	26.00 660	32.50 826	4.00 102	4.25 108	4.25 108			3.25 83		3:00	9:00	30 14
M120197 ¹	2	4.00 102	10.3 x 15.3 261 x 389	36.00 914	42.00 1067	4.00 102	4.25 108	0.50 13			3.00 76		3:00	9:00	58 26
M110077	2	5.00 127	11.00 279	44.00 1118	50.00 1270	5.00 127	2.50 64	2.50 64			3.00 76		6:00	12:00	44 20
M120108	2	5.00 127	10 x 15 254 x 381	26.00 660	32.50 826	5.00 127	3.12 79	3.12 79			3.25 83		3:00	9:00	34 15
M120225	2	5.00 127	10 x 15 254 x 381	26.00 660	32.50 826	5.00 127	3.12 79	3.12 79			3.25 86		3:00	9:00	31 14
M120365	2	5.00 127	10 x 15 254 x 381	36.00 914	42.50 1080	5.00 127	3.12 79	3.12 79			3.25 83		6:00	12:00	44 20
M120448	2	5.00 127	10 x 15 254 x 381	44.00 1118	50.00 1270	5.00 127	3.59 91	3.59 91			3.00 76		3:00	9:00	50 23
M120748 ⁸	2	5.00 127	11.84 301	25.75 654	34.00 864	5.00 127	2.81 71	2.81 71			4.12 105		6:00	12:00	26.7 12
M122300	2	6.00 152	10 x 15 254 x 381	31.75 806	42.50 1080	6.00 152	3.59 91	3.59 91			5.38 137		3:00	9:00	43 20
M140048	2	6.00 152	12 x 18 305 x 457	30.00 762	38.00 965	6.00 152	4.50 114	4.50 114			4.00 102		3:00	9:00	50 23
M170101	2	6.00 152	14 x 21 357 x 533	35.00 889	47.00 1194	6.00 152	5.25 133	5.25 133			6.00 152		3:00	9:00	89 40
M190002	2	8.00 203	16 x 24 406 x 607	45.00 1143	57.00 1448	8.00 203	6.00 152	6.00 152			6.00 152		3:00	3:00	124 56



donaldsonfilters.com

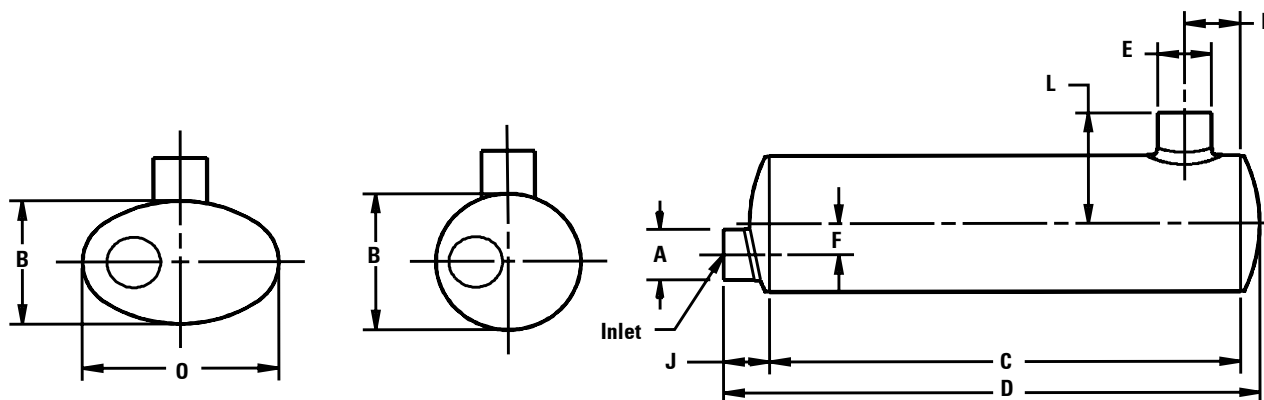
Footnotes

- 1 Wrapped muffler (reduces noise and surface temperature)
- 2 Stainless Steel
- 3 Silent Partner™ Muffler -Aluminized
- 4 Silent Partner™ Muffler -Stainless Steel
- 5 Resonator

- 6 Band clamp on inlet tube
- 7 Face flange on inlet
- 8 Made for off-road use
- 9 Made for off-road use, flows in either direction

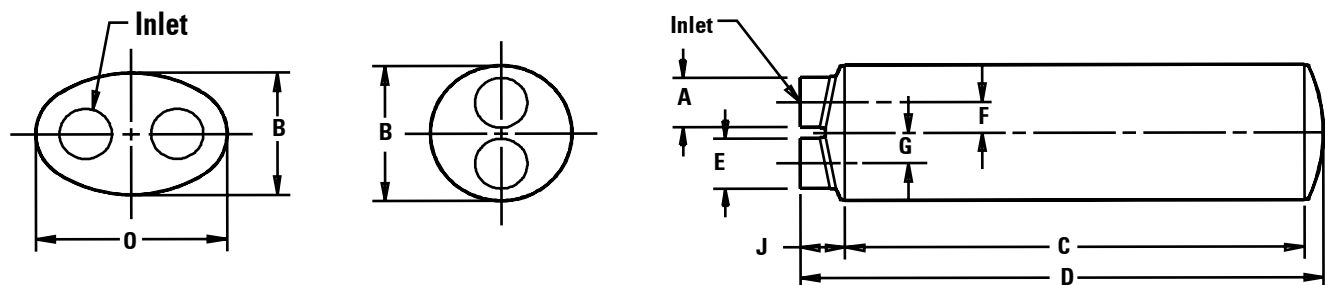
Muffler Specification by Style & Inlet Size

Style 4 - End Inlet /Side Outlet

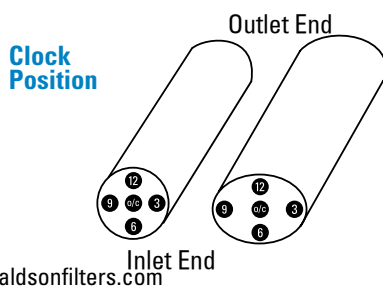


Part Number	Muffler Style	Body				Outlet I.D. (E)	Offset		Inlet Tube			Outlet Tube from End Center		Clock Position		Wgt lbs. kg
		Inlet I.D. (A)	Dia. (B) or (BxO)	Length (C)	Overall Length (D)		Inlet (F)	Outlet (G)	Loc. (H)	Length (I)	Length (J)	End Center (K)	End Center (L)	Inlet	Outlet	
M060481 ⁹	3/4	2.00 51	6.00 152	15.75 400	19.25 489	2.00 51			1.88 48	5.00 127				6:00		7.6 3.4
M065140 ⁹	3/4	2.50 64	6.62 168	17.75 451	22.04 560	2.50 64			2.38 60	5.75 146				6:00		10 4.5
M085206	4	3.00 76	8.50 216	26.25 667	29.50 749	3.00 76	2.00 51				3.25 83	3.50 89	6.75 171	6:00	9:00	20 9
M085409 ⁹	3/4	3.00 76	8.50 216	19.75 502	24.27 616	3.00 76			2.88 73	6.50 165				6:00		15.4 7
M090547	4	3.50 89	8.2 x11.5 208 x 292	32.56 827	35.16 893	4.00 102	2.50 64				2.60 66	20.48 520	6.00 152	9:00	7:00	22 10
M090548	4	3.50 89	8.2 x11.5 208 x 292	32.56 827	35.16 893	4 OD 102 OD	2.50 64				2.60 66	20.48 520	8.70 221	3:00	7:30	21 10
M091048 ⁹	3/4	3.50 89	9.00 229	21.75 552	26.38 670	3.50 89			3.38 86	7.25 184				6:00		15.9 7.2
M100052	4	4.00 102	10.00 254	27.75 705	30.75 781	4.00 102	2.44 62				3.00 76	24.25 616	8.75 222	6:00	2:00	25 11
M101169 ⁹	3/4	4.00 102	10.00 254	23.75 603	29.24 743	4.00 102			3.88 99	8.00 203				6:00		19.8 9
M110112	4	4.00 102	11.00 279	36.00 914	39.00 991	4.00 102	2.50 64				3.00 76	15.97 406	8.64 219	6:00	9:00	29 13
M110148	4	4.00 102	11.00 279	36.00 914	39.00 991	4.00 102	2.50 64				3.00 76	17.25 438	8.64 219	6:00	12:00	29 13
M120367	4	4.00 102	10 x15 254 x 381	30.38 772	34.00 864	4.00 102	4.25 108				3.50 89	22.88 581	10.50 267	3:00	9:00	32 15
M110311	4	4.00 OD 102	11.00 279	36.00 914	41.00 1041	4.00 102	2.50 64				5.00 127	27.10 688	8.64 219	6:00	12:00	27 12
M111025	4	4 OD 102 OD	11.00 279	36.00 914	41.00 1041	4 OD 102 OD					5.00 127	19.66 499	10.50 267		6:00	27 12
M110014	4	5.00 127	11.00 279	46.00 1168	51.75 1314	5.00 127	2.50 64				4.25 108	38.50 978	8.50 216	6:00	12:00	45 20
M120366	4	5.00 127	10 x15 254 x 381	36.00 914	39.25 997	5.00 127	3.12 79				3.12 79	28.38 721	9.50 241	3:00	9:00	48 22
M120749 ⁹	3/4	5.00 127	11.84 301	25.75 654	31.69 805	5.00 127			4.88 124	8.75 222				6:00		27.5 12.5
M060250	5	2.00 51	6.00 152	16.90 429	19.40 493	2.00 51	1.50 38	1.50 38			2.50 64			6:00	12:00	8 4

Style 5 - Inlet & Outlet on Same End



Part Number	Muffler Style	Body				Outlet I.D. (E)	Offset		Inlet Tube			Outlet Tube from End Center (K)	Clock Position		Wgt lbs. kg
		Inlet I.D. (A)	Dia. (B) or (BxO)	Length (C)	Overall Length (D)		Inlet (F)	Outlet (G)	Loc. (H)	Length (I)	Length (J)		Inlet	Outlet	
M060482 ⁸	5	2.00 51	6.00 152	15.75 400	19.25 489	2.00 51	1.50 38	1.50 38			2.62 67				8.4 3.8
M065073	5	2.50 64	6.62 168	20.00 508	21.50 546	2.50 64	1.62 41	1.62 41			1.50 38		6:00	12:00	10 5
M065141 ⁸	5	2.50 64	6.62 168	17.75 451	22.04 560	2.50 64	1.63 41	1.63 41			3.12 79		6:00	12:00	10.6 4.8
M085207	5	3.00 76	8.50 216	22.00 559	23.50 597	3.00 76	2.00 51	2.00 51			1.50 38		6:00	12:00	16 7
M085410 ⁸	5	3.00 76	8.50 216	19.75 502	24.27 616	3.00 76	2.00 51	2.00 51			3.38 86		6:00	12:00	17 7.7
M091049 ⁸	5	3.50 89	9.00 229	21.75 552	26.44 672	3.50 89	2.10 53	2.10 53			3.62 89		6:00	12:00	17.3 7.9
M100049	5	4.00 102	10.00 254	27.75 705	30.62 778	4.00 102	2.44 62	2.44 62			2.88 73		12:00	6:00	23 10
M101170 ⁸	5	4.00 102	10.00 254	23.75 603	29.24 743	4.00 102	2.44 62	2.44 62			4.12 105		6:00	12:00	22 10
M120154	5	4.00 102	10 x15 254 x 381	26.00 660	28.38 721	4.00 102	4.25 108	4.25 108			2.25 57		3:00	9:00	31 14
M120713	5	4.00 102	10 x15 254 x 381	27.00 686	31.13 791	5.00 127	4.40 112	4.25 108			4.00 102		3:00	9:00	31 14
M120131	5	5.00 127	10 x15 254 x 381	26.00 660	29.39 747	5.00 127	3.12 79	3.12 79			3.25 83		3:00	9:00	32 15
M120176	5	5.00 127	10 x15 254 x 381	26.25 667	29.38 746	5.00 127	3.12 79	3.12 79			3.00 76		3:00	9:00	29 13
M120189	5	5.00 127	10 x15 254 x 381	33.38 848	39.50 1003	5.00 127	3.59 91	3.59 91			4.44 113		3:00	9:00	46 21
M120450	5	5.00 127	10 x15 254 x 381	44.00 1118	47.38 1203	5.00 127	3.59 91	3.59 91			3.25 83		3:00	9:00	46 21
M120750 ⁸	5	5.00 127	11.84 301	25.75 654	31.69 805	5.00 127	2.81 71	2.81 71			4.12 105		6:00	12:00	28.7 13



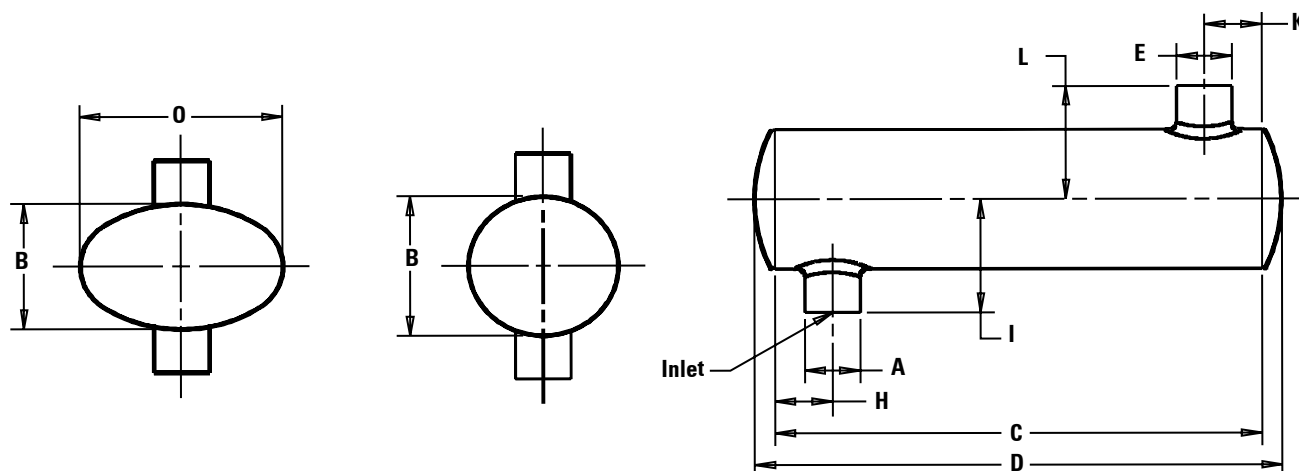
Footnotes

- 1 Wrapped muffler (reduces noise and surface temperature)
- 2 Stainless Steel
- 3 Silent Partner™ Muffler -Aluminized
- 4 Silent Partner™ Muffler -Stainless Steel
- 5 Resonator

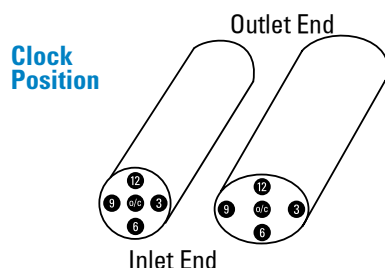
- 6 Band clamp on inlet tube
- 7 Face flange on inlet
- 8 Made for off-road use
- 9 Made for off-road use, flows in either direction

Muffler Specification by Style & Inlet Size

Style 6 - Side Inlet /Side Outlet



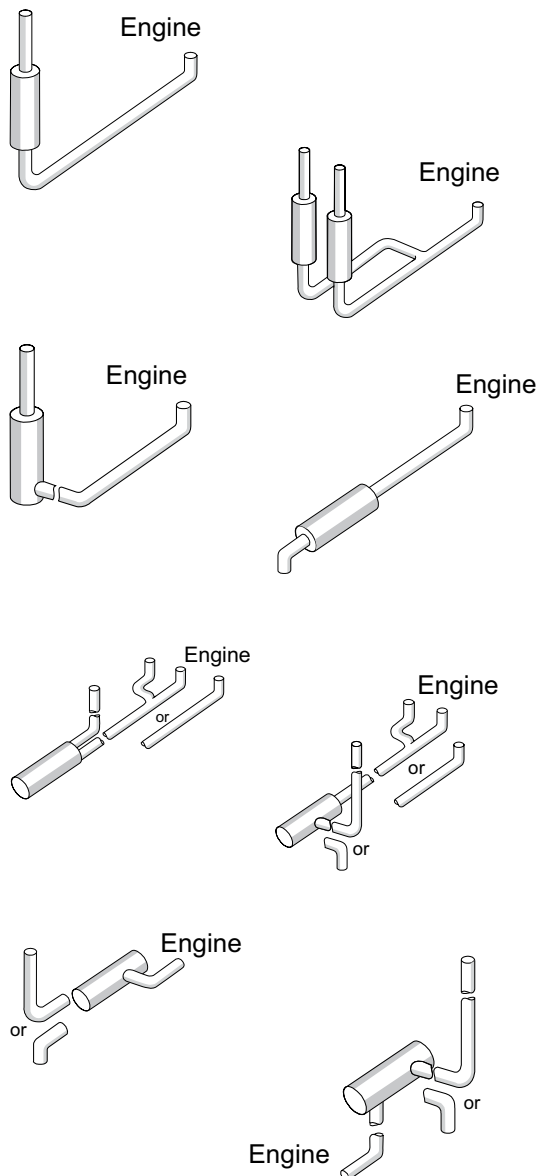
Part Number	Muffler Style	Body				Outlet I.D. (E)	Offset		Inlet Tube			Outlet Tube from End Center		Clock Position Inlet Outlet		Wgt lbs. kg
		Inlet I.D. (A)	Dia. (B) or (BxO)	Length (C)	Overall Length (D)		Inlet (F)	Outlet (G)	Loc. (H)	Length (I)	Length (J)	End (K)	Center (L)			
M060251	6	2.00 51	6.00 152	18.81 478	18.81 478	2.00 51			3.50 89	5.00 127		3.50 89	5.00 127	6:00 12:00		8 4
M060483 ⁸	6	2.00 51	6.00 152	15.50 394	17.24 438	2.00 51			1.75 44	5.00 127		1.75 44	5.00 127	6:00 12:00		7.4 3.4
M065074	6	2.50 64	6.62 168	20.81 529	20.81 529	2.50 64			3.50 89	6.00 152		3.50 89	6.00 152	6:00 12:00		10 5
M065142 ⁸	6	2.50 64	6.62 168	17.50 444	19.84 504	2.50 64			2.50 64	5.75 146		2.25 57	5.75 146	6:00 12:00		9.4 4.2
M085208	6	3.00 76	8.50 216	27.00 686	27.00 686	3.00 76			3.50 89	6.75 171		3.50 89	6.75 171	6:00 12:00		17 8
M085411 ⁸	6	3.00 76	8.50 216	19.50 495	21.78 553	3.00 76			3.00 76	6.50 165		3.00 76	6.50 165	6:00 12:00		14.2 6.4
M090598	6	3.50 89	8.3 x 11.5 211 x 292	26.00 660	26.00 660	3.50 89			3.38 86	7.00 178		3.38 86	7.00 178	6:00 12:00		20 9
M091050 ⁸	6	3.50 89	9.00 229	21.50 546	23.64 600	3.50 89			3.25 83	7.25 184		3.25 83	7.25 184	6:00 12:00		15.1 6.9
M100572	6	4.00 102	10.12 257	28.00 711	30.62 778	4.00 102			4.50 114	8.00 203		4.50 114	8.00 203	6:00 12:00		22 10
M101171 ⁸	6	4.00 102	10.00 254	23.50 597	26.24 666	4.00 102			3.75 95	8.00 203		3.75 95	8.00 203	6:00 12:00		19.1 8.7
M111026	6	4.00 102	11.00 279	36.00 914	36.00 914	4 OD 102 OD			3.75 95	8.64 219		9.23 234	9.50 241	12:00 9:00		29 13
M120418	6	5.00 127	10 x 15 254 x 381	28.00 711	28.25 718	5.00 127			5.00 127	8.00 203		5.00 127	8.00 203	6:00 12:00		27 12
M120751 ⁸	6	5.00 127	11.84 301	25.50 648	29.14 740	5.00 127			4.75 121	8.75 222		4.75 121	8.75 222	6:00 12:00		26.4 12



Footnotes

- 1 Wrapped muffler (reduces noise and surface temperature)
- 2 Stainless Steel
- 3 Silent Partner™ Muffler -Aluminized
- 4 Silent Partner™ Muffler -Stainless Steel
- 5 Resonator
- 6 Band clamp on inlet tube
- 7 Face flange on inlet
- 8 Made for off-road use
- 9 Made for off-road use, flows in either direction

Exhaust Configurations



Muffler Selection Word of Caution!

Depending on your location, some diesel engines require the use of an emissions aftertreatment device to meet emissions regulations. In the United States, federal law prohibits the replacement of an emissions device (i.e., catalytic converter, combined catalytic converter/muffler, diesel particulate filter, etc.) with a non-emissions reducing (such as a straight pipe or conventional muffler) or un-approved emissions device. If operating the vehicle outside of the United States, make sure to check with and comply with any emission regulations for your locale.

Section Index

Types of Truck Exhaust Systems in this Section

This section will provide you with a series of muffler options for individual truck engines. The information is presented by engine manufacturer, exhaust system configuration, engine model and horsepower rating. Once you locate your engine, you'll be able to select from a variety of muffler sizes. In many cases, there are multiple choices for a particular application. To assist in your selection refer to the notes column.

Truck Engine Models

Caterpillar 88

3116
3176
3306
3126B
3306B
3406B
3406E
C-10
C-12
C-15
C-16

Cummins 98

6BT
6CT
ISB
ISC
ISM
ISX
L10
M11
N14
NTC
Signature

Detroit Diesel 108

6-71T
6V-92T
6V-92TA
6V-92TT
6V-92TTA
8.2T
8V-71T
8V-71TA
8V-71TT
8V-71TTA
8V-92T
8V-92TA
8V-92TT
8V-92TTA
Series 40E (7.6 LTA)
Series 40E (8.7 LTA)
Series 50 (8.7 Ltr)
Series 60 (11.1 Ltr)
Series 60 (12.7 Ltr)
Series 60 (14 Ltr)

International 114

6.9L
7.3L (T444)
9.0L
DT360
DT414
DT420
DT466E
DT812B
DT817
DT817C

Mack 119

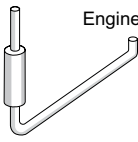
E6
E7
E9
ENDT673
ENDT675
ENDT865
ENDT866

Truck Engine Muffler Application

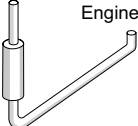
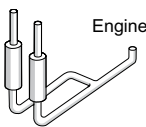


Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes
			Inlet	Body	Outlet	Inlet	Body	Outlet	inches of Hg	inches of H ₂ O		

Caterpillar



3406B	350	4.0	9.0	5.0	102	229	127	2.3	31	1	M090781	
		5.0	9.0	5.0	127	229	127	1.9	26	1	M090074	
		5.0	9.0	5.0	127	229	127	1.0	14	1	M090535	Low backpressure, off-hwy
		5.0	10.0	5.0	127	254	127	1.0	14	1	M100463	Low backpressure, off-hwy
		5.0	10.0	5.0	127	254	127	2.1	28	1	M100465	Best value, most popular
		5.0	10.0	5.0	127	254	127	2.2	30	1	M100580	OE replacement
		5.0	10.0	5.0	127	254	127	2.4	32	1	M100807	60" (1524mm) Long Body
		5.0	10.0	5.0	127	254	127	1.7	24	1	M100944	OE replacement for higher HP
		5.0	10.0	5.0	127	254	127	2.1	29	1	M101158	Silent Partner Stainless
		5.0	10.0	5.0	127	254	127	2.1	29	1	M101181	Silent Partner Aluminized
		5.0	10.0	5.0	127	254	127	2.2	30	1	M101263	Freightliner only
		5.0	11.0	5.0	127	279	127	1.7	24	1	M110849	
3406B	400	4.0	9.0	5.0	102	229	127	2.8	38	1	M090781	
		5.0	9.0	5.0	127	229	127	2.4	32	1	M090074	
		5.0	9.0	5.0	127	229	127	1.3	17	1	M090535	Low backpressure, off-hwy
		5.0	10.0	5.0	127	254	127	1.3	17	1	M100463	Low backpressure, off-hwy
		5.0	10.0	5.0	127	254	127	2.5	34	1	M100465	Best value, most popular
		5.0	10.0	5.0	127	254	127	2.7	36	1	M100580	OE replacement
		5.0	10.0	5.0	127	254	127	2.9	39	1	M100807	60" (1524mm) Long Body
		5.0	10.0	5.0	127	254	127	2.1	29	1	M100944	OE replacement for higher HP
		5.0	10.0	5.0	127	254	127	2.6	35	1	M101158	Silent Partner Stainless
		5.0	10.0	5.0	127	254	127	2.6	35	1	M101181	Silent Partner Aluminized
		5.0	10.0	5.0	127	254	127	2.7	36	1	M101263	Freightliner only
		5.0	11.0	5.0	127	279	127	2.1	28	1	M110849	
3406B	425 to 460	5.0	9.0	5.0	127	229	127	2.5	35	1	M090074	
		5.0	9.0	5.0	127	229	127	1.4	18	1	M090535	Low backpressure, off-hwy
		5.0	10.0	5.0	127	254	127	1.4	18	1	M100463	Low backpressure, off-hwy
		5.0	10.0	5.0	127	254	127	2.7	37	1	M100465	Best value, most popular
		5.0	10.0	5.0	127	254	127	2.9	39	1	M100580	OE replacement
		5.0	10.0	5.0	127	254	127	2.3	31	1	M100944	OE replacement for higher HP
		5.0	10.0	5.0	127	254	127	2.8	38	1	M101158	Silent Partner Stainless
		5.0	10.0	5.0	127	254	127	2.8	38	1	M101181	Silent Partner Aluminized
		5.0	10.0	5.0	127	254	127	2.9	39	1	M101263	Freightliner only
		5.0	11.0	5.0	127	279	127	2.3	31	1	M110849	
C-12	335 to 355	4.0	9.0	5.0	102	229	127	1.9	25	1	M090781	
		5.0	9.0	5.0	127	229	127	1.6	21	1	M090074	
		5.0	9.0	5.0	127	229	127	0.8	11	1	M090535	Low backpressure, off-hwy
		5.0	10.0	5.0	127	254	127	0.8	11	1	M100463	Low backpressure, off-hwy
		5.0	10.0	5.0	127	254	127	1.7	23	1	M100465	Best value, most popular
		5.0	10.0	5.0	127	254	127	1.8	24	1	M100580	OE replacement
		5.0	10.0	5.0	127	254	127	1.9	26	1	M100807	60" (1524mm) Long Body
		5.0	10.0	5.0	127	254	127	1.4	19	1	M100944	OE replacement for higher HP
		5.0	10.0	5.0	127	254	127	1.7	23	1	M101158	Silent Partner Stainless
		5.0	10.0	5.0	127	254	127	1.7	23	1	M101181	Silent Partner Aluminized
		5.0	10.0	5.0	127	254	127	1.8	24	1	M101263	Freightliner only
		5.0	11.0	5.0	127	279	127	1.4	19	1	M110849	
C-12	380	5.0	9.0	5.0	127	229	127	1.6	22	1	M090074	
		5.0	9.0	5.0	127	229	127	0.9	12	1	M090535	Low backpressure, off-hwy
		4.0	9.0	5.0	102	229	127	1.9	26	1	M090781	
		5.0	10.0	5.0	127	254	127	0.9	12	1	M100463	Low backpressure, off-hwy
		5.0	10.0	5.0	127	254	127	1.7	24	1	M100465	Best value, most popular
		5.0	10.0	5.0	127	254	127	1.8	25	1	M100580	OE replacement
		5.0	10.0	5.0	127	254	127	2.0	27	1	M100807	60" (1524mm) Long Body
		5.0	10.0	5.0	127	254	127	1.5	20	1	M100944	OE replacement for higher HP
		5.0	10.0	5.0	127	254	127	1.8	24	1	M101158	Silent Partner Stainless
		5.0	10.0	5.0	127	254	127	1.8	24	1	M101181	Silent Partner Aluminized
		5.0	10.0	5.0	127	254	127	1.8	25	1	M101263	Freightliner only
		5.0	11.0	5.0	127	279	127	1.5	20	1	M110849	
C-12	395 to 430	4.0	9.0	5.0	102	229	127	2.1	28	1	M090781	
		5.0	9.0	5.0	127	229	127	1.8	24	1	M090074	
		5.0	9.0	5.0	127	229	127	0.9	13	1	M090535	Low backpressure, off-hwy
		5.0	10.0	5.0	127	254	127	0.9	13	1	M100463	Low backpressure, off-hwy
		5.0	10.0	5.0	127	254	127	1.9	25	1	M100465	Best value, most popular
		5.0	10.0	5.0	127	254	127	2.0	27	1	M100580	OE replacement
		5.0	10.0	5.0	127	254	127	2.1	29	1	M100807	60" (1524mm) Long Body
		5.0	10.0	5.0	127	254	127	1.6	21	1	M100944	OE replacement for higher HP
		5.0	10.0	5.0	127	254	127	1.9	26	1	M101158	Silent Partner Stainless
		5.0	10.0	5.0	127	254	127	1.9	26	1	M101181	Silent Partner Aluminized
		5.0	10.0	5.0	127	254	127	2.0	27	1	M101263	Freightliner only
		5.0	11.0	5.0	127	279	127	1.6	21	1	M110849	

Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.		Notes
			inches			mm			inches of Hg	H ₂ O			
			Inlet	Body	Outlet	Inlet	Body	Outlet					
 Engine	C-15	355	4.0	9.0	5.0	102	229	127	2.3	32	1	M090781	
			5.0	9.0	5.0	127	229	127	2.0	27	1	M090074	
			5.0	9.0	5.0	127	229	127	1.1	14	1	M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.1	14	1	M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.1	29	1	M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	2.2	30	1	M100580	OE replacement
			5.0	10.0	5.0	127	254	127	2.4	33	1	M100807	60" (1524mm) Long Body
			5.0	10.0	5.0	127	254	127	1.8	24	1	M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	2.1	29	1	M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.1	29	1	M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	2.2	30	1	M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	1.8	24	1	M110849	
	C-15	375 to 435	5.0	9.0	5.0	127	229	127	1.4	20	1	M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.4	20	1	M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.9	39	1	M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	2.9	40	1	M100580	OE replacement
			5.0	10.0	5.0	127	254	127	2.4	33	1	M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	2.9	40	1	M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.9	40	1	M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	2.9	40	1	M101263	Freightliner only
	C-15	455 to 500	5.0	9.0	5.0	127	229	127	1.7	23	1	M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.7	23	1	M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.8	38	1	M100944	OE replacement for higher HP
			5.0	11.0	5.0	127	279	127	2.8	38	1	M110849	
	C-16	575	5.0	9.0	5.0	127	229	127	1.8	24	1	M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.8	24	1	M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.9	40	1	M100944	OE replacement for higher HP
			5.0	11.0	5.0	127	279	127	2.9	40	1	M110849	
	C-16	600	5.0	9.0	5.0	127	229	127	1.8	25	1	M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.8	25	1	M100463	Low backpressure, off-hwy
 Engine	3406E	355 to 435	4.0	9.0	5.0	102	229	127	3.0	40	1	M090781	
			5.0	9.0	5.0	127	229	127	2.5	34	1	M090074	
			5.0	9.0	5.0	127	229	127	1.3	18	1	M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.3	18	1	M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.7	36	1	M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	2.8	38	1	M100580	OE replacement
			5.0	10.0	5.0	127	254	127	2.2	30	1	M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	2.7	37	1	M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.7	37	1	M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	2.8	38	1	M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	2.2	30	1	M110849	
	3406E	455 to 500	5.0	9.0	5.0	127	229	127	1.7	23	1	M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.7	23	1	M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.8	38	1	M100944	OE replacement for higher HP
			5.0	11.0	5.0	127	279	127	2.8	38	1	M110849	
	3406E	575	5.0	9.0	5.0	127	229	127	1.8	25	1	M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.8	25	1	M100463	Low backpressure, off-hwy
	3406E	600	5.0	9.0	5.0	127	229	127	1.8	25	1	M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.8	25	1	M100463	Low backpressure, off-hwy
	3406B	350 to 400	4.0	9.0	4.0	102	229	102	1.2	16	1	M090544	
			4.0	10.0	4.0	102	254	102	1.2	17	1	M100466	
			4.0	10.0	5.0	102	254	127	2.0	27	1	M100695	
			4.0	10.3	4.0	102	262	102	2.3	31	1	M100464	Wrapped muffler
			5.0	10.0	5.0	127	254	127	1.5	20	1	M100582	OE replacement
			5.0	10.0	5.0	127	254	127	1.5	20	1	M101159	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.5	20	1	M101182	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	1.5	20	1	M101182	Silent Partner Aluminized
	3406B	425 to 460	4.0	9.0	4.0	102	229	102	1.3	18	1	M090544	
			4.0	10.0	4.0	102	254	102	1.4	19	1	M100466	
			4.0	10.0	5.0	102	254	127	2.2	30	1	M100695	
			4.0	10.3	4.0	102	262	102	2.6	35	1	M100464	Wrapped muffler
			5.0	10.0	5.0	127	254	127	1.7	23	1	M100582	OE replacement
			5.0	10.0	5.0	127	254	127	1.7	23	1	M101159	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.7	23	1	M101182	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	1.7	23	1	M101182	Silent Partner Aluminized
	C-12	335 to 355	4.0	9.0	4.0	102	229	102	0.8	10	1	M090544	
			4.0	10.0	4.0	102	254	102	0.8	11	1	M100466	
			4.0	10.0	5.0	102	254	127	1.3	18	1	M100695	

Truck Engine Muffler Application



Engine Make & Exhaust System Configuration

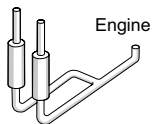
Engine Model H.P.

Muffler Dimensions
inches mm
Inlet Body Outlet Inlet Body Outlet

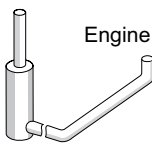
Backpressure
inches of Hg H₂O

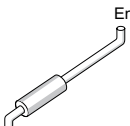
Muffler Style & Part No.

Notes

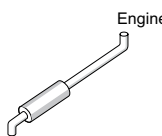


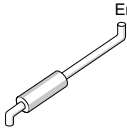
C-12	380 to 430	4.0	10.3	4.0	102	262	102	1.5	21	1	M100464	Wrapped muffler
		5.0	10.0	5.0	127	254	127	1.0	14	1	M100582	OE replacement
		5.0	10.0	5.0	127	254	127	1.0	14	1	M101159	Silent Partner Stainless
		5.0	10.0	5.0	127	254	127	1.0	14	1	M101182	Silent Partner Aluminized
C-15	355	4.0	9.0	4.0	102	229	102	0.9	12	1	M090544	
		4.0	10.0	4.0	102	254	102	0.9	12	1	M100466	
		4.0	10.0	5.0	102	254	127	1.5	20	1	M100695	
		4.0	10.3	4.0	102	262	102	1.7	23	1	M100464	Wrapped muffler
C-15	375 to 435	5.0	10.0	5.0	127	254	127	1.1	15	1	M100582	OE replacement
		5.0	10.0	5.0	127	254	127	1.1	15	1	M101159	Silent Partner Stainless
		5.0	10.0	5.0	127	254	127	1.1	15	1	M101182	Silent Partner Aluminized
		5.0	10.0	5.0	127	254	127	1.3	17	1	M101182	Silent Partner Aluminized
C-15	455 to 500	4.0	9.0	4.0	102	229	102	1.3	18	1	M090544	
		4.0	10.0	4.0	102	254	102	1.4	19	1	M100466	
		4.0	10.0	5.0	102	254	127	2.2	30	1	M100695	
		5.0	10.0	5.0	127	254	127	1.7	23	1	M100582	OE replacement
C-16	575 to 600	5.0	10.0	5.0	127	254	127	1.7	23	1	M101159	Silent Partner Stainless
		5.0	10.0	5.0	127	254	127	1.7	23	1	M101182	Silent Partner Aluminized
		4.0	9.0	4.0	102	229	102	1.7	23	1	M090544	
		4.0	10.0	4.0	102	254	102	1.8	24	1	M100466	
3406E	355 to 435	4.0	10.0	5.0	102	254	127	2.8	38	1	M100695	
		5.0	10.0	5.0	127	254	127	2.2	29	1	M100582	OE replacement
		5.0	10.0	5.0	127	254	127	2.2	29	1	M101159	Silent Partner Stainless
		5.0	10.0	5.0	127	254	127	2.2	29	1	M101182	Silent Partner Aluminized
3406E	455 to 475	4.0	9.0	4.0	102	229	102	1.4	19	1	M090544	
		4.0	10.0	4.0	102	254	102	1.4	20	1	M100466	
		4.0	10.0	5.0	102	254	127	2.3	31	1	M100695	
		5.0	10.0	5.0	127	254	127	1.8	24	1	M100582	OE replacement
3406E	500 to 600	5.0	10.0	5.0	127	254	127	1.8	24	1	M101159	Silent Partner Stainless
		5.0	10.0	5.0	127	254	127	1.8	24	1	M101182	Silent Partner Aluminized
		4.0	9.0	4.0	102	229	102	1.5	20	1	M090544	
		4.0	10.0	4.0	102	254	102	1.6	21	1	M100466	
3116	170 to 185	4.0	10.0	5.0	102	254	127	2.5	34	1	M100695	
		5.0	10.0	5.0	127	254	127	1.9	26	1	M100582	OE replacement
		5.0	10.0	5.0	127	254	127	1.9	26	1	M101159	Silent Partner Stainless
		5.0	10.0	5.0	127	254	127	1.9	26	1	M101182	Silent Partner Aluminized
3116	200 to 275	4.0	9.0	4.0	102	229	102	1.7	23	1	M090544	
		4.0	10.0	4.0	102	254	102	1.6	21	1	M100466	
		4.0	10.0	5.0	102	254	127	2.8	38	1	M100695	
		5.0	10.0	5.0	127	254	127	2.2	29	1	M100582	OE replacement
3116	300	5.0	10.0	5.0	127	254	127	2.2	29	1	M101159	Silent Partner Stainless
		5.0	10.0	5.0	127	254	127	2.2	29	1	M101182	Silent Partner Aluminized
		4.0	9.0	4.0	102	229	102	1.7	23	1	M090544	
		4.0	10.0	4.0	102	254	102	1.8	24	1	M100466	
3176	365	4.0	10.0	5.0	102	254	127	2.8	38	1	M100695	
		5.0	10.0	5.0	127	254	127	2.2	29	1	M100582	OE replacement
		5.0	10.0	5.0	127	254	127	2.2	29	1	M101159	Silent Partner Stainless
		5.0	10.0	5.0	127	254	127	2.2	29	1	M101182	Silent Partner Aluminized
3176	275 to 300	4.0	9.0	4.0	102	229	102	1.7	23	1	M090544	
		4.0	10.0	4.0	102	254	102	1.8	24	1	M100466	
		4.0	10.0	5.0	102	254	127	2.8	38	1	M100695	
		5.0	10.0	5.0	127	254	127	2.2	29	1	M100582	OE replacement
3116	170 to 185	5.0	10.0	5.0	127	254	127	2.2	29	1	M101159	Silent Partner Stainless
		5.0	10.0	5.0	127	254	127	2.2	29	1	M101182	Silent Partner Aluminized
		4.0	9.0	4.0	102	229	102	1.7	23	1	M090544	
		4.0	10.0	4.0	102	254	102	1.8	24	1	M100466	
3116	200 to 275	4.0	10.0	5.0	102	254	127	2.8	38	1	M100695	
		5.0	10.0	5.0	127	254	127	2.2	29	1	M100582	OE replacement
		5.0	10.0	5.0	127	254	127	2.2	29	1	M101159	Silent Partner Stainless
		5.0	10.0	5.0	127	254	127	2.2	29	1	M101182	Silent Partner Aluminized
3116	300	4.0	9.0	4.0	102	229	102	1.7	23	1	M090544	
		4.0	10.0	4.0	102	254	102	1.8	24	1	M100466	
		4.0	10.0	5.0	102	254	127	2.8	38	1	M100695	
		5.0	10.0	5.0	127	254	127	2.2	29	1	M100582	OE replacement
3176	365	5.0	10.0	5.0	127	254	127	2.2	29	1	M101159	Silent Partner Stainless
		5.0	10.0	5.0	127	254	127	2.2	29	1	M101182	Silent Partner Aluminized
		4.0	9.0	4.0	102	229	102	1.7	23	1	M090544	
		4.0	10.0	4.0	102	254	102	1.8	24	1	M100466	
3176	275 to 300	4.0	10.0	5.0	102	254	127	2.8	38	1	M100695	
		5.0	10.0	5.0	127	254	127	2.2	29	1	M100582	OE replacement
		5.0	10.0	5.0	127	254	127	2.2	29	1	M101159	Silent Partner Stainless
		5.0	10.0	5.0	127	254	127	2.2	29	1	M101182	Silent Partner Aluminized



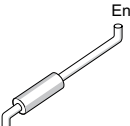
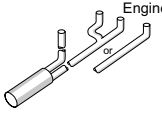
Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.		Notes
			inches			mm			inches of Hg	H ₂ O			
			Inlet	Body	Outlet	Inlet	Body	Outlet					
3176	350		4.0	11.8	5.0	102	300	127	1.6	22	3	M120598	
			5.0	10.0	5.0	127	254	127	1.5	20	3	M100213	
			4.0	9.0	5.0	102	229	127	2.0	27	3	M090823	
			4.0	11.8	5.0	102	300	127	2.1	28	3	M120598	
3306	300		5.0	10.0	5.0	127	254	127	1.8	25	3	M100213	
			4.0	9.0	5.0	102	229	127	2.1	28	3	M090823	
			4.0	11.8	5.0	102	300	127	2.2	30	3	M120598	
			5.0	10.0	5.0	127	254	127	1.9	26	3	M100213	
3306B	245		4.0	9.0	5.0	102	229	127	1.5	20	3	M090823	
			4.0	11.8	5.0	102	300	127	1.5	21	3	M120598	
			5.0	10.0	5.0	127	254	127	1.4	18	3	M100213	
3306B	285 to 300		4.0	9.0	5.0	102	229	127	2.0	27	3	M090823	
			4.0	11.8	5.0	102	300	127	2.1	28	3	M120598	
			5.0	10.0	5.0	127	254	127	1.8	25	3	M100213	
3406B	Mutli-Torque 300 to 310		4.0	9.0	5.0	102	229	127	2.4	32	3	M090823	
			4.0	11.8	5.0	102	300	127	2.5	34	3	M120598	
			5.0	10.0	5.0	127	254	127	2.2	30	3	M100213	
3406B	330		4.0	9.0	5.0	102	229	127	2.8	38	3	M090823	
			4.0	11.8	5.0	102	300	127	2.9	40	3	M120598	
			5.0	10.0	5.0	127	254	127	2.6	35	3	M100213	
3126B	175 to 230		4.0	9.0	5.0	102	229	127	1.3	18	3	M090823	
			4.0	11.8	5.0	102	300	127	1.4	19	3	M120598	
			5.0	10.0	5.0	127	254	127	1.2	17	3	M100213	
3126B	250		4.0	9.0	5.0	102	229	127	1.6	22	3	M090823	
			4.0	11.8	5.0	102	300	127	1.7	23	3	M120598	
			5.0	10.0	5.0	127	254	127	1.5	20	3	M100213	
3126B	275 to 300		4.0	9.0	5.0	102	229	127	1.7	23	3	M090823	
			4.0	11.8	5.0	102	300	127	1.8	25	3	M120598	
			5.0	10.0	5.0	127	254	127	1.6	22	3	M100213	
3126B	330		4.0	9.0	5.0	102	229	127	2.1	29	3	M090823	
			4.0	11.8	5.0	102	300	127	2.3	31	3	M120598	
			5.0	10.0	5.0	127	254	127	2.0	27	3	M100213	
C-10	305 to 370		4.0	9.0	5.0	102	229	127	2.3	31	3	M090823	
			4.0	11.8	5.0	102	300	127	2.4	32	3	M120598	
			5.0	10.0	5.0	127	254	127	2.1	29	3	M100213	
C-12	335 to 355		4.0	9.0	5.0	102	229	127	2.5	33	3	M090823	
			4.0	11.8	5.0	102	300	127	2.6	35	3	M120598	
			5.0	10.0	5.0	127	254	127	2.3	31	3	M100213	
C-12	380 to 430		4.0	9.0	5.0	102	229	127	2.6	36	3	M090823	
			4.0	11.8	5.0	102	300	127	2.8	38	3	M120598	
			5.0	10.0	5.0	127	254	127	2.5	34	3	M100213	
C-15	355		4.0	9.0	5.0	102	229	127	3.0	40	3	M090823	
			5.0	10.0	5.0	127	254	127	2.9	39	3	M100213	
	3116	170-185	3.0	11.0	4.0	76	279	102	1.3	17	1	M111029	OE replacement
			3.5	8x11.5	4.0	89	203x292	102	2.0	27	2	M090680	OE replacement
			4.0	10.0	4.0	102	254	102	2.0	28	2	M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	2.0	27	2	M110012	
			4.0	11.0	4.0	102	279	102	1.8	24	2	M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.1	15	2	M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	1.5	20	2	M120100	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.0	27	2	M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	1.9	26	2	M090534	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.1	15	2	M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	0.8	10	2	M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.2	16	2	M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.2	17	2	M120448	OE replacement
			3.0	11.0	4.0	76	279	102	1.8	25	1	M111029	OE replacement
			3.5	8x11.5	4.0	89	203x292	102	2.9	39	2	M090680	OE replacement
3116	200-275		4.0	10.0	4.0	102	254	102	2.9	40	2	M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	2.9	39	2	M110012	
			4.0	11.0	4.0	102	279	102	2.6	35	2	M111028	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	2.6	35	2	M110189	OE replacement
			4.0	10x15	4.0	102	254x381	102	2.2	30	2	M120100	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.9	39	2	M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.7	37	2	M090534	Aftermarket, shorter than OE

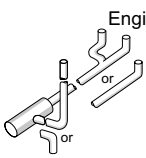
Truck Engine Muffler Application

Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes
			inches			mm			inches of Hg	H ₂ O		
			Inlet	Body	Outlet	Inlet	Body	Outlet				
	3116	300	5.0	10x15	5.0	127	254x381	127	1.6	22	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.1	15	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.7	23	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.8	24	2 M120448	OE replacement
			3.0	11.0	4.0	76	279	102	2.7	37	1 M111029	OE replacement
			4.0	11.0	5.0	102	279	127	2.3	31	2 M111028	Inlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	2.4	33	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.6	22	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.6	35	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	2.6	36	2 M120448	OE replacement
3176	275 to 300		4.0	10.0	4.0	102	254	102	2.7	37	2 M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	2.6	36	2 M110012	
			4.0	11.0	4.0	102	279	102	2.4	32	2 M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.4	19	2 M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.0	27	2 M120100	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.7	36	2 M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.5	34	2 M090534	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.5	20	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.0	13	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.5	21	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.6	22	2 M120448	OE replacement
			4.0	10x15	4.0	102	254x381	102	2.6	36	2 M120100	Aftermarket, shorter than OE
			4.0	11.0	5.0	102	279	127	1.8	25	2 M111028	Inlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.9	26	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.3	17	2 M120225	For off-hwy, shorter than OE
3176	350 to 365		5.0	10x15	5.0	127	254x381	127	2.0	28	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	2.1	29	2 M120448	OE replacement
			6.0	10x15	6.0	152	254x381	152	1.1	14	2 M122300	For off-hwy, shorter than OE
			3.0	11.0	4.0	76	279	102	2.2	30	1 M111029	OE replacement
			4.0	11.0	5.0	102	279	127	1.8	25	2 M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.6	36	2 M120100	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.9	26	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.3	17	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.0	28	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	2.1	29	2 M120448	OE replacement
3306	300		5.0	10x15	5.0	127	254x381	127	2.1	28	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	2.1	29	2 M120448	OE replacement
			4.0	10.0	4.0	102	254	102	2.5	35	2 M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	2.5	34	2 M110012	
			4.0	11.0	4.0	102	279	102	2.2	30	2 M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.3	18	2 M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	1.9	25	2 M120100	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.5	34	2 M090280	Aftermarket, shorter than OE
3306B	245		4.0	8.3x11.5	4.0	102	211x292	102	2.3	32	2 M090534	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.4	19	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	0.9	12	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.4	20	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.5	20	2 M120448	OE replacement
			4.0	11.0	5.0	102	279	127	1.8	24	2 M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.5	34	2 M120100	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.8	25	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.2	16	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.0	27	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	2.0	28	2 M120448	OE replacement
3406B	Multi-Torque 300-310		4.0	11.0	5.0	102	279	127	2.1	29	2 M111028	Inlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	2.2	30	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.5	20	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.4	32	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	2.4	33	2 M120448	OE replacement
3406B	330		3.0	11.0	4.0	76	279	102	3.0	40	1 M111029	OE replacement
			4.0	11.0	5.0	102	279	127	2.5	34	2 M111028	Inlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	2.6	36	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.7	23	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.8	38	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	2.9	39	2 M120448	OE replacement
3406B	350		4.0	11.0	5.0	102	279	127	2.7	37	2 M111028	Inlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.9	26	2 M120225	For off-hwy, shorter than OE

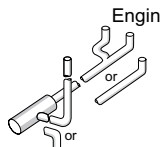
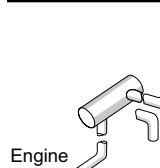
Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions			Backpressure			Muffler		Notes	
			Inlet	Body	Outlet	Inlet	Body	Outlet	inches of Hg	H ₂ O	Style & Part No.	
	3406B	400 to 460	5.0	10x15	5.0	127	254x381	127	2.5	34	2 M120225	For off-hwy, shorter than OE
	3126B	175	3.0	11.0	4.0	76	279	102	1.2	17	1 M111029	OE replacement
			4.0	8.3x11.5	4.0	102	211x292	102	2.0	27	2 M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	1.9	26	2 M090534	Aftermarket, shorter than OE
			4.0	10.0	4.0	102	254	102	2.1	28	2 M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	2.0	27	2 M110012	
			4.0	11.0	4.0	102	279	102	1.8	25	2 M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.0	14	2 M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	1.5	20	2 M120100	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.1	15	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.2	16	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.2	17	2 M120448	OE replacement
3126B	190	3.0	11.0	4.0	76	279	102	1.5	21	1 M111029	OE replacement	
		4.0	10.0	4.0	102	254	102	2.5	34	2 M100048	Aftermarket	
		4.0	11.0	4.0	102	279	102	2.4	33	2 M110012		
		4.0	11.0	4.0	102	279	102	2.2	30	2 M110189	OE replacement	
		4.0	10x15	4.0	102	254x381	102	1.8	25	2 M120100	Aftermarket, shorter than OE	
		4.0	8.3x11.5	4.0	102	211x292	102	2.5	34	2 M090280	Aftermarket, shorter than OE	
		4.0	8.3x11.5	4.0	102	211x292	102	2.3	31	2 M090534	Aftermarket, shorter than OE	
		4.0	11.0	5.0	102	279	127	1.3	17	2 M111028	Inlet dimension is OD	
		5.0	10x15	5.0	127	254x381	127	1.4	18	2 M120108	For off-hwy, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	1.4	19	2 M120365	Aftermarket	
					5.0	10x15	5.0	127	254x381	127	1.5	20
3126B	210 to 230	3.0	11.0	4.0	76	279	102	1.4	19	1 M111029	OE replacement	
		4.0	10.0	4.0	102	254	102	2.3	31	2 M100048	Aftermarket	
		4.0	11.0	4.0	102	279	102	2.2	30	2 M110012		
		4.0	11.0	4.0	102	279	102	2.0	27	2 M110189	OE replacement	
		4.0	11.0	5.0	102	279	127	1.2	16	2 M111028	Inlet dimension is OD	
		4.0	10x15	4.0	102	254x381	102	1.7	23	2 M120100	Aftermarket, shorter than OE	
		4.0	8.3x11.5	4.0	102	211x292	102	2.2	30	2 M090280	Aftermarket, shorter than OE	
		4.0	8.3x11.5	4.0	102	211x292	102	2.1	29	2 M090534	Aftermarket, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	1.2	17	2 M120108	For off-hwy, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	1.3	18	2 M120365	Aftermarket	
					5.0	10x15	5.0	127	254x381	127	1.3	18
3126B	250	3.0	11.0	4.0	76	279	102	1.7	23	1 M111029	OE replacement	
		4.0	10.0	4.0	102	254	102	2.8	38	2 M100048	Aftermarket	
		4.0	11.0	4.0	102	279	102	2.7	37	2 M110012		
		4.0	11.0	4.0	102	279	102	2.4	33	2 M110189	OE replacement	
		4.0	11.0	5.0	102	279	127	1.4	19	2 M111028	Inlet dimension is OD	
		4.0	10x15	4.0	102	254x381	102	2.0	27	2 M120100	Aftermarket, shorter than OE	
		4.0	8.3x11.5	4.0	102	211x292	102	2.7	37	2 M090280	Aftermarket, shorter than OE	
		4.0	8.3x11.5	4.0	102	211x292	102	2.6	35	2 M090534	Aftermarket, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	1.5	20	2 M120108	For off-hwy, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	1.6	21	2 M120365	Aftermarket	
					5.0	10x15	5.0	127	254x381	127	1.6	22
3126B	275 to 300	3.0	11.0	4.0	76	279	102	1.8	25	1 M111029	OE replacement	
		4.0	11.0	4.0	102	279	102	2.9	40	2 M110012		
		4.0	11.0	4.0	102	279	102	2.6	36	2 M110189	OE replacement	
		4.0	11.0	5.0	102	279	127	1.5	21	2 M111028	Inlet dimension is OD	
		4.0	10x15	4.0	102	254x381	102	2.2	30	2 M120100	Aftermarket, shorter than OE	
		4.0	8.3x11.5	4.0	102	211x292	102	3.0	40	2 M090280	Aftermarket, shorter than OE	
		4.0	8.3x11.5	4.0	102	211x292	102	2.8	38	2 M090534	Aftermarket, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	1.6	22	2 M120108	For off-hwy, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	1.7	23	2 M120365	Aftermarket	
		5.0	10x15	5.0	127	254x381	127	1.8	24	2 M120448	OE replacement	
	3126B	330	3.0	11.0	4.0	76	279	102	2.3	31	1 M111029	OE replacement
			4.0	10x15	4.0	102	254x381	102	2.7	37	2 M120100	Aftermarket, shorter than OE
			4.0	11.0	5.0	102	279	127	1.9	26	2 M111028	Inlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	2.0	27	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.1	29	2 M120365	Aftermarket
	C-10	305 to 370	5.0	10x15	5.0	127	254x381	127	2.2	30	2 M120448	OE replacement
			3.0	11.0	4.0	76	279	102	2.4	32	1 M111029	OE replacement
			4.0	11.0	5.0	102	279	127	2.0	27	2 M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.9	39	2 M120100	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.1	29	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.2	30	2 M120365	Aftermarket

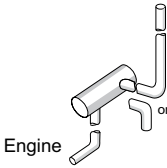
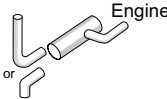
Truck Engine Muffler Application

Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler		Notes
			inches			mm			inches of Hg	inches of H ₂ O	Style & Part No.		
			Inlet	Body	Outlet	Inlet	Body	Outlet					
	C-12	335	5.0	10x15	5.0	127	254x381	127	2.3	32	2	M120448	OE replacement
			3.0	11.0	4.0	76	279	102	2.5	35	1	M111029	OE replacement
			3.0	11.0	4.0	76	279	102	2.6	35	1	M111029	OE replacement
			4.0	11.0	5.0	102	279	127	2.1	29	2	M111028	Inlet dimension is OD
			4.0	11.0	5.0	102	279	127	2.2	30	2	M111028	Inlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	2.3	31	2	M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.4	32	2	M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	2.5	34	2	M120448	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.3	31	2	M120108	For off-hwy, shorter than OE
	C-12	380 to 430	5.0	10x15	5.0	127	254x381	127	2.4	33	2	M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	2.5	34	2	M120448	OE replacement
			3.0	11.0	4.0	76	279	102	2.8	38	1	M111029	OE replacement
			4.0	11.0	5.0	102	279	127	2.4	32	2	M111028	Inlet dimension is OD
			4.0	11.0	5.0	102	279	127	2.8	38	2	M111028	Inlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	2.5	34	2	M120108	For off-hwy, shorter than OE
	C-15	355	5.0	10x15	5.0	127	254x381	127	2.7	37	2	M120448	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.9	40	2	M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.9	26	2	M120225	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	1.6	22	2	M122300	For off-hwy, shorter than OE
	C-15	375	5.0	10x15	5.0	127	254x381	127	2.4	33	2	M120225	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	2.0	27	2	M122300	For off-hwy, shorter than OE
	C-15	435 to 500	6.0	10x15	6.0	152	254x381	152	2.5	34	2	M122300	For off-hwy, shorter than OE
	C-16	575 to 600	6.0	10x15	6.0	152	254x381	152	2.7	37	2	M122300	For off-hwy, shorter than OE
	3406E	355	4.0	11.0	5.0	102	279	127	2.8	38	2	M111028	Inlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	2.9	40	2	M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.9	26	2	M120225	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	1.6	22	2	M122300	For off-hwy, shorter than OE
	3406E	375	5.0	10x15	5.0	127	254x381	127	2.4	33	2	M120225	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	2.0	27	2	M122300	For off-hwy, shorter than OE
	3406E	435 to 455	5.0	10x15	5.0	127	254x381	127	2.8	37	2	M120225	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	2.3	31	2	M122300	For off-hwy, shorter than OE
	3406E	475 to 500	6.0	10x15	6.0	152	254x381	152	2.5	34	2	M122300	For off-hwy, shorter than OE
	3406E	575 to 600	6.0	10x15	6.0	152	254x381	152	2.7	37	2	M122300	For off-hwy, shorter than OE
	3406B	350	5.0	10x15	5.0	127	254x381	127	1.9	26	5	M120131	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.2	30	5	M120450	OE replacement
	3406B	400 to 460	5.0	10x15	5.0	127	254x381	127	2.5	33	5	M120131	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.9	39	5	M120450	OE replacement
	C-12	335	5.0	10x15	5.0	127	254x381	127	1.5	20	5	M120131	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.9	40	5	M120176	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.9	40	5	M120189	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.7	24	5	M120450	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.7	23	5	M120131	For off-hwy, shorter than OE
	C-12	355 to 430	5.0	10x15	5.0	127	254x381	127	2.0	27	5	M120450	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.9	26	5	M120131	For off-hwy, shorter than OE
	C-15	355	5.0	10x15	5.0	127	254x381	127	2.2	31	5	M120450	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.4	33	5	M120131	For off-hwy, shorter than OE
	C-15	375	5.0	10x15	5.0	127	254x381	127	2.8	38	5	M120450	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.9	26	5	M120131	For off-hwy, shorter than OE
	3406E	355	5.0	10x15	5.0	127	254x381	127	2.3	31	5	M120450	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.4	33	5	M120131	For off-hwy, shorter than OE
	3406E	375	5.0	10x15	5.0	127	254x381	127	2.8	38	5	M120450	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.7	37	5	M120131	For off-hwy, shorter than OE
	3406E	435	5.0	10x15	5.0	127	254x381	127	2.8	37	5	M120131	For off-hwy, shorter than OE
	3406E	455	5.0	10x15	5.0	127	254x381	127	2.8	37	5	M120131	For off-hwy, shorter than OE

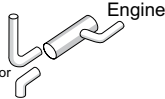
Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes
			inches			mm			inches of Hg	H ₂ O		
			Inlet	Body	Outlet	Inlet	Body	Outlet				
	3116	170-185	3.5	8.3x11.5	4.0	89	211x292	102	2.6	35	4 M090547	OE replacement
			3.5	8.3x11.5	4.0	89	211x292	102	1.6	21	4 M090548	OE replacement
			4.0	10.0	4.0	102	254	102	2.0	28	4 M100052	
			4.0	10.0	5.0	102	254	127	1.9	26	4 M100635	
			4.0	11.0	4.0	102	279	102	1.7	23	4 M110112	
			4.0	11.0	4.0	102	279	102	1.7	23	4 M110148	
			4.0	11.0	4.0	102	279	102	1.7	23	4 M110311	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.0	27	4 M120367	Aftermarket, shorter than OE
			5.0	11.0	5.0	127	279	127	1.0	13	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.0	14	4 M120366	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.6	22	4 M120417	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.6	22	4 M120417	Aftermarket, shorter than OE
	3116	220-275	3.5	8.3x11.5	4.0	89	211x292	102	2.3	31	4 M090548	OE replacement
			4.0	10.0	4.0	102	254	102	2.9	40	4 M100052	
			4.0	10.0	5.0	102	254	127	2.7	37	4 M100635	
			4.0	11.0	4.0	102	279	102	2.4	33	4 M110112	
			4.0	11.0	4.0	102	279	102	2.4	33	4 M110148	
			4.0	11.0	4.0	102	279	102	2.4	33	4 M110311	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.9	39	4 M120367	Aftermarket, shorter than OE
			5.0	11.0	5.0	127	279	127	1.4	19	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.5	20	4 M120366	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.3	32	4 M120417	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.3	32	4 M120417	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.3	32	4 M120417	Aftermarket, shorter than OE
	3116	300	5.0	11.0	5.0	127	279	127	2.1	28	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.2	30	4 M120366	OE replacement
	3176	275 to 300	4.0	10.0	4.0	102	254	102	2.8	38	4 M100052	
			5.0	11.0	5.0	127	279	127	1.3	18	4 M110014	OE replacement
			4.0	11.0	4.0	102	279	102	2.3	31	4 M110112	
			4.0	11.0	4.0	102	279	102	2.3	31	4 M110148	
			4.0	11.0	4.0	102	279	102	2.3	31	4 M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	2.0	28	4 M111025	Inlet & outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.4	19	4 M120366	OE replacement
			4.0	10x15	4.0	102	254x381	102	2.7	37	4 M120367	Aftermarket, shorter than OE
	3176	350 to 365	5.0	11.0	5.0	127	279	127	1.7	24	4 M110014	OE replacement
			4.0	11.0	4.0	102	279	102	2.7	36	4 M111025	Inlet & outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.8	25	4 M120366	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.9	40	4 M120417	Aftermarket, shorter than OE
	3306	300	5.0	11.0	5.0	127	279	127	1.8	24	4 M110014	OE replacement
			4.0	11.0	4.0	102	279	102	2.7	37	4 M111025	Inlet & outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.8	25	4 M120366	OE replacement
			5.0	10x15	5.0	127	254x381	127	3.0	40	4 M120417	Aftermarket, shorter than OE
	3306B	245	4.0	10.0	4.0	102	254	102	2.6	36	4 M100052	
			5.0	11.0	5.0	127	279	127	1.2	17	4 M110014	OE replacement
			4.0	11.0	4.0	102	279	102	2.2	29	4 M110112	
			4.0	11.0	4.0	102	279	102	2.2	29	4 M110148	
			4.0	11.0	4.0	102	279	102	2.2	29	4 M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	1.9	26	4 M111025	Inlet & outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.3	18	4 M120366	OE replacement
			4.0	10x15	4.0	102	254x381	102	2.5	35	4 M120367	Aftermarket, shorter than OE
	3306B	285	5.0	10x15	5.0	127	254x381	127	2.1	28	4 M120417	Aftermarket, shorter than OE
			5.0	11.0	5.0	127	279	127	1.5	21	4 M110014	OE replacement
			4.0	11.0	4.0	102	279	102	2.6	36	4 M110112	
			4.0	11.0	4.0	102	279	102	2.6	36	4 M110148	
			4.0	11.0	4.0	102	279	102	2.3	32	4 M111025	Inlet & outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.6	22	4 M120366	OE replacement
	3306B	300	5.0	10x15	5.0	127	254x381	127	2.6	35	4 M120417	Aftermarket, shorter than OE
			5.0	11.0	5.0	127	279	127	1.7	23	4 M110014	OE replacement
			4.0	11.0	4.0	102	279	102	2.6	35	4 M111025	Inlet & outlet dimension is OD
	3406B	Multi-Torque 300-310	5.0	10x15	5.0	127	254x381	127	1.8	24	4 M120366	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.8	38	4 M120417	Aftermarket, shorter than OE
			5.0	11.0	5.0	127	279	127	2.0	27	4 M110014	OE replacement
	3406B	330	5.0	11.0	5.0	127	279	127	2.4	32	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.5	34	4 M120366	OE replacement

Truck Engine Muffler Application

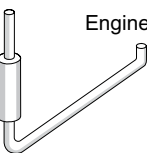
Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes		
			inches			mm			inches of Hg	inches of H ₂ O				
			Inlet	Body	Outlet	Inlet	Body	Outlet						
	3126B	175	4.0	10.0	4.0	102	254	102	2.1	29	4 M100052			
			5.0	11.0	5.0	127	279	127	1.0	14	4 M110014	OE replacement		
			4.0	11.0	4.0	102	279	102	1.8	24	4 M110112			
			4.0	11.0	4.0	102	279	102	1.8	24	4 M110148			
			4.0	11.0	4.0	102	279	102	1.8	24	4 M110311	Inlet dimension is OD		
			4.0	11.0	4.0	102	279	102	1.5	21	4 M111025	Inlet & outlet dimension is OD		
			5.0	10x15	5.0	127	254x381	127	1.1	14	4 M120366	OE replacement		
			4.0	10x15	4.0	102	254x381	102	2.1	28	4 M120367	Aftermarket, shorter than OE		
			5.0	10x15	5.0	127	254x381	127	1.7	23	4 M120417	Aftermarket, shorter than OE		
	3126B	190	4.0	10.0	4.0	102	254	102	2.6	35	4 M100052			
			5.0	11.0	5.0	127	279	127	1.2	17	4 M110014	OE replacement		
			4.0	11.0	4.0	102	279	102	2.1	29	4 M110112			
			4.0	11.0	4.0	102	279	102	2.1	29	4 M110148			
			4.0	11.0	4.0	102	279	102	2.1	29	4 M110311	Inlet dimension is OD		
			4.0	11.0	4.0	102	279	102	1.9	26	4 M111025	Inlet & outlet dimension is OD		
			5.0	10x15	5.0	127	254x381	127	1.3	18	4 M120366	OE replacement		
			4.0	10x15	4.0	102	254x381	102	2.5	34	4 M120367	Aftermarket, shorter than OE		
			5.0	10x15	5.0	127	254x381	127	2.1	28	4 M120417	Aftermarket, shorter than OE		
	3126B	210 to 230	4.0	10.0	4.0	102	254	102	2.4	32	4 M100052			
			5.0	11.0	5.0	127	279	127	1.1	15	4 M110014	OE replacement		
			4.0	11.0	4.0	102	279	102	1.9	26	4 M110112			
			4.0	11.0	4.0	102	279	102	1.9	26	4 M110148			
			4.0	11.0	4.0	102	279	102	1.9	26	4 M110311	Inlet dimension is OD		
			4.0	11.0	4.0	102	279	102	1.7	23	4 M111025	Inlet & outlet dimension is OD		
			5.0	10x15	5.0	127	254x381	127	1.2	16	4 M120366	OE replacement		
			4.0	10x15	4.0	102	254x381	102	2.3	31	4 M120367	Aftermarket, shorter than OE		
			5.0	10x15	5.0	127	254x381	127	1.9	25	4 M120417	Aftermarket, shorter than OE		
	3126B	250	4.0	10.0	4.0	102	254	102	2.9	39	4 M100052			
			5.0	11.0	5.0	127	279	127	1.4	18	4 M110014	OE replacement		
			4.0	11.0	4.0	102	279	102	2.4	32	4 M110112			
			4.0	11.0	4.0	102	279	102	2.4	32	4 M110148			
			4.0	11.0	4.0	102	279	102	2.4	32	4 M110311	Inlet dimension is OD		
			4.0	11.0	4.0	102	279	102	2.1	28	4 M111025	Inlet & outlet dimension is OD		
			5.0	10x15	5.0	127	254x381	127	1.4	19	4 M120366	OE replacement		
			4.0	10x15	4.0	102	254x381	102	2.8	38	4 M120367	Aftermarket, shorter than OE		
			5.0	10x15	5.0	127	254x381	127	2.3	31	4 M120417	Aftermarket, shorter than OE		
	3126B	275	4.0	10.0	4.0	102	254	102	2.8	39	4 M100052			
			5.0	11.0	5.0	127	279	127	1.3	18	4 M110014	OE replacement		
			4.0	11.0	4.0	102	279	102	2.3	32	4 M110112			
			4.0	11.0	4.0	102	279	102	2.3	32	4 M110148			
			4.0	11.0	4.0	102	279	102	2.3	32	4 M110311	Inlet dimension is OD		
			4.0	11.0	4.0	102	279	102	2.1	28	4 M111025	Inlet & outlet dimension is OD		
			5.0	10x15	5.0	127	254x381	127	1.4	19	4 M120366	OE replacement		
			4.0	10x15	4.0	102	254x381	102	2.7	37	4 M120367	Aftermarket, shorter than OE		
			5.0	10x15	5.0	127	254x381	127	2.3	31	4 M120417	Aftermarket, shorter than OE		
	3126B	300	5.0	11.0	5.0	127	279	127	1.5	20	4 M110014	OE replacement		
			4.0	11.0	4.0	102	279	102	2.6	35	4 M110112			
			4.0	11.0	4.0	102	279	102	2.6	35	4 M110148			
			4.0	11.0	4.0	102	279	102	2.6	35	4 M110311	Inlet dimension is OD		
			4.0	11.0	4.0	102	279	102	2.3	31	4 M111025	Inlet & outlet dimension is OD		
			5.0	10x15	5.0	127	254x381	127	1.5	21	4 M120366	OE replacement		
	3126B	330	5.0	10x15	5.0	127	254x381	127	2.5	34	4 M120417	Aftermarket, shorter than OE		
			5.0	11.0	5.0	127	279	127	1.8	25	4 M110014	OE replacement		
			4.0	11.0	4.0	102	279	102	2.8	38	4 M111025	Inlet & outlet dimension is OD		
	C-10	305 to 370	5.0	10x15	5.0	127	254x381	127	1.9	26	4 M120366	OE replacement		
			5.0	11.0	5.0	127	279	127	1.9	26	4 M110014	OE replacement		
			4.0	11.0	4.0	102	279	102	3.0	40	4 M111025	Inlet & outlet dimension is OD		
		3316	170-185	5.0	10x15	5.0	127	254x381	127	2.0	28	4 M120366	OE replacement	
				4.0	10.0	4.0	102	254	102	2.1	28	6 M100572		
				4.0	10.0	4.0	102	254	102	2.1	28	6 M100865		
				4.0	11.0	4.0	102	279	102	1.6	22	6 M111026	Outlet dimension is O.D.	
	3316	220-275		5.0	10x15	5.0	127	254x381	127	1.1	14	6 M120418	For off-hwy, shorter than OE	
				4.0	11.0	4.0	102	279	102	2.3	32	6 M111026	Outlet dimension is OD	
	3316	300		5.0	10x15	5.0	127	254x381	127	1.5	21	6 M120418	For off-hwy, shorter than OE	
				4.0	11.0	4.0	102	279	102	2.3	31	6 M120418	For off-hwy, shorter than OE	
	3176	365		5.0	10x15	5.0	127	254x381	127	2.9	40	6 M120418	For off-hwy, shorter than OE	
				4.0	11.0	4.0	102	279	102	1.9	26	6 M111026	Outlet dimension is OD	

Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions inches			mm			Backpressure inches of Hg		H ₂ O		Muffler Style & Part No.	Notes
			Inlet	Body	Outlet	Inlet	Body	Outlet						
 Engine	3176	275 to 300	4.0	10.0	4.0	102	254	102	2.9	39	6	M100572		
			4.0	11.0	4.0	102	279	102	2.2	30	6	M111026	Outlet dimension is OD	
			5.0	10x15	5.0	127	254x381	127	1.4	20	6	M120418	For off-hwy, shorter than OE	
	3176	350	5.0	10x15	5.0	127	254x381	127	1.8	25	6	M120418	For off-hwy, shorter than OE	
			4.0	11.0	4.0	102	279	102	2.8	38	6	M111026	Outlet dimension is OD	
	3306	300	5.0	10x15	5.0	127	254x381	127	1.9	26	6	M120418	For off-hwy, shorter than OE	
			4.0	11.0	4.0	102	279	102	3.0	40	6	M111026	Outlet dimension is OD	
	3306B	245	4.0	10.0	4.0	102	254	102	2.7	37	6	M100572		
			4.0	11.0	4.0	102	279	102	2.1	28	6	M111026	Outlet dimension is OD	
			5.0	10x15	5.0	127	254x381	127	1.4	18	6	M120418	For off-hwy, shorter than OE	
 Engine	3306B	285 to 300	4.0	11.0	4.0	102	279	102	2.8	38	6	M111026	Outlet dimension is OD	
			5.0	10x15	5.0	127	254x381	127	1.8	25	6	M120418	For off-hwy, shorter than OE	
	3406B	Multi-Torque 300-310	5.0	10x15	5.0	127	254x381	127	2.2	30	6	M120418	For off-hwy, shorter than OE	
	3406B	330	5.0	10x15	5.0	127	254x381	127	2.6	35	6	M120418	For off-hwy, shorter than OE	
	3126B	175	4.0	10.0	4.0	102	254	102	2.2	30	6	M100572		
			4.0	11.0	4.0	102	279	102	1.7	23	6	M111026	Outlet dimension is OD	
			5.0	10x15	5.0	127	254x381	127	1.1	15	6	M120418	For off-hwy, shorter than OE	
	3126B	190	4.0	10.0	4.0	102	254	102	2.7	36	6	M100572		
			4.0	11.0	4.0	102	279	102	2.1	28	6	M111026	Outlet dimension is OD	
			5.0	10x15	5.0	127	254x381	127	1.3	18	6	M120418	For off-hwy, shorter than OE	
	3126B	210 to 230	4.0	10.0	4.0	102	254	102	2.4	33	6	M100572		
			4.0	11.0	4.0	102	279	102	1.9	25	6	M111026	Outlet dimension is OD	
			5.0	10x15	5.0	127	254x381	127	1.2	16	6	M120418	For off-hwy, shorter than OE	
	3126B	250	4.0	10.0	4.0	102	254	102	2.9	40	6	M100572		
			4.0	11.0	4.0	102	279	102	1.9	25	6	M111026	Outlet dimension is OD	
			5.0	10x15	5.0	127	254x381	127	1.2	16	6	M120418	For off-hwy, shorter than OE	
	3126B	275	4.0	10.0	4.0	102	254	102	2.9	40	6	M100572		
			4.0	11.0	4.0	102	279	102	1.9	25	6	M111026	Outlet dimension is OD	
			5.0	10x15	5.0	127	254x381	127	1.2	16	6	M120418	For off-hwy, shorter than OE	
	3126B	300	4.0	11.0	4.0	102	279	102	2.5	33	6	M111026	Outlet dimension is OD	
			5.0	10x15	5.0	127	254x381	127	1.6	22	6	M120418	For off-hwy, shorter than OE	
	3126B	330	5.0	10x15	5.0	127	254x381	127	2.0	27	6	M120418	For off-hwy, shorter than OE	
	C-10	305 to 335	4.0	11.0	4.0	102	279	102	2.9	39	6	M111026	Outlet dimension is OD	
			5.0	10x15	5.0	127	254x381	127	1.9	25	6	M120418	For off-hwy, shorter than OE	
	C-10	350 to 370	5.0	10x15	5.0	127	254x381	127	2.1	28	6	M120418	For off-hwy, shorter than OE	
	3116	170-185	4.0	11.0	4.0	102	279	102	2.2	30	3	M110479		
			4.0	11.0	4.0	102	279	102	2.0	28	3	M110674		
			4.0	11.0		102	279	0	2.0	27	3	M111024	Outlet has down spout	
			4.0	10x15	5.0	102	254x381	127	1.2	16	3	M120566	OE replacement	
			5.0	10x15	5.0	127	254x381	127	1.3	18	3	M120235	OE replacement	
	3116	200-275	4.0	11.0	4.0	102	279	102	2.9	40	3	M110674		
			4.0	11.0		102	279	0	2.9	39	3	M111024	Outlet has down spout	
			4.0	10x15	5.0	102	254x381	127	1.7	23	3	M120566	OE replacement	
			5.0	10x15	5.0	127	254x381	127	1.9	26	3	M120235	OE replacement	
	3116	300	4.0	10x15	5.0	102	254x381	127	2.6	35	3	M120566	OE replacement	
	3176	275	4.0	11.0	4.0	102	279	102	2.6	36	3	M110479		
			4.0	11.0	4.0	102	279	102	2.4	33	3	M110674	Band clamp on inlet	
			4.0	11.0		102	279		2.4	32	3	M111024	Outlet has down spout	
			5.0	10x15	5.0	127	254x381	127	1.6	21	3	M120235	OE replacement	
	3176	300	4.0	11.0	4.0	102	279	102	2.8	38	3	M110674	Band clamp on inlet	
			4.0	11.0		102	279		2.7	37	3	M111024	Outlet has down spout	
			5.0	10x15	5.0	127	254x381	127	1.8	25	3	M120235	OE replacement	
	3176	350 to 365	5.0	10x15	5.0	127	254x381	127	2.4	32	3	M120235	OE replacement	
	3306	300	5.0	10x15	5.0	127	254x381	127	2.4	33	3	M120235	OE replacement	
	3306B	245	4.0	11.0	4.0	102	279	102	2.9	39	3	M110479		
			4.0	11.0	4.0	102	279	102	2.6	36	3	M110674	Band clamp on inlet	
			4.0	11.0		102	279		2.6	35	3	M111024	Outlet has down spout	
			5.0	10x15	5.0	127	254x381	127	1.7	23	3	M120235	OE replacement	
	3306B	285 to 300	5.0	10x15	5.0	127	254x381	127	2.3	31	3	M120235	OE replacement	

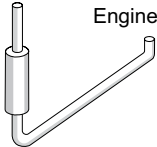
Truck Engine Muffler Application

Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes
			inches			mm			inches of Hg	inches of H ₂ O		
			Inlet	Body	Outlet	Inlet	Body	Outlet				
	3126B	175	4.0	11.0	4.0	102	279	102	2.3	31	3 M110479	
			4.0	11.0	4.0	102	279	102	2.1	29	3 M110674	Band clamp on inlet
			4.0	11.0		102	279		2.1	28	3 M111024	Outlet has down spout
	3126B	190	5.0	10x15	5.0	127	254x381	127	1.4	19	3 M120235	OE replacement
			4.0	11.0	4.0	102	279	102	2.8	38	3 M110479	
			4.0	11.0	4.0	102	279	102	2.6	35	3 M110674	Band clamp on inlet
	3126B	210 to 230	4.0	11.0		102	279		2.5	34	3 M111024	Outlet has down spout
			5.0	10x15	5.0	127	254x381	127	1.7	23	3 M120235	OE replacement
			4.0	11.0	4.0	102	279	102	2.6	35	3 M110479	
	3126B	250	4.0	11.0	4.0	102	279	102	2.4	32	3 M110674	Band clamp on inlet
			4.0	11.0		102	279		2.3	31	3 M111024	Outlet has down spout
			5.0	10x15	5.0	127	254x381	127	1.5	21	3 M120235	OE replacement
	3126B	275	4.0	11.0	4.0	102	279	102	2.8	39	3 M110674	Band clamp on inlet
			4.0	11.0		102	279		2.7	37	3 M111024	Outlet has down spout
			5.0	10x15	5.0	127	254x381	127	1.8	25	3 M120235	OE replacement
	3126B	300	5.0	10x15	5.0	127	254x381	127	2.0	27	3 M120235	OE replacement
	3126B	330	5.0	10x15	5.0	127	254x381	127	2.5	34	3 M120235	OE replacement
	C-10	305 to 370	5.0	10x15	5.0	127	254x381	127	2.6	36	3 M120235	OE replacement

Cummins

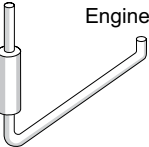
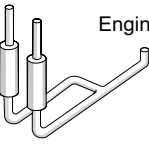


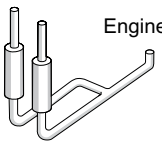
ISM	310 to 350	4.0	8.5	4.0	102	216	102	1.2	17	1	M085171	
		4.0	9.0	5.0	102	229	127	1.7	24	1	M090781	
		5.0	9.0	5.0	127	229	127	1.5	20	1	M090074	
		5.0	9.0	5.0	127	229	127	0.8	11	1	M090535	Low backpressure, off-hwy
		5.0	10.0	5.0	127	254	127	0.8	11	1	M100463	Low backpressure, off-hwy
		5.0	10.0	5.0	127	254	127	1.6	21	1	M100465	Best value, most popular
		5.0	10.0	5.0	127	254	127	1.6	22	1	M100580	OE replacement
		5.0	10.0	5.0	127	254	127	1.8	24	1	M100807	60" (1524mm) Long Body
		5.0	10.0	5.0	127	254	127	1.3	18	1	M100944	OE replacement for higher HP
		5.0	10.0	5.0	127	254	127	1.6	22	1	M101158	Silent Partner Stainless
		5.0	10.0	5.0	127	254	127	1.6	22	1	M101181	Silent Partner Aluminized
		5.0	10.0	5.0	127	254	127	1.6	22	1	M101263	Freightliner only
		5.0	11.0	5.0	127	279	127	1.3	18	1	M110849	
ISM	370 to 450	4.0	8.5	4.0	102	216	102	1.5	21	1	M085171	
		4.0	9.0	5.0	102	229	127	2.2	29	1	M090781	
		5.0	9.0	5.0	127	229	127	1.8	25	1	M090074	
		5.0	9.0	5.0	127	229	127	1.0	13	1	M090535	Low backpressure, off-hwy
		5.0	10.0	5.0	127	254	127	1.0	13	1	M100463	Low backpressure, off-hwy
		5.0	10.0	5.0	127	254	127	1.9	26	1	M100465	Best value, most popular
		5.0	10.0	5.0	127	254	127	2.1	28	1	M100580	OE replacement
		5.0	10.0	5.0	127	254	127	2.2	30	1	M100807	60" (1524mm) Long Body
		5.0	10.0	5.0	127	254	127	1.6	22	1	M100944	OE replacement for higher HP
		5.0	10.0	5.0	127	254	127	2.0	27	1	M101158	Silent Partner Stainless
		5.0	10.0	5.0	127	254	127	2.0	27	1	M101181	Silent Partner Aluminized
		5.0	10.0	5.0	127	254	127	2.1	28	1	M101263	Freightliner only
		5.0	11.0	5.0	127	279	127	1.6	22	1	M110849	
ISM	500	4.0	8.5	4.0	102	216	102	1.7	24	1	M085171	
		4.0	9.0	5.0	102	229	127	2.5	34	1	M090781	
		5.0	9.0	5.0	127	229	127	2.1	29	1	M090074	
		5.0	9.0	5.0	127	229	127	1.1	15	1	M090535	Low backpressure, off-hwy
		5.0	10.0	5.0	127	254	127	1.1	15	1	M100463	Low backpressure, off-hwy
		5.0	10.0	5.0	127	254	127	2.2	30	1	M100465	Best value, most popular
		5.0	10.0	5.0	127	254	127	2.4	32	1	M100580	OE replacement
		5.0	10.0	5.0	127	254	127	2.5	35	1	M100807	60" (1524mm) Long Body
		5.0	10.0	5.0	127	254	127	1.9	26	1	M100944	OE replacement for higher HP
		5.0	10.0	5.0	127	254	127	2.3	31	1	M101158	Silent Partner Stainless
		5.0	10.0	5.0	127	254	127	2.3	31	1	M101181	Silent Partner Aluminized
		5.0	10.0	5.0	127	254	127	2.4	32	1	M101263	Freightliner only
		5.0	11.0	5.0	127	279	127	1.9	25	1	M110849	
ISX	400	5.0	9.0	5.0	127	229	127	2.0	27	1	M090074	
		5.0	9.0	5.0	127	229	127	1.1	15	1	M090535	Low backpressure, off-hwy
		4.0	9.0	5.0	102	229	127	2.4	32	1	M090781	
		5.0	10.0	5.0	127	254	127	1.1	15	1	M100463	Low backpressure, off-hwy
		5.0	10.0	5.0	127	254	127	2.1	29	1	M100465	Best value, most popular
		5.0	10.0	5.0	127	254	127	2.3	31	1	M100580	OE replacement
		5.0	10.0	5.0	127	254	127	2.4	33	1	M100807	60" (1524mm) Long Body

Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions inches			mm			Backpressure inches of Hg		Muffler Style & Part No.	Notes
			Inlet	Body	Outlet	Inlet	Body	Outlet		H ₂ O		
	ISX	450 to 475	5.0	10.0	5.0	127	254	127	1.8	24	1 M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	2.2	29	1 M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.2	29	1 M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	2.3	31	1 M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	1.8	24	1 M110849	
			5.0	9.0	5.0	127	229	127	2.6	35	1 M090074	
			5.0	9.0	5.0	127	229	127	1.4	19	1 M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.4	19	1 M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.8	37	1 M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	2.9	40	1 M100580	OE replacement
ISX	500	500	5.0	10.0	5.0	127	254	127	2.3	31	1 M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	2.8	38	1 M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.8	38	1 M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	2.9	40	1 M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	2.3	31	1 M110849	
			5.0	9.0	5.0	127	229	127	2.8	38	1 M090074	
			5.0	9.0	5.0	127	229	127	1.5	20	1 M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.5	20	1 M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.9	40	1 M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	2.5	34	1 M100944	OE replacement for higher HP
ISX	600	600	5.0	9.0	5.0	127	229	127	2.0	27	1 M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.0	27	1 M100463	Low backpressure, off-hwy
L10	260 to 280	260 to 280	4.0	8.5	4.0	102	216	102	0.6	8	1 M085171	
			4.0	9.0	5.0	102	229	127	0.5	6	1 M090781	
			5.0	9.0	5.0	127	229	127	0.7	10	1 M090074	
			5.0	10.0	5.0	127	254	127	0.8	11	1 M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	0.8	11	1 M100580	OE replacement
			5.0	10.0	5.0	127	254	127	0.9	12	1 M100807	60" (1524mm) Long Body
			5.0	10.0	5.0	127	254	127	0.8	11	1 M101158	
			5.0	10.0	5.0	127	254	127	0.8	11	1 M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	0.8	11	1 M101263	Freightliner only
			5.0	10.0	5.0	127	254	127	0.7	9	1 M110944	
L10	300 to 375	300 to 375	5.0	11.0	5.0	127	279	127	0.7	9	1 M110849	
			4.0	8.5	4.0	102	216	102	0.5	7	1 M085171	
			4.0	9.0	5.0	102	229	127	0.4	5	1 M090781	
			5.0	9.0	5.0	127	229	127	0.6	9	1 M090074	
			5.0	10.0	5.0	127	254	127	0.7	9	1 M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	0.7	10	1 M100580	OE replacement
			5.0	10.0	5.0	127	254	127	0.8	11	1 M100807	60" (1524mm) Long Body
			5.0	10.0	5.0	127	254	127	0.7	9	1 M101158	
			5.0	10.0	5.0	127	254	127	0.7	9	1 M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	0.7	10	1 M101263	Freightliner only
M11	400	400	5.0	11.0	5.0	127	279	127	0.6	8	1 M110849	
			4.0	8.5	4.0	102	216	102	1.0	13	1 M085171	
			4.0	9.0	5.0	102	229	127	1.4	19	1 M090781	
			5.0	9.0	5.0	127	229	127	1.2	16	1 M090074	
			5.0	9.0	5.0	127	229	127	0.6	8	1 M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	0.6	8	1 M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.2	17	1 M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	1.3	18	1 M100580	OE replacement
			5.0	10.0	5.0	127	254	127	1.4	19	1 M100807	60" (1524mm) Long Body
			5.0	10.0	5.0	127	254	127	1.0	14	1 M100944	OE replacement for higher HP
N14	330	330	5.0	10.0	5.0	127	254	127	1.2	17	1 M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.2	17	1 M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	1.3	18	1 M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	1.0	14	1 M110849	
			4.0	8.5	4.0	102	216	102	1.4	19	1 M085171	
			4.0	9.0	5.0	102	229	127	1.9	26	1 M090781	
			5.0	9.0	5.0	127	229	127	1.6	22	1 M090074	
			5.0	9.0	5.0	127	229	127	0.9	12	1 M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	0.9	12	1 M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.7	24	1 M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	1.8	25	1 M100580	OE replacement
			5.0	10.0	5.0	127	254	127	2.0	27	1 M100807	60" (1524mm) Long Body
			5.0	10.0	5.0	127	254	127	1.5	20	1 M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	1.8	24	1 M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.8	24	1 M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	1.8	25	1 M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	1.5	20	1 M110849	

Truck Engine Muffler Application

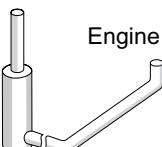
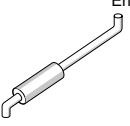


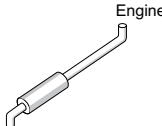
Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes
			inches			mm			inches of Hg	inches of H ₂ O		
			Inlet	Body	Outlet	Inlet	Body	Outlet				
 Engine	N14	350 to 435	4.0	8.5	4.0	102	216	102	2.2	30	1	M085171
			5.0	9.0	5.0	127	229	127	2.7	36	1	M090074
			5.0	9.0	5.0	127	229	127	1.4	19	1	M090535 Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.4	19	1	M100463 Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.9	40	1	M100580 OE replacement
			5.0	10.0	5.0	127	254	127	2.8	39	1	M100465 Best value, most popular
			5.0	10.0	5.0	127	254	127	2.4	32	1	M100944 OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	2.9	39	1	M101158 Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.9	39	1	M101181 Silent Partner Aluminized
			5.0	11.0	5.0	127	279	127	2.4	32	1	M110849
	N14	460	5.0	9.0	5.0	127	229	127	2.9	39	1	M090074
			5.0	9.0	5.0	127	229	127	1.5	21	1	M090535 Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.5	21	1	M100463 Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.6	35	1	M100944 OE replacement for higher HP
			5.0	11.0	5.0	127	279	127	2.6	35	1	M110849
	N14	500 to 550	5.0	9.0	5.0	127	229	127	1.8	25	1	M090535 Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.8	25	1	M100463 Low backpressure, off-hwy
	NTC	400	4.0	8.5	4.0	102	216	102	2.5	34	1	M085171
			5.0	9.0	5.0	127	229	127	1.6	22	1	M090535 Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.6	22	1	M100463 Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.7	37	1	M100944 OE replacement for higher HP
			5.0	11.0	5.0	127	279	127	2.7	36	1	M110849
	Signature	500	4.0	8.5	4.0	102	216	102	2.2	30	1	M085171
			5.0	9.0	5.0	127	229	127	2.6	36	1	M090074
			5.0	9.0	5.0	127	229	127	1.4	19	1	M090535 Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.4	19	1	M100463 Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.8	38	1	M100465 Best value, most popular
			5.0	10.0	5.0	127	254	127	2.9	40	1	M100580 OE replacement
			5.0	10.0	5.0	127	254	127	2.3	32	1	M100944 OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	2.8	39	1	M101158 Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.8	39	1	M101181 Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	2.9	40	1	M101263 Freightliner only
			5.0	11.0	5.0	127	279	127	2.3	32	1	M110849
	Signature	565	4.0	8.5	4.0	102	216	102	2.4	33	1	M085171
			5.0	9.0	5.0	127	229	127	2.9	39	1	M090074
			5.0	9.0	5.0	127	229	127	1.5	21	1	M090535 Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.5	21	1	M100463 Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.6	35	1	M100944 OE replacement for higher HP
	Signature	600	5.0	11.0	5.0	127	279	127	2.6	35	1	M110849
			4.0	8.5	4.0	102	216	102	2.7	37	1	M085171
			5.0	9.0	5.0	127	229	127	1.8	24	1	M090535 Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.8	24	1	M100463 Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.9	40	1	M100944 OE replacement for higher HP
			5.0	11.0	5.0	127	279	127	2.9	40	1	M110849
 Engine	ISM	310 to 350	4.0	9.0	4.0	102	229	102	0.7	10	1	M090544
			4.0	10.0	4.0	102	254	102	0.8	10	1	M100466
			4.0	10.0	5.0	102	254	127	1.2	17	1	M100695
			4.0	10.3	4.0	102	262	102	1.4	20	1	M100464 Wrapped muffler
			5.0	10.0	5.0	127	254	127	0.9	13	1	M100582 OE replacement
			5.0	10.0	5.0	127	254	127	0.9	13	1	M101159 Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	0.9	13	1	M101182 Silent Partner Aluminized
	ISM	370 to 450	4.0	9.0	4.0	102	229	102	0.9	12	1	M090544
			4.0	10.0	4.0	102	254	102	0.9	13	1	M100466
			4.0	10.0	5.0	102	254	127	1.5	21	1	M100695
			4.0	10.3	4.0	102	262	102	1.8	24	1	M100464 Wrapped muffler
			5.0	10.0	5.0	127	254	127	1.2	16	1	M100582 OE replacement
			5.0	10.0	5.0	127	254	127	1.2	16	1	M101159 Silent Partner Stainless
	ISM	500	5.0	10.0	5.0	127	254	127	1.2	16	1	M101182 Silent Partner Aluminized
			4.0	9.0	4.0	102	229	102	1.0	14	1	M090544
			4.0	10.3	4.0	102	262	102	2.1	28	1	M100464 Wrapped muffler
			4.0	10.0	4.0	102	254	102	1.1	15	1	M100466
			5.0	10.0	5.0	127	254	127	1.3	18	1	M100582 OE replacement
			4.0	10.0	5.0	102	254	127	1.7	24	1	M100695
	ISX	400 to 500	5.0	10.0	5.0	127	254	127	1.3	18	1	M101159 Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.3	18	1	M101182 Silent Partner Aluminized
			4.0	9.0	4.0	102	229	102	1.4	19	1	M090544
			4.0	10.0	4.0	102	254	102	1.5	20	1	M100466
			4.0	10.0	5.0	102	254	127	2.3	31	1	M100695
			4.0	10.3	4.0	102	262	102	2.7	37	1	M100464 Wrapped muffler

Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions inches			mm			Backpressure inches of Hg		Muffler Style & Part No.		Notes
			Inlet	Body	Outlet	Inlet	Body	Outlet					
	ISX	600	5.0	10.0	5.0	127	254	127	1.8	24	1	M100582	OE replacement
			5.0	10.0	5.0	127	254	127	1.8	24	1	M101159	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.8	24	1	M101182	Silent Partner Aluminized
			4.0	9.0	4.0	102	229	102	1.8	25	1	M090544	
			4.0	10.0	4.0	102	254	102	1.9	26	1	M100466	
			5.0	10.0	5.0	127	254	127	2.4	32	1	M100582	OE replacement
	L10	260 to 280	5.0	10.0	5.0	127	254	127	2.4	32	1	M101159	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.4	32	1	M101182	Silent Partner Aluminized
			4.0	9.0	4.0	102	229	102	0.4	5	1	M090544	
			4.0	10.0	4.0	102	254	102	0.4	5	1	M100466	
			4.0	10.0	5.0	102	254	127	0.6	8	1	M100695	
			4.0	10.3	4.0	102	262	102	0.7	10	1	M100464	Wrapped muffler
	L10	300-375	5.0	10.0	5.0	127	254	127	0.5	6	1	M100582	OE replacement
			5.0	10.0	5.0	127	254	127	0.5	6	1	M101182	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	0.5	6	1	M101159	Silent Partner Stainless
			4.0	9.0	4.0	102	229	102	0.4	5	1	M090544	
			4.0	10.0	4.0	102	254	102	0.4	6	1	M100466	
			4.0	10.0	5.0	102	254	127	0.7	9	1	M100695	
	M11	400	4.0	10.3	4.0	102	262	102	0.8	11	1	M100464	Wrapped muffler
			5.0	10.0	5.0	127	254	127	0.5	7	1	M100582	OE replacement
			5.0	10.0	5.0	127	254	127	0.5	7	1	M101182	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	0.5	7	1	M101159	Silent Partner Stainless
			4.0	9.0	4.0	102	229	102	0.6	8	1	M090544	
			4.0	10.0	5.0	102	254	127	1.0	13	1	M100695	
	N14	330 to 350	4.0	10.3	4.0	102	262	102	1.1	15	1	M100464	Wrapped muffler
			5.0	10.0	5.0	127	254	127	0.7	10	1	M100582	OE replacement
			5.0	10.0	5.0	127	254	127	0.7	10	1	M101159	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	0.7	10	1	M101182	Silent Partner Aluminized
			4.0	9.0	4.0	102	229	102	1.1	15	1	M090544	
			4.0	10.0	4.0	102	254	102	1.2	16	1	M100466	
	N14	370 to 410	4.0	10.0	5.0	102	254	127	1.9	25	1	M100695	
			4.0	10.3	4.0	102	262	102	2.2	30	1	M100464	Wrapped muffler
			5.0	10.0	5.0	127	254	127	1.4	19	1	M100582	OE replacement
			5.0	10.0	5.0	127	254	127	1.4	19	1	M101159	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.4	19	1	M101182	Silent Partner Aluminized
			4.0	9.0	4.0	102	229	102	1.2	17	1	M090544	
	N14	435 to 460	4.0	10.0	4.0	102	254	102	1.3	18	1	M100466	
			4.0	10.0	5.0	102	254	127	2.1	29	1	M100695	
			4.0	10.3	4.0	102	262	102	2.5	34	1	M100464	Wrapped muffler
			5.0	10.0	5.0	127	254	127	1.6	22	1	M100582	OE replacement
			5.0	10.0	5.0	127	254	127	1.6	22	1	M101159	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.6	22	1	M101182	Silent Partner Aluminized
	N14	500 to 550	4.0	9.0	4.0	102	229	102	1.4	19	1	M090544	
			4.0	10.0	4.0	102	254	102	1.5	20	1	M100466	
			4.0	10.0	5.0	102	254	127	2.4	32	1	M100695	
			4.0	10.3	4.0	102	262	102	2.8	38	1	M100464	Wrapped muffler
			5.0	10.0	5.0	127	254	127	1.8	25	1	M100582	OE replacement
			5.0	10.0	5.0	127	254	127	1.8	25	1	M101159	Silent Partner Stainless
	N14	500 to 550	5.0	10.0	5.0	127	254	127	1.8	25	1	M101182	Silent Partner Aluminized
			4.0	9.0	4.0	102	229	102	1.7	23	1	M090544	
			4.0	10.0	4.0	102	254	102	1.8	24	1	M100466	
			4.0	10.0	5.0	102	254	127	2.9	39	1	M100695	
			5.0	10.0	5.0	127	254	127	2.2	30	1	M100582	OE replacement
			5.0	10.0	5.0	127	254	127	2.2	30	1	M101159	Silent Partner Stainless
	NTC	400	5.0	10.0	5.0	127	254	127	2.2	30	1	M101182	Silent Partner Aluminized
			4.0	9.0	4.0	102	229	102	1.5	20	1	M090544	
			4.0	10.0	4.0	102	254	102	1.6	21	1	M100466	
			4.0	10.0	5.0	102	254	127	2.5	34	1	M100695	
			4.0	10.3	4.0	102	262	102	3.0	40	1	M100464	Wrapped muffler
			5.0	10.0	5.0	127	254	127	1.9	26	1	M100582	OE replacement
	Signature	500 to 600	5.0	10.0	5.0	127	254	127	1.9	26	1	M101159	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.9	26	1	M101182	Silent Partner Aluminized
			4.0	9.0	4.0	102	229	102	1.6	22	1	M090544	
			4.0	10.0	4.0	102	254	102	1.7	23	1	M100466	
			4.0	10.0	5.0	102	254	127	2.7	37	1	M100695	
			5.0	10.0	5.0	127	254	127	2.1	29	1	M100582	OE replacement
			5.0	10.0	5.0	127	254	127	2.1	29	1	M101159	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.1	29	1	M101182	Silent Partner Aluminized

Truck Engine Muffler Application

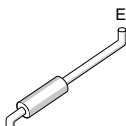


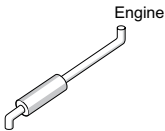
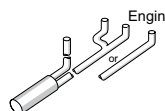
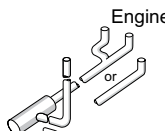
Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes
			inches			mm			inches of Hg	inches of H ₂ O		
			Inlet	Body	Outlet	Inlet	Body	Outlet				
	6BT	230	4.0	9.0	5.0	102	229	127	1.1	15	3 M090823	
			4.0	11.8	5.0	102	300	127	1.2	16	3 M120598	
			5.0	10.0	5.0	127	254	127	1.1	14	3 M100213	
	6CT	300	4.0	9.0	5.0	102	229	127	2.3	31	3 M090823	
			4.0	11.8	5.0	102	300	127	2.4	32	3 M120598	
			5.0	10.0	5.0	127	254	127	2.1	29	3 M100213	
	6CT	250	4.0	9.0	5.0	102	229	127	1.6	21	3 M090823	
			4.0	11.8	5.0	102	300	127	1.7	22	3 M120598	
			5.0	10.0	5.0	127	254	127	1.5	20	3 M100213	
	ISB	185 to 225	4.0	9.0	5.0	102	229	127	1.0	13	3 M090823	
			4.0	10.0	4.0	102	254	102	2.8	38	3 M100146	
			4.0	11.8	5.0	102	300	127	1.0	14	3 M120598	
			5.0	10.0	5.0	127	254	127	0.9	12	3 M100213	
	ISB	240 to 300	4.0	9.0	5.0	102	229	127	1.4	20	3 M090823	
			4.0	11.8	5.0	102	300	127	1.5	21	3 M120598	
			5.0	10.0	5.0	127	254	127	1.3	18	3 M100213	
	ISC	225 to 315	4.0	9.0	5.0	102	229	127	1.8	24	3 M090823	
			4.0	11.8	5.0	102	300	127	1.8	25	3 M120598	
			5.0	10.0	5.0	127	254	127	1.6	22	3 M100213	
	ISC	330	4.0	9.0	5.0	102	229	127	1.8	25	3 M090823	
			4.0	11.8	5.0	102	300	127	1.9	26	3 M120598	
			5.0	10.0	5.0	127	254	127	1.7	23	3 M100213	
	ISC	350	4.0	9.0	5.0	102	229	127	2.0	27	3 M090823	
			4.0	11.8	5.0	102	300	127	2.1	28	3 M120598	
			5.0	10.0	5.0	127	254	127	1.8	25	3 M100213	
	ISM	310 to 330	4.0	9.0	5.0	102	229	127	1.8	24	3 M090823	
			4.0	11.8	5.0	102	300	127	1.9	25	3 M120598	
			5.0	10.0	5.0	127	254	127	1.7	23	3 M100213	
	ISM	350 to 425	4.0	9.0	5.0	102	229	127	2.7	37	3 M090823	
			4.0	11.8	5.0	102	300	127	2.9	39	3 M120598	
			5.0	10.0	5.0	127	254	127	2.6	35	3 M100213	
	ISM	450	4.0	9.0	5.0	102	229	127	2.9	39	3 M090823	
			5.0	10.0	5.0	127	254	127	2.7	36	3 M100213	
	ISX	400	5.0	10.0	5.0	127	254	127	2.9	40	3 M100213	
	L10	260 to 280	4.0	9.0	5.0	102	229	127	1.2	16	3 M090823	
			4.0	11.8	5.0	102	300	127	1.2	17	3 M120598	
			5.0	10.0	5.0	127	254	127	1.1	15	3 M100213	
	L10	300 to 375	4.0	9.0	5.0	102	229	127	1.3	17	3 M090823	
			4.0	11.8	5.0	102	300	127	1.3	18	3 M120598	
			5.0	10.0	5.0	127	254	127	1.2	16	3 M100213	
	M11	400	4.0	9.0	5.0	102	229	127	1.8	25	3 M090823	
			4.0	11.8	5.0	102	300	127	1.9	26	3 M120598	
			5.0	10.0	5.0	127	254	127	1.7	23	3 M100213	
	NTC	255 to 290	4.0	9.0	5.0	102	229	127	1.6	21	3 M090823	
			4.0	11.8	5.0	102	300	127	1.7	23	3 M120598	
			5.0	10.0	5.0	127	254	127	1.5	20	3 M100213	
	NTC	300 to 350	4.0	9.0	5.0	102	229	127	2.6	36	3 M090823	
			4.0	11.8	5.0	102	300	127	2.8	38	3 M120598	
			5.0	10.0	5.0	127	254	127	2.5	33	3 M100213	
	6BT	230	3.0	11.0	4.0	76	279	102	1.2	16	1 M111029	OE replacement
			4.0	10.0	4.0	102	254	102	2.0	27	2 M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	1.9	26	2 M110012	
			4.0	11.0	4.0	102	279	102	1.7	24	2 M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.0	14	2 M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	1.4	20	2 M120100	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	1.9	26	2 M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	1.8	25	2 M090534	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.1	14	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.1	15	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.2	16	2 M120448	OE replacement
	6CT	250	4.0	8.3x11.5	4.0	102	211x292	102	2.7	37	2 M090280	Aftermarket, shorter than OE
			3.0	11.0	4.0	76	279	102	1.7	23	1 M111029	OE replacement
			4.0	10.0	4.0	102	254	102	2.7	37	2 M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	2.7	36	2 M110012	

Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions inches			mm			Backpressure inches of Hg		Muffler Style & Part No.	Notes
			Inlet	Body	Outlet	Inlet	Body	Outlet				
			4.0	11.0	4.0	102	279	102	2.4	33	2 M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.4	19	2 M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.0	27	2 M120100	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.5	34	2 M090534	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.5	20	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.0	13	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.6	21	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.6	22	2 M120448	OE replacement
			3.0	11.0	4.0	76	279	102	2.4	33	1 M111029	OE replacement
			4.0	11.0	5.0	102	279	127	2.0	27	2 M111028	Inlet dimension is OD
6CT	300		4.0	10x15	4.0	102	254x381	102	2.9	39	2 M120100	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.1	29	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.4	19	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.2	31	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	2.3	32	2 M120448	OE replacement
			6.0	10x15	6.0	152	254x381	152	1.2	16	2 M122300	For off-hwy, shorter than OE
ISB	185 to 225		3.0	11.0	4.0	76	279	102	1.0	14	1 M111029	OE replacement
			3.5	8.3x11.5	3.5	89	211x292	89	2.8	38	2 M090158	
			3.5	8.5x11.8	3.5	89	216x300	89	2.8	38	2 M090210	Wrapped muffler
			4.0	10.0	4.0	102	254	102	1.7	23	2 M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	1.7	23	2 M110012	
			4.0	11.0	4.0	102	279	102	1.5	20	2 M110189	OE replacement
			4.0	11.0	5.0	102	279	127	0.9	12	2 M111028	Inlet dimension is OD
			4.0	10.3x15.3	4.0	102	261x389	102	2.6	35	2 M120197	Wrapped muffler, OE
			4.0	10x15	4.0	102	254x381	102	1.2	17	2 M120100	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	1.7	23	2 M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	1.6	21	2 M090534	Aftermarket, shorter than OE
			4.0	8.3x11.5	3.5	102	211x292	89	2.8	37	2 M090538	
			5.0	10x15	5.0	127	254x381	127	0.9	12	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.0	13	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.0	14	2 M120448	OE replacement
ISB	240 to 300		3.0	11.0	4.0	76	279	102	1.5	21	1 M111029	OE replacement
			4.0	10.0	4.0	102	254	102	2.5	34	2 M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	2.4	33	2 M110012	
			4.0	11.0	4.0	102	279	102	2.2	30	2 M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.3	17	2 M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	1.8	25	2 M120100	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.5	34	2 M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.3	32	2 M090534	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.4	18	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.4	20	2 M120365	Aftermarket
ISC	225 to 240		5.0	10x15	5.0	127	254x381	127	1.5	20	2 M120448	OE replacement
			3.0	11.0	4.0	76	279	102	1.6	22	1 M111029	OE replacement
			4.0	10.0	4.0	102	254	102	2.7	36	2 M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	2.6	35	2 M110012	
			4.0	11.0	4.0	102	279	102	2.3	32	2 M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.4	18	2 M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	1.9	26	2 M120100	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.6	35	2 M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.4	33	2 M090534	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.4	19	2 M120108	For off-hwy, shorter than OE
ISC	260 to 300		5.0	10x15	5.0	127	254x381	127	1.5	21	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.6	21	2 M120448	OE replacement
			3.0	11.0	4.0	76	279	102	1.6	22	1 M111029	OE replacement
			4.0	10.0	4.0	102	254	102	2.7	37	2 M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	2.6	36	2 M110012	
			4.0	11.0	4.0	102	279	102	2.4	32	2 M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.4	19	2 M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.0	27	2 M120100	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.7	36	2 M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.5	34	2 M090534	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.5	20	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.5	21	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.6	22	2 M120448	OE replacement

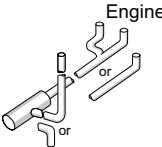
Truck Engine Muffler Application

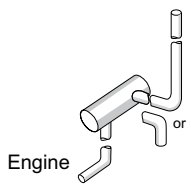
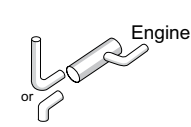


Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler		Notes
			inches			mm			inches of Hg	H ₂ O	Style & Part No.		
			Inlet	Body	Outlet	Inlet	Body	Outlet					
 Engine ISC	315 to 330		3.0	11.0	4.0	76	279	102	2.0	27	1	M111029	OE replacement
			4.0	11.0	4.0	102	279	102	2.8	39	2	M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.6	22	2	M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.4	32	2	M120100	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	3.0	40	2	M090534	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.7	24	2	M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.8	25	2	M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.9	26	2	M120448	OE replacement
ISC	350		3.0	11.0	4.0	76	279	102	2.1	28	1	M111029	OE replacement
			4.0	11.0	5.0	102	279	127	1.8	24	2	M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.5	34	2	M120100	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.9	25	2	M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.0	27	2	M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	2.0	28	2	M120448	OE replacement
ISM	310 to 330		3.0	11.0	4.0	76	279	102	1.9	26	1	M111029	OE replacement
			4.0	11.0	4.0	102	279	102	2.7	37	2	M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.6	22	2	M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.3	31	2	M120100	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.9	39	2	M090534	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.7	23	2	M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.8	24	2	M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.8	25	2	M120448	OE replacement
ISM	350 to 450		4.0	11.0	5.0	102	279	127	2.5	35	2	M111028	Inlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	2.7	37	2	M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.8	24	2	M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.8	39	2	M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	2.9	40	2	M120448	OE replacement
			6.0	10x15	6.0	152	254x381	152	1.5	20	2	M122300	For off-hwy, shorter than OE
ISM	500		5.0	10x15	5.0	127	254x381	127	2.0	28	2	M120225	For off-hwy, shorter than OE
			4.0	11.0	5.0	102	279	127	2.9	40	2	M111028	Inlet dimension is OD
			6.0	10x15	6.0	152	254x381	152	1.7	23	2	M122300	For off-hwy, shorter than OE
ISX	400		4.0	11.0	5.0	102	279	127	2.8	38	2	M111028	Inlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	2.9	40	2	M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.9	26	2	M120225	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	1.6	22	2	M122300	For off-hwy, shorter than OE
ISX	450 to 500		5.0	10x15	5.0	127	254x381	127	2.7	37	2	M120225	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	2.2	30	2	M122300	For off-hwy, shorter than OE
ISX	600		6.0	10x15	6.0	152	254x381	152	3.0	40	2	M122300	For off-hwy, shorter than OE
L10	260 to 280		3.0	11.0	4.0	76	279	102	1.2	17	1	M111029	OE replacement
			4.0	10.0	4.0	102	254	102	2.0	28	2	M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	2.0	27	2	M110012	
			4.0	11.0	4.0	102	279	102	1.8	24	2	M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.0	14	2	M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	1.5	20	2	M120100	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.0	27	2	M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	1.9	26	2	M090534	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.1	15	2	M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.2	16	2	M120365	Aftermarket
L10	300 to 375		5.0	10x15	5.0	127	254x381	127	1.2	16	2	M120448	OE replacement
			3.0	11.0	4.0	76	279	102	1.3	18	1	M111029	OE replacement
			4.0	10.0	4.0	102	254	102	2.2	30	2	M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	2.1	29	2	M110012	
			4.0	11.0	4.0	102	279	102	1.9	26	2	M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.1	15	2	M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	1.6	22	2	M120100	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.2	30	2	M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.0	28	2	M090534	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.2	16	2	M120108	For off-hwy, shorter than OE
M11	400		5.0	10x15	5.0	127	254x381	127	1.3	17	2	M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.3	18	2	M120448	OE replacement
			3.0	11.0	4.0	76	279	102	1.9	26	1	M111029	OE replacement
			4.0	11.0	4.0	102	279	102	2.8	38	2	M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.6	22	2	M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.3	31	2	M120100	Aftermarket, shorter than OE

Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions			Backpressure			Muffler Style & Part No.		Notes
			Inlet	Body	Outlet	Inlet	Body	Outlet	inches of Hg	H ₂ O	
	N14	330	4.0	8.3x11.5	4.0	102	211x292	102	2.9	40	2 M090534 Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.7	23	2 M120108 For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.8	24	2 M120365 Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.9	25	2 M120448 OE replacement
	N14	350 to 460	3.0	11.0	4.0	76	279	102	2.7	37	1 M111029 OE replacement
			4.0	11.0	5.0	102	279	127	2.3	31	2 M111028 Inlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.6	22	2 M120225 For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	1.3	18	2 M122300 For off-hwy, shorter than OE
	N14	500 to 550	6.0	10x15	6.0	152	254x381	152	2.8	38	2 M122300 For off-hwy, shorter than OE
	NTC	255 to 290	3.0	11.0	4.0	76	279	102	1.7	23	1 M111029 OE replacement
			4.0	10.0	4.0	102	254	102	2.8	37	2 M100048 Aftermarket
			4.0	11.0	4.0	102	279	102	2.7	36	2 M110012
			4.0	11.0	4.0	102	279	102	2.4	33	2 M110189 OE replacement
			4.0	11.0	5.0	102	279	127	1.4	19	2 M111028 Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.0	27	2 M120100 Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.7	37	2 M090280 Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.5	34	2 M090534 Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.5	20	2 M120108 For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.6	21	2 M120365 Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.6	22	2 M120448 OE replacement
	NTC	300 to 350	3.0	11.0	4.0	76	279	102	2.8	38	1 M111029 OE replacement
			4.0	11.0	5.0	102	279	127	2.3	32	2 M111028 Inlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	2.5	34	2 M120108 For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.6	36	2 M120365 Aftermarket
	ISM	310 to 350	5.0	10x15	5.0	127	254x381	127	1.4	19	5 M120131 For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.8	38	5 M120176 Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.8	38	5 M120189 Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.7	23	5 M120450 OE replacement
	ISM	400 to 500	5.0	10x15	5.0	127	254x381	127	2.0	28	5 M120131 For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.4	32	5 M120450 OE replacement
	ISX	400 to 475	5.0	10x15	5.0	127	254x381	127	2.5	34	5 M120131 For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.9	40	5 M120450 OE replacement
	ISX	500	5.0	10x15	5.0	127	254x381	127	2.7	37	5 M120131 For off-hwy, shorter than OE
	M11	400	5.0	10x15	5.0	127	254x381	127	1.1	15	5 M120131 For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.2	30	5 M120176 Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.2	30	5 M120189 Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.3	18	5 M120450 OE replacement
	N14	330 to 400	5.0	10x15	5.0	127	254x381	127	2.4	33	5 M120131 For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.9	39	5 M120450 OE replacement
	N14	435 to 460	5.0	10x15	5.0	127	254x381	127	2.8	38	5 M120131 For off-hwy, shorter than OE
	NTC	400	5.0	10x15	5.0	127	254x381	127	2.9	40	5 M120131 For off-hwy, shorter than OE
	Signature	500	5.0	10x15	5.0	127	254x381	127	2.5	34	5 M120131 For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	3.0	40	5 M120450 OE replacement
	Signature	565	5.0	10x15	5.0	127	254x381	127	2.8	38	5 M120131 For off-hwy, shorter than OE
	6BT	230	4.0	10.0	4.0	102	254	102	2.0	28	4 M100052
			4.0	11.0	4.0	102	279	102	1.7	23	4 M110112
			4.0	11.0	4.0	102	279	102	1.7	23	4 M110148
			4.0	11.0	4.0	102	279	102	1.7	23	4 M110311 Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	1.5	20	4 M111025 Inlet & outlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.0	27	4 M120367 Aftermarket, shorter than OE
			5.0	11.0	5.0	127	279	127	1.0	13	4 M110014 OE replacement
			5.0	10x15	5.0	127	254x381	127	1.0	14	4 M120366 OE replacement
			5.0	10x15	5.0	127	254x381	127	1.6	22	4 M120417 Aftermarket, shorter than OE
	6CT	250	4.0	10.0	4.0	102	254	102	2.8	38	4 M100052
			4.0	11.0	4.0	102	279	102	2.3	32	4 M110112
			4.0	11.0	4.0	102	279	102	2.3	32	4 M110148
			4.0	11.0	4.0	102	279	102	2.3	32	4 M110311 Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	2.1	28	4 M111025 Inlet & outlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.7	37	4 M120367 Aftermarket, shorter than OE

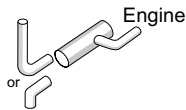
Truck Engine Muffler Application

Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes
			inches			mm			inches of Hg	H ₂ O		
			Inlet	Body	Outlet	Inlet	Body	Outlet				
	6CT	300	5.0	11.0	5.0	127	279	127	1.3	18	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.4	19	4 M120366	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.2	31	4 M120417	Aftermarket, shorter than OE
			4.0	11.0	4.0	102	279	102	3.0	40	4 M111025	Inlet & outlet dimension is OD
			5.0	11.0	5.0	127	279	127	1.9	26	4 M110014	OE replacement
	ISB	185 to 225	5.0	10x15	5.0	127	254x381	127	2.0	27	4 M120366	OE replacement
			4.0	10.0	4.0	102	254	102	1.8	24	4 M100052	
			4.0	11.0	4.0	102	279	102	1.5	20	4 M110112	
			4.0	11.0	4.0	102	279	102	1.5	20	4 M110148	
			4.0	11.0	4.0	102	279	102	1.5	20	4 M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	1.3	17	4 M111025	Inlet & outlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	1.7	23	4 M120367	Aftermarket, shorter than OE
			5.0	11.0	5.0	127	279	127	0.8	11	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	0.9	12	4 M120366	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.4	19	4 M120417	Aftermarket, shorter than OE
	ISB	240 to 300	4.0	10.0	4.0	102	254	102	2.6	35	4 M100052	
			4.0	11.0	4.0	102	279	102	2.1	29	4 M110112	
			4.0	11.0	4.0	102	279	102	2.1	29	4 M110148	
			4.0	11.0	4.0	102	279	102	2.1	29	4 M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	1.9	26	4 M111025	Inlet & outlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.5	34	4 M120367	Aftermarket, shorter than OE
			5.0	11.0	5.0	127	279	127	1.2	17	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.3	17	4 M120366	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.1	28	4 M120417	Aftermarket, shorter than OE
	ISC	225 to 240	4.0	10.0	4.0	102	254	102	2.7	37	4 M100052	
			4.0	11.0	4.0	102	279	102	2.3	31	4 M110112	
			4.0	11.0	4.0	102	279	102	2.3	31	4 M110148	
			4.0	11.0	4.0	102	279	102	2.3	31	4 M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	2.0	27	4 M111025	Inlet & outlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.7	36	4 M120367	Aftermarket, shorter than OE
			5.0	11.0	5.0	127	279	127	1.3	18	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.4	18	4 M120366	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.2	30	4 M120417	Aftermarket, shorter than OE
	ISC	260 to 300	4.0	11.0	4.0	102	279	102	2.5	34	4 M110112	
			4.0	11.0	4.0	102	279	102	2.5	34	4 M110148	
			4.0	11.0	4.0	102	279	102	2.5	34	4 M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	2.2	30	4 M111025	Inlet & outlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.9	40	4 M120367	Aftermarket, shorter than OE
			5.0	11.0	5.0	127	279	127	1.4	19	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.5	20	4 M120366	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.4	33	4 M120417	Aftermarket, shorter than OE
	ISC	315 to 350	4.0	11.0	4.0	102	279	102	2.9	40	4 M110112	
			4.0	11.0	4.0	102	279	102	2.9	40	4 M110148	
			4.0	11.0	4.0	102	279	102	2.9	40	4 M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	2.6	35	4 M111025	Inlet & outlet dimension is OD
			5.0	11.0	5.0	127	279	127	1.7	23	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.8	24	4 M120366	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.8	38	4 M120417	Aftermarket, shorter than OE
	L10	260 to 300	4.0	10.0	4.0	102	254	102	2.3	31	4 M100052	
			4.0	11.0	4.0	102	279	102	1.9	26	4 M110112	
			4.0	11.0	4.0	102	279	102	1.9	26	4 M110148	
			4.0	11.0	4.0	102	279	102	1.9	26	4 M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	1.7	22	4 M111025	Inlet & outlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.2	30	4 M120367	Aftermarket, shorter than OE
			5.0	11.0	5.0	127	279	127	1.1	15	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.1	15	4 M120366	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.8	25	4 M120417	Aftermarket, shorter than OE
	NTC	255 to 290	4.0	10.0	4.0	102	254	102	2.8	39	4 M100052	
			4.0	11.0	4.0	102	279	102	2.3	32	4 M110112	
			4.0	11.0	4.0	102	279	102	2.3	32	4 M110148	
			4.0	11.0	4.0	102	279	102	2.3	32	4 M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	2.1	28	4 M111025	Inlet & outlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.7	37	4 M120367	Aftermarket, shorter than OE
			5.0	11.0	5.0	127	279	127	1.3	18	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.4	19	4 M120366	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.3	31	4 M120417	Aftermarket, shorter than OE
	NTC	300 to 350	5.0	11.0	5.0	127	279	127	2.5	34	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.6	36	4 M120366	OE replacement

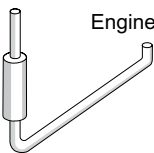
Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions inches			mm			Backpressure inches of Hg		H ₂ O		Muffler Style & Part No.	Notes
			Inlet	Body	Outlet	Inlet	Body	Outlet						
	6BT	230	4.0	10.0	4.0	102	254	102	2.1	28	6	M100572		
			4.0	11.0	4.0	102	279	102	1.6	22	6	M111026	Outlet dimension is OD	
			5.0	10x15	5.0	127	254x381	127	1.1	14	4	M120418	For off-hwy, shorter than OE	
	6CT	250	4.0	10.0	4.0	102	254	102	2.9	39	6	M100572		
			4.0	11.0	4.0	102	279	102	2.2	31	6	M111026	Outlet dimension is OD	
			5.0	10x15	5.0	127	254x381	127	1.5	20	6	M120418	For off-hwy, shorter than OE	
	6CT	300	5.0	10x15	5.0	127	254x381	127	2.1	29	6	M120418	For off-hwy, shorter than OE	
	ISB	185 to 225	4.0	10.0	4.0	102	254	102	1.8	25	6	M100572		
			4.0	11.0	4.0	102	279	102	1.4	19	6	M111026	Outlet dimension is OD	
			5.0	10x15	5.0	127	254x381	127	0.9	12	6	M120418	For off-hwy, shorter than OE	
	ISB	240 to 300	4.0	10.0	4.0	102	254	102	2.7	36	6	M100572		
			4.0	11.0	4.0	102	279	102	2.1	28	6	M111026	Outlet dimension is OD	
			5.0	10x15	5.0	127	254x381	127	1.3	18	6	M120418	For off-hwy, shorter than OE	
	ISC	225 to 240	4.0	10.0	4.0	102	254	102	2.8	38	6	M100572		
			4.0	11.0	4.0	102	279	102	2.2	30	6	M111026	Outlet dimension is OD	
			5.0	10x15	5.0	127	254x381	127	1.4	19	6	M120418	For off-hwy, shorter than OE	
	ISC	260 to 300	4.0	10.0	4.0	102	254	102	2.9	39	6	M100572		
			4.0	11.0	4.0	102	279	102	2.2	30	6	M111026	Outlet dimension is OD	
			5.0	10x15	5.0	127	254x381	127	1.4	20	6	M120418	For off-hwy, shorter than OE	
	6BT	230	4.0	11.0	4.0	102	279	102	2.2	30	3	M110479		
			4.0	11.0	4.0	102	279	102	2.0	28	3	M110674	Band clamp on inlet	
			4.0	11.0		102	279		2.0	27	3	M111024	Outlet has down spout	
			5.0	10x15	5.0	127	254x381	127	1.3	18	3	M120235	OE replacement	
	6CT	250	4.0	11.0	4.0	102	279	102	2.8	39	3	M110674	Band clamp on inlet	
			4.0	11.0		102	279		2.8	37	3	M111024	Outlet has down spout	
			5.0	10x15	5.0	127	254x381	127	1.8	25	3	M120235	OE replacement	
	6CT	300	5.0	10x15	5.0	127	254x381	127	2.6	36	3	M120235	OE replacement	
	ISB	185 to 225	4.0	11.0	4.0	102	279	102	1.9	26	3	M110479		
			4.0	11.0	4.0	102	279	102	1.8	24	3	M110674	Band clamp on inlet	
			4.0	11.0		102	279		1.7	23	3	M111024	Outlet has down spout	
			5.0	10x15	5.0	127	254x381	127	1.1	15	3	M120235	OE replacement	
	ISB	240 to 275	4.0	11.0	4.0	102	279	102	2.8	38	3	M110479		
			4.0	11.0	4.0	102	279	102	2.5	35	3	M110674	Band clamp on inlet	
			4.0	11.0		102	279		2.5	34	3	M111024	Outlet has down spout	
			5.0	10x15	5.0	127	254x381	127	1.6	22	3	M120235	OE replacement	
	ISB	300	4.0	11.0	4.0	102	279	102	2.8	39	3	M110479		
			4.0	11.0	4.0	102	279	102	2.6	36	3	M110674	Band clamp on inlet	
			4.0	11.0		102	279		2.5	34	3	M111024	Outlet has down spout	
			5.0	10x15	5.0	127	254x381	127	1.7	23	3	M120235	OE replacement	
	ISC	225	4.0	11.0	4.0	102	279	102	2.8	38	3	M110479		
			4.0	11.0	4.0	102	279	102	2.5	35	3	M110674	Band clamp on inlet	
			4.0	11.0		102	279		2.5	34	3	M111024	Outlet has down spout	
			5.0	10x15	5.0	127	254x381	127	1.6	22	3	M120235	OE replacement	
	ISC	240	4.0	11.0	4.0	102	279	102	2.7	37	3	M110674	Band clamp on inlet	
			4.0	11.0		102	279		2.7	36	3	M111024	Outlet has down spout	
			5.0	10x15	5.0	127	254x381	127	1.8	24	3	M120235	OE replacement	
	ISC	260	4.0	11.0		102	279		2.9	40	3	M111024	Outlet has down spout	
			5.0	10x15	5.0	127	254x381	127	1.9	26	3	M120235	OE replacement	
	ISC	285	4.0	11.0	4.0	102	279	102	3.0	40	3	M110479		
			4.0	11.0	4.0	102	279	102	2.7	37	3	M110674	Band clamp on inlet	
			4.0	11.0		102	279		2.7	36	3	M111024	Outlet has down spout	
			5.0	10x15	5.0	127	254x381	127	1.8	24	3	M120235	OE replacement	
	ISC	300	4.0	11.0	4.0	102	279	102	2.8	38	3	M110674	Band clamp on inlet	
			4.0	11.0		102	279		2.7	37	3	M111024	Outlet has down spout	
			5.0	10x15	5.0	127	254x381	127	1.8	24	3	M120235	OE replacement	

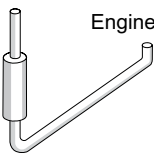
Truck Engine Muffler Application

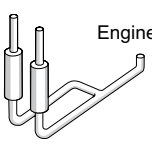


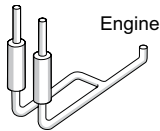
Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes
			inches			mm			inches of Hg	H ₂ O		
			Inlet	Body	Outlet	Inlet	Body	Outlet				
	ISC	315	5.0	10x15	5.0	127	254x381	127	2.0	28	3 M120235	OE replacement
	ISC	330	5.0	10x15	5.0	127	254x381	127	2.1	29	3 M120235	OE replacement
	ISC	350	5.0	10x15	5.0	127	254x381	127	2.3	31	3 M120235	OE replacement
	L10	260 to 300	4.0	11.0	4.0	102	279	102	2.5	34	3 M110479	
			4.0	11.0	4.0	102	279	102	2.3	31	3 M110674	Band clamp on inlet
			4.0	11.0		102	279		2.2	30	3 M111024	Outlet has down spout
			5.0	10x15	5.0	127	254x381	127	1.5	20	3 M120235	OE replacement
	NTC	255 to 290	4.0	11.0	4.0	102	279	102	2.3	31	3 M110479	
			4.0	11.0	4.0	102	279	102	2.1	28	3 M110674	Band clamp on inlet
			4.0	11.0		102	279		2.0	27	3 M111024	Outlet has down spout
			5.0	10x15	5.0	127	254x381	127	1.3	18	3 M120235	OE replacement
	NTC	335	5.0	10x15	5.0	127	254x381	127	2.8	38	3 M120235	OE replacement

Detroit Diesel



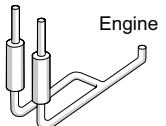
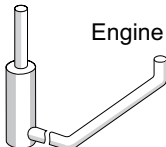
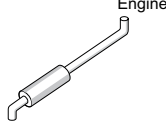
	8V-92T	430	4.0	8.5	4.0	102	216	102	2.4	33	1 M085171	
			5.0	9.0	5.0	127	229	127	2.9	40	1 M090074	
			5.0	9.0	5.0	127	229	127	1.6	21	1 M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.6	21	1 M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.6	36	1 M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	2.9	40	1 M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.9	40	1 M101181	Silent Partner Aluminized
			5.0	11.0	5.0	127	279	127	2.6	35	1 M110849	
	8V-92TT	365	4.0	8.5	4.0	102	216	102	2.9	39	1 M085171	
			5.0	9.0	5.0	127	229	127	1.9	25	1 M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.9	25	1 M100463	Low backpressure, off-hwy
	8V-92TTA	445	4.0	8.5	4.0	102	216	102	2.7	36	1 M085171	
			5.0	9.0	5.0	127	229	127	1.7	23	1 M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.7	23	1 M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.9	39	1 M100944	OE replacement for higher HP
			5.0	11.0	5.0	127	279	127	2.9	39	1 M110849	
	Series 60 (12.7 Ltr)	350 to 400	4.0	8.5	4.0	102	216	102	1.9	26	1 M085171	
			4.0	9.0	5.0	102	229	127	2.7	37	1 M090781	
			5.0	9.0	5.0	127	229	127	2.3	31	1 M090074	
			5.0	9.0	5.0	127	229	127	1.2	17	1 M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.2	17	1 M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.5	34	1 M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	2.6	35	1 M100580	OE replacement
			5.0	10.0	5.0	127	254	127	2.8	38	1 M100807	60" (1524mm) Long Body
			5.0	10.0	5.0	127	254	127	2.1	28	1 M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	2.5	34	1 M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.5	34	1 M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	2.6	35	1 M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	2.1	28	1 M110849	
			4.0	8.5	4.0	102	216	102	2.1	28	1 M085171	
			5.0	9.0	5.0	127	229	127	2.5	34	1 M090074	
			5.0	9.0	5.0	127	229	127	1.3	18	1 M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.3	18	1 M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.7	37	1 M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	2.8	39	1 M100580	OE replacement
			5.0	10.0	5.0	127	254	127	2.3	31	1 M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	2.7	37	1 M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.7	37	1 M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	2.8	39	1 M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	2.2	31	1 M110849	
	Series 60 (12.7 Ltr)	470 to 500	4.0	8.5	4.0	102	216	102	2.5	33	1 M085171	
			5.0	9.0	5.0	127	229	127	3.0	40	1 M090074	
			5.0	9.0	5.0	127	229	127	1.6	21	1 M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.6	21	1 M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.7	36	1 M100944	OE replacement for higher HP
			5.0	11.0	5.0	127	279	127	2.6	36	1 M110849	
	Series 60 (14 Ltr)	550 to 575	5.0	9.0	5.0	127	229	127	2.0	27	1 M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.0	27	1 M100463	Low backpressure, off-hwy
	Series 60 (12.7 Ltr)	Cruise Power 330/350 & 370/430	4.0	8.5	4.0	102	216	102	2.1	28	1 M085171	
			5.0	9.0	5.0	127	229	127	2.5	34	1 M090074	
			5.0	9.0	5.0	127	229	127	1.3	18	1 M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.3	18	1 M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.7	37	1 M100465	Best value, most popular

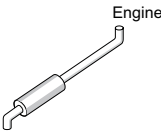
Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions			Backpressure			Muffler Style & Part No.	Notes				
			inches	mm		inches of Hg	H ₂ O							
			Inlet	Body	Outlet	Inlet	Body	Outlet						
 Engine			5.0	10.0	5.0	127	254	127	2.8	39	1 M100580	OE replacement		
			5.0	10.0	5.0	127	254	127	2.3	31	1 M100944	OE replacement for higher HP		
			5.0	10.0	5.0	127	254	127	2.7	37	1 M101158	Silent Partner Stainless		
			5.0	10.0	5.0	127	254	127	2.7	37	1 M101181	Silent Partner Aluminized		
			5.0	10.0	5.0	127	254	127	2.8	39	1 M101263	Freightliner only		
	Series 60 (12.7 Ltr)	Cruise Power 430/470	5.0	11.0	5.0	127	279	127	2.2	31	1 M110849			
			4.0	8.5	4.0	102	216	102	2.2	30	1 M085171			
			5.0	9.0	5.0	127	229	127	2.6	36	1 M090074			
			5.0	9.0	5.0	127	229	127	1.4	19	1 M090535	Low backpressure, off-hwy		
			5.0	10.0	5.0	127	254	127	1.4	19	1 M100463	Low backpressure, off-hwy		
			5.0	10.0	5.0	127	254	127	2.8	38	1 M100465	Best value, most popular		
			5.0	10.0	5.0	127	254	127	2.9	40	1 M100580	OE replacement		
			5.0	10.0	5.0	127	254	127	2.4	32	1 M100944	OE replacement for higher HP		
			5.0	10.0	5.0	127	254	127	2.9	39	1 M101158	Silent Partner Stainless		
			5.0	10.0	5.0	127	254	127	2.9	39	1 M101181	Silent Partner Aluminized		
	Series 60 (12.7 Ltr)	Cruise Power 470/500	5.0	10.0	5.0	127	254	127	2.9	40	1 M101263	Freightliner only		
			5.0	11.0	5.0	127	279	127	2.4	32	1 M110849			
			4.0	8.5	4.0	102	216	102	2.5	33	1 M085171			
			5.0	9.0	5.0	127	229	127	3.0	40	1 M090074			
			5.0	9.0	5.0	127	229	127	1.6	21	1 M090535	Low backpressure, off-hwy		
		8V-92T	430	5.0	10.0	5.0	127	254	127	1.6	21	1 M100463	Low backpressure, off-hwy	
				5.0	10.0	5.0	127	254	127	2.7	36	1 M100944	OE replacement for higher HP	
				5.0	11.0	5.0	127	279	127	2.6	36	1 M110849		
			8V-92TA	435	4.0	9.0	4.0	102	229	102	2.6	35	1 M090544	
					4.0	10.0	4.0	102	254	102	2.8	37	1 M100466	
5.0		10.0			5.0	127	254	127	2.7	37	1 M101159	Silent Partner Stainless		
5.0		10.0			5.0	127	254	127	2.7	37	1 M101182	Silent Partner Aluminized		
5.0		11.0			5.0	127	279	127	1.5	20	1 M110849			
8V-92TT		365	4.0	9.0	4.0	102	229	102	1.7	23	1 M090544			
			4.0	10.0	4.0	102	254	102	1.8	25	1 M100466			
			5.0	10.0	5.0	127	254	127	2.2	30	1 M100582	OE replacement		
			4.0	10.0	5.0	102	254	127	2.9	39	1 M100695			
			5.0	10.0	5.0	127	254	127	2.2	30	1 M101159	Silent Partner Stainless		
			5.0	10.0	5.0	127	254	127	2.2	30	1 M101182	Silent Partner Aluminized		
			5.0	11.0	5.0	127	279	127	1.2	16	1 M110849			
8V-92TTA		445	4.0	9.0	4.0	102	229	102	1.6	22	1 M090544			
			4.0	10.0	4.0	102	254	102	1.7	23	1 M100466			
			5.0	10.0	5.0	127	254	127	2.1	28	1 M100582	OE replacement		
			4.0	10.0	5.0	102	254	127	2.7	36	1 M100695			
			5.0	10.0	5.0	127	254	127	2.1	28	1 M101159	Silent Partner Stainless		
			5.0	10.0	5.0	127	254	127	2.1	28	1 M101182	Silent Partner Aluminized		
			5.0	11.0	5.0	127	279	127	1.1	15	1 M110849			
Series 60 (12.7 Ltr)		330 to 400	4.0	9.0	4.0	102	229	102	1.1	15	1 M090544			
			4.0	10.3	4.0	102	262	102	2.3	31	1 M100464	Wrapped muffler		
			4.0	10.0	4.0	102	254	102	1.2	16	1 M100466			
	4.0		10.0	5.0	102	254	127	1.9	26	1 M100695				
	5.0		10.0	5.0	127	254	127	1.5	20	1 M100582	OE replacement			
	5.0		10.0	5.0	127	254	127	1.5	20	1 M101159	Silent Partner Stainless			
	5.0		10.0	5.0	127	254	127	1.5	20	1 M101182	Silent Partner Aluminized			
	5.0		11.0	5.0	127	279	127	0.8	11	1 M110849				
Series 60 (12.7 Ltr)	430	4.0	9.0	4.0	102	229	102	1.2	17	1 M090544				
		4.0	10.3	4.0	102	262	102	2.5	34	1 M100464	Wrapped muffler			
		4.0	10.0	4.0	102	254	102	1.3	18	1 M100466				
		4.0	10.0	5.0	102	254	127	2.1	28	1 M100695				
		5.0	10.0	5.0	127	254	127	1.6	22	1 M100582	OE replacement			
		5.0	10.0	5.0	127	254	127	1.6	22	1 M101159	Silent Partner Stainless			
		5.0	10.0	5.0	127	254	127	1.6	22	1 M101182	Silent Partner Aluminized			
		5.0	11.0	5.0	127	279	127	0.9	12	1 M110849				
Series 60 (12.7 Ltr)	470 to 500	4.0	9.0	4.0	102	229	102	1.5	20	1 M090544				
		4.0	10.3	4.0	102	262	102	2.9	39	1 M100464	Wrapped muffler			
		4.0	10.0	4.0	102	254	102	1.5	21	1 M100466				
		4.0	10.0	5.0	102	254	127	2.5	33	1 M100695				
		5.0	10.0	5.0	127	254	127	1.9	26	1 M100582	OE replacement			
		5.0	10.0	5.0	127	254	127	1.9	26	1 M101159	Silent Partner Stainless			
		5.0	10.0	5.0	127	254	127	1.9	26	1 M101182	Silent Partner Aluminized			
		5.0	11.0	5.0	127	279	127	1.0	14	1 M110849				



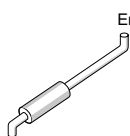
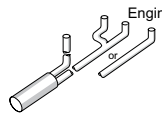
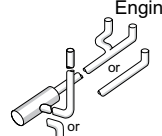
Truck Engine Muffler Application

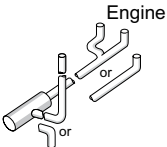
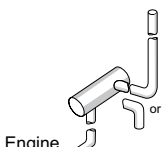
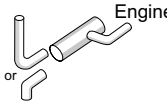


Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes
			inches			mm			inches of Hg	inches of H ₂ O		
			Inlet	Body	Outlet	Inlet	Body	Outlet				
 Engine	Series 60 (14 Ltr)	550 to 575	4.0	9.0	4.0	102	229	102	1.8	25	1 M090544	
			4.0	10.0	4.0	102	254	102	1.9	26	1 M100466	
			5.0	10.0	5.0	127	254	127	2.4	32	1 M100582	OE replacement
			5.0	10.0	5.0	127	254	127	2.4	32	1 M101159	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.4	32	1 M101182	Silent Partner Aluminized
			5.0	11.0	5.0	127	279	127	1.3	17	1 M110849	
	Series 60 (12.7 Ltr)	Cruise Power 330/350 & 370/430	4.0	9.0	4.0	102	229	102	1.2	17	1 M090544	
			4.0	10.3	4.0	102	262	102	2.5	34	1 M100464	Wrapped muffler
			4.0	10.0	4.0	102	254	102	1.3	18	1 M100466	
			4.0	10.0	5.0	102	254	127	2.1	28	1 M100695	
			5.0	10.0	5.0	127	254	127	1.6	22	1 M100582	OE replacement
			5.0	10.0	5.0	127	254	127	1.6	22	1 M101159	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.6	22	1 M101182	Silent Partner Aluminized
			5.0	11.0	5.0	127	279	127	0.9	12	1 M110849	
	Series 60 (12.7 Ltr)	Cruise Power 430/470	4.0	9.0	4.0	102	229	102	1.3	18	1 M090544	
			4.0	10.3	4.0	102	262	102	2.6	35	1 M100464	Wrapped muffler
			4.0	10.0	4.0	102	254	102	1.4	19	1 M100466	
			4.0	10.0	5.0	102	254	127	2.2	30	1 M100695	
			5.0	10.0	5.0	127	254	127	1.7	23	1 M100582	OE replacement
			5.0	10.0	5.0	127	254	127	1.7	23	1 M101159	Silent Partner Stainless
	Series 60 (12.7 Ltr)	Cruise Power 470/500	5.0	10.0	5.0	127	254	127	1.7	23	1 M101182	Silent Partner Aluminized
			5.0	11.0	5.0	127	279	127	0.9	12	1 M110849	
			4.0	9.0	4.0	102	229	102	1.5	20	1 M090544	
			4.0	10.3	4.0	102	262	102	2.9	39	1 M100464	Wrapped muffler
			4.0	10.0	4.0	102	254	102	1.5	21	1 M100466	
			4.0	10.0	5.0	102	254	127	2.5	33	1 M100695	
 Engine	8.2T	205	4.0	9.0	5.0	102	229	127	1.0	13	3 M090823	
			4.0	10.0	4.0	102	254	102	2.8	39	3 M100146	
			4.0	11.8	5.0	102	300	127	1.0	14	3 M120598	
			5.0	10.0	5.0	127	254	127	0.9	13	3 M100213	
	Series 50 (8.7 Ltr)	250 to 275	4.0	9.0	5.0	102	229	127	1.8	25	3 M090823	
			4.0	11.8	5.0	102	300	127	1.9	26	3 M120598	
			5.0	10.0	5.0	127	254	127	1.7	23	3 M100213	
	Series 50 (8.7 Ltr)	300 to 350	4.0	9.0	5.0	102	229	127	2.3	32	3 M090823	
			4.0	11.8	5.0	102	300	127	2.4	33	3 M120598	
			5.0	10.0	5.0	127	254	127	2.2	29	3 M100213	
	Series 60	330	5.0	10.0	5.0	127	254	127	2.9	40	3 M100213	
	Series 60 (11.1 Ltr)	350 to 365	4.0	9.0	5.0	102	229	127	2.2	30	3 M090823	
			4.0	11.8	5.0	102	300	127	2.4	32	3 M120598	
			5.0	10.0	5.0	127	254	127	2.1	28	3 M100213	
	Series 40E (7.6 LTA)	175 to 190	4.0	9.0	5.0	102	229	127	1.5	21	3 M090823	
			4.0	11.8	5.0	102	300	127	1.6	22	3 M120598	
			5.0	10.0	5.0	127	254	127	1.4	19	3 M100213	
	Series 40E (7.6 LTA)	210 to 250	4.0	9.0	5.0	102	229	127	1.8	24	3 M090823	
			4.0	11.8	5.0	102	300	127	1.9	25	3 M120598	
			5.0	10.0	5.0	127	254	127	1.6	22	3 M100213	
	Series 40E (8.7 LTA)	250 to 330	4.0	9.0	5.0	102	229	127	1.8	24	3 M090823	
			5.0	10.0	5.0	127	254	127	1.7	23	3 M100213	
			4.0	11.8	5.0	102	300	127	1.9	26	3 M120598	
 Engine	6-71T	275	5.0	10x15	5.0	127	254x381	127	2.2	30	2 M120225	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	1.8	25	2 M122300	For off-hwy, shorter than OE
	6V-92T	320	5.0	10x15	5.0	127	254x381	127	2.2	30	2 M120225	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	1.8	25	2 M122300	For off-hwy, shorter than OE
	6V-92TA	350	6.0	10x15	6.0	152	254x381	152	2.5	34	2 M122300	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	2.5	34	2 M122300	For off-hwy, shorter than OE
	6V-92TA	335	6.0	10x15	6.0	152	254x381	152	2.5	34	2 M122300	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	2.5	34	2 M122300	For off-hwy, shorter than OE
	6V-92TT	270	5.0	10x15	5.0	127	254x381	127	2.1	29	2 M120225	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	1.8	24	2 M122300	For off-hwy, shorter than OE
	6V-92TTA	270	5.0	10x15	5.0	127	254x381	127	2.2	30	2 M120225	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	1.8	25	2 M122300	For off-hwy, shorter than OE
	8.2T	205	3.0	11.0	4.0	76	279	102	1.0	14	1 M111029	OE replacement

Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions			Backpressure			Muffler Style & Part No.	Notes			
			Inlet	Body	Outlet	Inlet	Body	Outlet					
			inches	mm		inches	mm						
						Hg	H ₂ O						
			3.5	8.3x11.5	3.5	89	211x292	89	2.9	39	2	M090158	
			3.5	8.5x11.8	3.5	89	216x300	89	2.9	39	2	M090210	Wrapped muffler
			4.0	10.0	4.0	102	254	102	1.7	24	2	M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	1.7	23	2	M110012	
			4.0	11.0	4.0	102	279	102	1.5	21	2	M110189	OE replacement
			4.0	11.0	5.0	102	279	127	0.9	12	2	M111028	Inlet dimension is OD
			4.0	8.3x11.5	3.5	102	211x292	89	2.8	38	2	M090538	
			4.0	8.3x11.5	4.0	102	211x292	102	1.7	23	2	M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	1.6	22	2	M090534	Aftermarket, shorter than OE
			4.0	10x15	4.0	102	254x381	102	1.3	17	2	M120100	Aftermarket, shorter than OE
			4.0	10.3x15.3	4.0	102	261x389	102	2.6	35	2	M120197	Wrapped muffler, OE
			5.0	10x15	5.0	127	254x381	127	0.9	13	2	M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	0.6	8	2	M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.0	13	2	M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.0	14	2	M120448	OE replacement
8V-71T	335		5.0	10x15	5.0	127	254x381	127	2.4	33	2	M120225	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	2.0	27	2	M122300	For off-hwy, shorter than OE
8V-71TA	370		6.0	10x15	6.0	152	254x381	152	2.6	35	2	M122300	For off-hwy, shorter than OE
8V-71TT	305		6.0	10x15	6.0	152	254x381	152	2.6	35	2	M122300	For off-hwy, shorter than OE
8V-71TTA	305		5.0	10x15	5.0	127	254x381	127	2.2	30	2	M120225	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	1.8	25	2	M122300	For off-hwy, shorter than OE
8V-92TT	365		6.0	10x15	6.0	152	254x381	152	2.8	38	2	M122300	For off-hwy, shorter than OE
8V-92TTA	445		6.0	10x15	6.0	152	254x381	152	2.6	35	2	M122300	For off-hwy, shorter than OE
Series 60 (11.1 Ltr)	315 to 365		3.0	11.0	4.0	76	279	102	2.4	32	1	M111029	OE replacement
			4.0	11.0	5.0	102	279	127	2.0	27	2	M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.9	39	2	M120100	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.1	29	2	M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.4	19	2	M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.2	30	2	M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	2.3	31	2	M120448	OE replacement
			6.0	10x15	6.0	152	254x381	152	1.1	16	2	M122300	For off-hwy, shorter than OE
Series 50 (8.7 Ltr)	250 to 275		3.0	11.0	4.0	76	279	102	2.2	30	1	M111029	OE replacement
			4.0	11.0	5.0	102	279	127	1.9	26	2	M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.7	37	2	M120100	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.0	27	2	M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.3	18	2	M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.1	29	2	M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	2.2	30	2	M120448	OE replacement
			6.0	10x15	6.0	152	254x381	152	1.1	15	2	M122300	For off-hwy, shorter than OE
Series 50 (8.7 Ltr)	300 to 350		3.0	11.0	4.0	76	279	102	2.5	33	1	M111029	OE replacement
			4.0	11.0	5.0	102	279	127	2.1	28	2	M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	3.0	40	2	M120100	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.2	30	2	M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.4	19	2	M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.3	31	2	M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	2.4	33	2	M120448	OE replacement
			6.0	10x15	6.0	152	254x381	152	1.2	16	2	M122300	For off-hwy, shorter than OE
Series 60 (12.7 Ltr)	330 to 400		5.0	10x15	5.0	127	254x381	127	2.2	30	2	M120225	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	1.9	25	2	M122300	For off-hwy, shorter than OE
Series 60 (12.7 Ltr)	430		5.0	10x15	5.0	127	254x381	127	2.4	33	2	M120225	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	2.0	28	2	M122300	For off-hwy, shorter than OE
Series 60 (12.7 Ltr)	470 to 500		5.0	10x15	5.0	127	254x381	127	2.9	39	2	M120225	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	2.4	32	2	M122300	For off-hwy, shorter than OE
Series 60 (14 Ltr)	550-575		6.0	10x15	6.0	152	254x381	152	3.0	40	2	M122300	For off-hwy, shorter than OE
Series 60 (12.7 Ltr)	Cruise Power 330/350 & 370/430		5.0	10x15	5.0	127	254x381	127	2.4	33	2	M120225	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	2.0	28	2	M122300	For off-hwy, shorter than OE
Series 60 (12.7 Ltr)	Cruise Power 430/470		5.0	10x15	5.0	127	254x381	127	2.6	35	2	M120225	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	2.1	29	2	M122300	For off-hwy, shorter than OE
Series 60 (12.7 Ltr)	Cruise Power 470/500		5.0	10x15	5.0	127	254x381	127	2.9	39	2	M120225	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	2.4	32	2	M122300	For off-hwy, shorter than OE
Series 40E	175 to 190		3.0	11.0	4.0	76	279	102	1.6	22	1	M111029	OE replacement

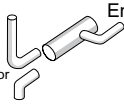
Truck Engine Muffler Application

Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes
			inches			mm			inches of Hg	inches of H ₂ O		
			Inlet	Body	Outlet	Inlet	Body	Outlet				
	(7.6 LTA)		4.0	10.0	4.0	102	254	102	2.7	36	2 M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	2.6	35	2 M110012	
			4.0	11.0	4.0	102	279	102	2.3	32	2 M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.4	18	2 M111028	Inlet dimension is OD
			4.0	8.3x11.5	4.0	102	211x292	102	2.6	36	2 M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.5	33	2 M090534	Aftermarket, shorter than OE
			4.0	10x15	4.0	102	254x381	102	1.9	26	2 M120100	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.4	20	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	0.9	13	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.5	21	2 M120365	Aftermarket
	Series 40E (7.6 LTA)	210 to 250	5.0	10x15	5.0	127	254x381	127	1.6	21	2 M120448	OE replacement
			3.0	11.0	4.0	76	279	102	1.9	25	1 M111029	OE replacement
			4.0	11.0	4.0	102	279	102	3.0	40	2 M110012	
			4.0	11.0	4.0	102	279	102	2.7	37	2 M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.6	21	2 M111028	Inlet dimension is OD
			4.0	8.3x11.5	4.0	102	211x292	102	2.8	38	2 M090534	Aftermarket, shorter than OE
			4.0	10x15	4.0	102	254x381	102	2.2	30	2 M120100	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.6	22	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.1	15	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.7	24	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.8	25	2 M120448	OE replacement
	Series 40E (8.7 LTA)	250 to 275	3.0	11.0	4.0	76	279	102	1.9	26	1 M111029	OE replacement
			4.0	11.0	4.0	102	279	102	2.8	38	2 M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.6	22	2 M111028	Inlet dimension is OD
			4.0	8.3x11.5	4.0	102	211x292	102	2.9	40	2 M090534	Aftermarket, shorter than OE
			4.0	10x15	4.0	102	254x381	102	2.3	32	2 M120100	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.7	23	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.1	15	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.8	25	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.9	25	2 M120448	OE replacement
			4.0	11.0	5.0	102	279	127	1.8	24	2 M111028	Inlet dimension is OD
	Series 60 (12.7 Ltr)	330 to 400	4.0	10x15	4.0	102	254x381	102	2.5	34	2 M120100	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.9	25	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.2	17	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.0	27	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	2.0	28	2 M120448	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.2	30	5 M120131	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.6	36	5 M120450	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.9	39	5 M120131	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.4	33	5 M120131	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.9	39	5 M120450	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.6	35	5 M120131	For off-hwy, shorter than OE
	Series 60 (11.1 Ltr)	350 to 365	4.0	11.0	4.0	102	279	102	2.9	40	4 M111025	Inlet & outlet dimension is OD
			5.0	11.0	5.0	127	279	127	1.9	26	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.0	27	4 M120366	OE replacement
			4.0	11.0	4.0	102	279	102	2.7	37	4 M110112	
			4.0	11.0	4.0	102	279	102	2.7	37	4 M110148	
			4.0	11.0	4.0	102	279	102	2.7	37	4 M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	2.4	32	4 M111025	Inlet & outlet dimension is OD
			5.0	11.0	5.0	127	279	127	1.5	21	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.6	22	4 M120366	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.6	35	4 M120417	Aftermarket, shorter than OE
	Series 50 (8.7 Ltr)	250 to 275	4.0	11.0	4.0	102	279	102	2.6	36	4 M111025	Inlet & outlet dimension is OD
			5.0	11.0	5.0	127	279	127	1.7	23	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.8	24	4 M120366	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.9	39	4 M120417	Aftermarket, shorter than OE
			4.0	11.0	4.0	102	279	102	3.0	40	4 M111025	Inlet & outlet dimension is OD
			5.0	11.0	5.0	127	279	127	2.0	27	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.1	28	4 M120366	OE replacement
			4.0	11.0	4.0	102	279	102	2.8	38	4 M100052	
			4.0	11.0	4.0	102	279	102	2.3	31	4 M110112	
			4.0	11.0	4.0	102	279	102	2.3	31	4 M110148	
			4.0	11.0	4.0	102	279	102	2.3	31	4 M110311	Inlet dimension is OD

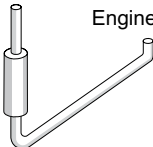
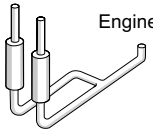
Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions inches			mm			Backpressure inches of Hg H ₂ O		Muffler Style & Part No.	Notes
			Inlet	Body	Outlet	Inlet	Body	Outlet				
	Series 40E (7.6 LTA)	210 to 250	4.0	11.0	4.0	102	279	102	2.0	27	4 M111025	Inlet & outlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.7	36	4 M120367	Aftermarket, shorter than OE
			5.0	11.0	5.0	127	279	127	1.3	18	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.4	19	4 M120366	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.2	30	4 M120417	Aftermarket, shorter than OE
			4.0	11.0	4.0	102	279	102	2.6	36	4 M110112	
			4.0	11.0	4.0	102	279	102	2.6	36	4 M110148	
			4.0	11.0	4.0	102	279	102	2.6	36	4 M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	2.3	31	4 M111025	Inlet & outlet dimension is OD
			5.0	11.0	5.0	127	279	127	1.5	20	4 M110014	OE replacement
	Series 40E (8.7 LTA)	250 to 275	5.0	10x15	5.0	127	254x381	127	1.6	21	4 M120366	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.5	34	4 M120417	Aftermarket, shorter than OE
			4.0	11.0	4.0	102	279	102	2.7	37	4 M110112	
			4.0	11.0	4.0	102	279	102	2.7	37	4 M110148	
			4.0	11.0	4.0	102	279	102	2.7	37	4 M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	2.4	32	4 M111025	Inlet & outlet dimension is OD
			5.0	11.0	5.0	127	279	127	1.6	21	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.6	22	4 M120366	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.6	36	4 M120417	Aftermarket, shorter than OE
	Series 40E (8.7 LTA)	300 to 320	4.0	11.0	4.0	102	279	102	3.0	40	4 M110112	
			4.0	11.0	4.0	102	279	102	3.0	40	4 M110148	
			4.0	11.0	4.0	102	279	102	3.0	40	4 M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	2.6	35	4 M111025	Inlet & outlet dimension is OD
			5.0	11.0	5.0	127	279	127	1.7	23	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.8	24	4 M120366	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.8	39	4 M120417	Aftermarket, shorter than OE
	8.2T	205	4.0	10.0	4.0	102	254	102	1.8	25	6 M100572	
			4.0	11.0	4.0	102	279	102	1.4	19	6 M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	0.9	13	6 M120418	For off-hwy, shorter than OE
	Series 60 (11.1 Ltr)	350 to 365	5.0	10x15	5.0	127	254x381	127	2.1	28	6 M120418	For off-hwy, shorter than OE
	Series 50 (8.7 Ltr)	250 to 275	4.0	11.0	4.0	102	279	102	2.6	35	6 M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.7	23	6 M120418	For off-hwy, shorter than OE
	Series 50 (8.7 Ltr)	300	4.0	11.0	4.0	102	279	102	2.9	39	6 M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.9	26	6 M120418	For off-hwy, shorter than OE
	Series 50 (8.7 Ltr)	320 to 350	5.0	10x15	5.0	127	254x381	127	2.2	29	6 M120418	For off-hwy, shorter than OE
	Series 40E (7.6 LTA)	175 to 195	4.0	10.0	4.0	102	254	102	2.9	40	6 M100572	
			4.0	11.0	4.0	102	279	102	2.3	31	6 M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.5	20	6 M120418	For off-hwy, shorter than OE
	Series 40E (7.6 LTA)	210 to 250	4.0	11.0	4.0	102	279	102	2.5	34	6 M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.6	22	6 M120418	For off-hwy, shorter than OE
	Series 40E (8.7 LTA)	250 to 275	4.0	11.0	4.0	102	279	102	2.6	36	6 M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.7	23	6 M120418	For off-hwy, shorter than OE
	Series 40E (8.7 LTA)	300 to 320	4.0	11.0	4.0	102	279	102	2.8	39	6 M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.9	25	6 M120418	For off-hwy, shorter than OE
	Series 60 (11.1 Ltr)	350 to 365	5.0	10x15		127	254x381		2.6	36	3 M120235	OE replacement
	Series 50 (8.7 Ltr)	250 to 275	4.0	11.0	5.0	102	279		3.0	40	3 M111024	Outlet has down spout
			5.0	10x15	5.0	127	254x381	127	2.1	29	3 M120235	OE replacement
	Series 50 (8.7 Ltr)	300	5.0	10x15	5.0	127	254x381	127	2.3	32	3 M120235	OE replacement
	Series 50 (8.7 Ltr)	320	5.0	10x15	5.0	127	254x381	127	2.4	33	3 M120235	OE replacement
	Series 50 (8.7 Ltr)	350	5.0	10x15	5.0	127	254x381	127	2.7	37	3 M120235	OE replacement
	Series 40E (7.6 LTA)	175 to 195	4.0	11.0	4.0	102	279	102	2.6	36	3 M110479	
			4.0	11.0	4.0	102	279	102	2.4	33	3 M110674	Band clamp on inlet
			4.0	11.0		102	279		2.4	32	3 M111024	Outlet has down spout
			5.0	10x15	5.0	127	254x381	127	1.6	21	3 M120235	OE replacement
	Series 40E (7.6 LTA)	210 to 250	5.0	10x15	5.0	127	254x381	127	2.0	28	3 M120235	OE replacement
	Series 40E	250	4.0	11.0	4.0	102	279	102	3.0	40	3 M110674	Band clamp on inlet

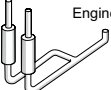
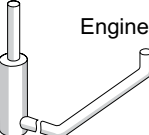
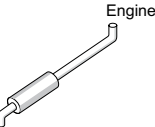
Truck Engine Muffler Application



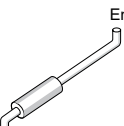
Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes	
			inches			mm			inches of Hg	H ₂ O			
			Inlet	Body	Outlet	Inlet	Body	Outlet					
 Engine or	(8.7 LTA)		4.0	11.0		102	279		2.9	39	3	M111024	Outlet has down spout
			5.0	10x15	5.0	127	254x381	127	1.9	26	3	M120235	OE replacement
	Series 40E (8.7 LTA)	275 to 300	5.0	10x15	5.0	127	254x381	127	2.2	30	3	M120235	OE replacement
	Series 40E (8.7 LTA)	320		5.0	10x15	5.0	127	254x381	127	2.3	31	3	M120235

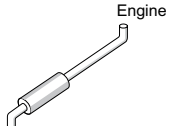
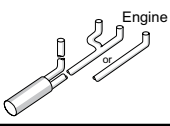
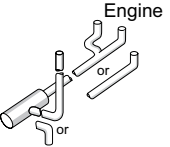
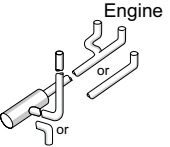
International

	Engine	DT817	385	4.0	8.5	4.0	102	216	102	1.7	23	1	M085171			
				4.0	9.0	5.0	102	229	127	2.4	33	1	M090781			
				5.0	9.0	5.0	127	229	127	2.0	28	1	M090074			
				5.0	9.0	5.0	127	229	127	1.1	15	1	M090535	Low backpressure, off-hwy		
				5.0	10.0	5.0	127	254	127	1.1	15	1	M100463	Low backpressure, off-hwy		
				5.0	10.0	5.0	127	254	127	2.2	30	1	M100465	Best value, most popular		
				5.0	10.0	5.0	127	254	127	2.3	31	1	M100580	OE replacement		
				5.0	10.0	5.0	127	254	127	2.5	34	1	M100807	60" (1524mm) Long Body		
				5.0	10.0	5.0	127	254	127	1.8	25	1	M100944	OE replacement for higher HP		
				5.0	10.0	5.0	127	254	127	2.2	30	1	M101158	Silent Partner Stainless		
				5.0	10.0	5.0	127	254	127	2.2	30	1	M101181	Silent Partner Aluminized		
				5.0	10.0	5.0	127	254	127	2.3	31	1	M101263	Freightliner only		
				5.0	11.0	5.0	127	279	127	1.8	25	1	M110849			
				DT812B	320	4.0	8.5	4.0	102	216	102	1.7	23	1	M085171	
4.0	9.0	5.0	102			229	127	2.4	33	1	M090781					
5.0	9.0	5.0	127			229	127	2.0	28	1	M090074					
5.0	9.0	5.0	127			229	127	1.1	15	1	M090535	Low backpressure, off-hwy				
5.0	10.0	5.0	127			254	127	1.1	15	1	M100463	Low backpressure, off-hwy				
5.0	10.0	5.0	127			254	127	2.2	30	1	M100465	Best value, most popular				
5.0	10.0	5.0	127			254	127	2.3	31	1	M100580	OE replacement				
5.0	10.0	5.0	127			254	127	2.5	34	1	M100807	60" (1524mm) Long Body				
5.0	10.0	5.0	127			254	127	1.8	25	1	M100944	OE replacement for higher HP				
5.0	10.0	5.0	127			254	127	2.2	30	1	M101158	Silent Partner Stainless				
5.0	10.0	5.0	127			254	127	2.2	30	1	M101181	Silent Partner Aluminized				
5.0	10.0	5.0	127			254	127	2.3	31	1	M101263	Freightliner only				
5.0	11.0	5.0	127			279	127	1.8	25	1	M110849					
DT817C	420	4.0	8.5			4.0	102	216	102	1.7	23	1	M085171			
		4.0	9.0	5.0	102	229	127	2.4	33	1	M090781					
		5.0	9.0	5.0	127	229	127	2.0	28	1	M090074					
		5.0	9.0	5.0	127	229	127	1.1	15	1	M090535	Low backpressure, off-hwy				
		5.0	10.0	5.0	127	254	127	1.1	15	1	M100463	Low backpressure, off-hwy				
		5.0	10.0	5.0	127	254	127	2.2	30	1	M100465	Best value, most popular				
		5.0	10.0	5.0	127	254	127	2.3	31	1	M100580	OE replacement				
		5.0	10.0	5.0	127	254	127	2.5	34	1	M100807	60" (1524mm) Long Body				
		5.0	10.0	5.0	127	254	127	1.8	25	1	M100944	OE replacement for higher HP				
		5.0	10.0	5.0	127	254	127	2.2	30	1	M101158	Silent Partner Stainless				
		5.0	10.0	5.0	127	254	127	2.2	30	1	M101181	Silent Partner Aluminized				
		5.0	10.0	5.0	127	254	127	2.3	31	1	M101263	Freightliner only				
		5.0	11.0	5.0	127	279	127	1.8	25	1	M110849					
			Engine	DT817	385	4.0	9.0	4.0	102	229	102	1.0	14	1	M090544	
4.0	10.3					4.0	102	262	102	2.0	27	1	M100464	Wrapped muffler		
4.0	10.0					4.0	102	254	102	1.1	14	1	M100466			
4.0	10.0					5.0	102	254	127	1.7	23	1	M100695			
5.0	10.0					5.0	127	254	127	1.3	18	1	M100582	OE replacement		
5.0	10.0					5.0	127	254	127	1.3	18	1	M101159	Silent Partner Stainless		
5.0	10.0					5.0	127	254	127	1.3	18	1	M101182	Silent Partner Aluminized		
5.0	11.0					5.0	127	279	127	0.7	9	1	M110849			
DT812B	320					4.0	9.0	4.0	102	229	102	1.0	14	1	M090544	
						4.0	10.3	4.0	102	262	102	2.0	27	1	M100464	Wrapped muffler
						4.0	10.0	4.0	102	254	102	1.1	14	1	M100466	
						4.0	10.0	5.0	102	254	127	1.7	23	1	M100695	
						5.0	10.0	5.0	127	254	127	1.3	18	1	M100582	OE replacement
						5.0	10.0	5.0	127	254	127	1.3	18	1	M101159	Silent Partner Stainless
		5.0	10.0	5.0	127	254	127	1.3	18	1	M101182	Silent Partner Aluminized				
DT817C	420	4.0	9.0	4.0	102	229	102	1.0	14	1	M090544					
		4.0	10.3	4.0	102	262	102	2.0	27	1	M100464	Wrapped muffler				
		4.0	10.0	4.0	102	254	102	1.1	14	1	M100466					
		4.0	10.0	5.0	102	254	127	1.7	23	1	M100695					
		5.0	10.0	5.0	127	254	127	1.3	18	1	M100582	OE replacement				

Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions			Backpressure			Muffler Style & Part No.	Notes		
			inches	mm		inches of Hg	H ₂ O					
			Inlet	Body	Outlet	Inlet	Body	Outlet				
			5.0	10.0	5.0	127	254	127	1.3	18	1 M101159 Silent Partner Stainless	
			5.0	10.0	5.0	127	254	127	1.3	18	1 M101182 Silent Partner Aluminized	
			5.0	11.0	5.0	127	279	127	0.7	9	1 M110849	
	6.9L	170	4.0	10.0	4.0	102	254	102	1.1	15	3 M100146	
	7.3L (T444)	175	4.0	10.0	4.0	102	254	102	1.3	17	3 M100146	
	9.0L	185	4.0	9.0	5.0	102	229	127	0.6	9	3 M090823	
			4.0	10.0	4.0	102	254	102	1.8	24	3 M100146	
			4.0	11.8	5.0	102	300	127	0.7	9	3 M120598	
			5.0	10.0	5.0	127	254	127	0.6	8	3 M100213	
	DT360	190	4.0	9.0	5.0	102	229	127	1.1	15	3 M090823	
			4.0	11.8	5.0	102	300	127	1.2	16	3 M120598	
			5.0	10.0	5.0	127	254	127	1.0	14	3 M100213	
	DT466E	195 to 275	4.0	9.0	5.0	102	229	127	1.7	22	3 M090823	
			4.0	11.8	5.0	102	300	127	1.7	24	3 M120598	
			5.0	10.0	5.0	127	254	127	1.5	21	3 M100213	
	DT414	220	4.0	9.0	5.0	102	229	127	0.7	9	3 M090823	
			4.0	10.0	4.0	102	254	102	1.9	26	3 M100146	
			4.0	11.8	5.0	102	300	127	0.7	10	3 M120598	
			5.0	10.0	5.0	127	254	127	0.6	9	3 M100213	
	DT420	225	4.0	10.0	4.0	102	254	102	1.6	21	3 M100146	
		6.9L	170	3.0	8.5	3.0	76	216	76	1.6	22	2 M085023
				3.0	8.5	3.0	76	216	76	1.6	22	2 M085056
				3.0	8.5	3.0	76	216	76	2.0	28	2 M085078
3.0				8.3x11.5	3.0	76	211x292	76	2.9	39	2 M090170	
3.0				8.5x11.8	3.0	76	216x300	76	2.9	39	2 M090159 Wrapped muffler	
3.5				8.5	3.0	89	216	76	1.5	20	2 M085008	
3.5				8.3x11.5	3.5	89	211x292	89	1.1	15	2 M090158	
3.5				8.3x11.5	4.0	89	211x292	102	0.7	9	2 M090680 OE replacement	
3.5				8.5x11.8	3.5	89	216x300	89	1.1	15	2 M090210 Wrapped muffler	
4.0				10.0	4.0	102	254	102	0.7	9	2 M100048 Aftermarket	
4.0				11.0	4.0	102	279	102	0.7	9	2 M110012	
4.0				11.0	4.0	102	279	102	0.6	8	2 M110189 OE replacement	
4.0				8.3x11.5	3.5	102	211x292	89	1.1	15	2 M090538	
4.0				8.3x11.5	4.0	102	211x292	102	0.7	9	2 M090280 Aftermarket, shorter than OE	
4.0				8.3x11.5	4.0	102	211x292	102	0.6	9	2 M090534 Aftermarket, shorter than OE	
4.0				10.3x15.3	4.0	102	261x389	102	1.0	14	2 M120197 Wrapped muffler, OE	
7.3L (T444)		175	3.0	8.5	3.0	76	216	76	1.8	24	2 M085023	
			3.0	8.5	3.0	76	216	76	1.8	24	2 M085056	
			3.0	8.5	3.0	76	216	76	2.3	31	2 M085078	
			3.5	8.5	3.0	89	216	76	1.7	23	2 M085008	
			3.5	8.3x11.5	3.5	89	211x292	89	1.3	17	2 M090158	
			3.5	8.3x11.5	4.0	89	211x292	102	0.8	10	2 M090680 OE replacement	
			3.5	8.5x11.8	3.5	89	216x300	89	1.3	17	2 M090210 Wrapped muffler	
			4.0	10.0	4.0	102	254	102	0.8	10	2 M100048 Aftermarket	
			4.0	11.0	4.0	102	279	102	0.7	10	2 M110012	
			4.0	11.0	4.0	102	279	102	0.7	9	2 M110189 OE replacement	
			4.0	8.3x11.5	3.5	102	211x292	89	1.2	17	2 M090538	
			4.0	8.3x11.5	4.0	102	211x292	102	0.8	10	2 M090280 Aftermarket, shorter than OE	
			4.0	8.3x11.5	4.0	102	211x292	102	0.7	10	2 M090534 Aftermarket, shorter than OE	
			4.0	10.3x15.3	4.0	102	261x389	102	1.2	16	2 M120197 Wrapped muffler, OE	
9.0L	185	3.0	8.5	3.0	76	216	76	2.5	34	2 M085023		
		3.0	8.5	3.0	76	216	76	2.5	34	2 M085056		
		3.0	11.0	4.0	76	279	102	0.7	9	1 M111029 OE replacement		
		3.5	8.5	3.0	89	216	76	2.4	33	2 M085008		
		3.5	8.3x11.5	3.5	89	211x292	89	1.8	25	2 M090158		
		3.5	8.3x11.5	4.0	89	211x292	102	1.1	15	2 M090680 OE replacement		
		3.5	8.5x11.8	3.5	89	216x300	89	1.8	25	2 M090210 Wrapped muffler		
		4.0	10.0	4.0	102	254	102	1.1	15	2 M100048 Aftermarket		
		4.0	11.0	4.0	102	279	102	1.1	14	2 M110012		
		4.0	11.0	4.0	102	279	102	1.0	13	2 M110189 OE replacement		
		4.0	10x15	4.0	102	254x381	102	0.8	11	2 M120100 Aftermarket, shorter than OE		
		4.0	8.3x11.5	3.5	102	211x292	89	1.8	24	2 M090538		
		4.0	8.3x11.5	4.0	102	211x292	102	1.1	15	2 M090280 Aftermarket, shorter than OE		
		4.0	8.3x11.5	4.0	102	211x292	102	1.0	14	2 M090534 Aftermarket, shorter than OE		
		4.0	10.3x15.3	4.0	102	261x389	102	1.7	22	2 M120197 Wrapped muffler, OE		
		5.0	10x15	5.0	127	254x381	127	0.6	8	2 M120365 Aftermarket		

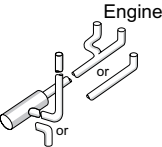
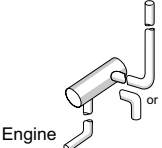
Truck Engine Muffler Application

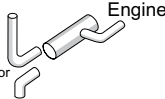
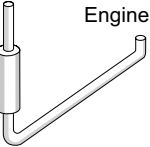
Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes	
			inches			mm			inches of Hg	H ₂ O			
			Inlet	Body	Outlet	Inlet	Body	Outlet					
	DT360	190	5.0	10x15	5.0	127	254x381	127	0.6	9	2	M120448	OE replacement
			3.0	11.0	4.0	76	279	102	1.2	16	1	M111029	OE replacement
			3.5	8.3x11.5	4.0	89	211x292	102	1.9	26	2	M090680	OE replacement
			4.0	10.0	4.0	102	254	102	2.0	27	2	M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	1.9	26	2	M110012	
			4.0	11.0	4.0	102	279	102	1.7	23	2	M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.0	14	2	M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	1.4	19	2	M120100	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	1.9	26	2	M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	1.8	24	2	M090534	Aftermarket, shorter than OE
			4.0	10.3x15.3	4.0	102	261x389	102	2.9	40	2	M120197	Wrapped muffler, OE
			5.0	10x15	5.0	127	254x381	127	1.1	14	2	M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	0.7	9	2	M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.1	15	2	M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.2	16	2	M120448	OE replacement
	DT466E	195 to 210	3.0	11.0	4.0	76	279	102	1.5	20	1	M111029	OE replacement
			3.5	8.3x11.5	4.0	89	211x292	102	2.4	32	2	M090680	OE replacement
			4.0	10.0	4.0	102	254	102	2.4	33	2	M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	2.3	32	2	M110012	
			4.0	11.0	4.0	102	279	102	2.1	29	2	M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.2	17	2	M111028	Inlet dimension is OD
			4.0	8.3x11.5	4.0	102	211x292	102	2.4	32	2	M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.2	30	2	M090534	Aftermarket, shorter than OE
			4.0	10x15	4.0	102	254x381	102	1.8	24	2	M120100	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.3	18	2	M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	0.8	12	2	M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.4	19	2	M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.4	19	2	M120448	OE replacement
	DT466E	230 to 275	3.0	11.0	4.0	76	279	102	1.7	24	1	M111029	OE replacement
			3.5	8.3x11.5	4.0	89	211x292	102	2.8	39	2	M090680	OE replacement
			4.0	10.0	4.0	102	254	102	2.9	39	2	M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	2.8	38	2	M110012	
			4.0	11.0	4.0	102	279	102	2.5	34	2	M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.5	20	2	M111028	Inlet dimension is OD
			4.0	8.3x11.5	4.0	102	211x292	102	2.8	39	2	M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.7	36	2	M090534	Aftermarket, shorter than OE
			4.0	10x15	4.0	102	254x381	102	2.1	29	2	M120100	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.6	21	2	M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.0	14	2	M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.6	22	2	M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.7	23	2	M120448	OE replacement
DT414	220	3.0	8.5	3.0	76	216	76	2.7	37	2	M085023		
		3.0	8.5	3.0	76	216	76	2.7	37	2	M085056		
		3.0	11.0	4.0	76	279	102	0.7	10	1	M111029	OE replacement	
		3.5	8.5	3.0	89	216	76	2.6	35	2	M085008		
		3.5	8.3x11.5	3.5	89	211x292	89	2.0	27	2	M090158		
		3.5	8.3x11.5	4.0	89	211x292	102	1.2	16	2	M090680	OE replacement	
		3.5	8.5x11.8	3.5	89	216x300	89	2.0	27	2	M090210	Wrapped muffler	
		4.0	10.0	4.0	102	254	102	1.2	16	2	M100048	Aftermarket	
		4.0	11.0	4.0	102	279	102	1.1	16	2	M110012		
		4.0	11.0	4.0	102	279	102	1.0	14	2	M110189	OE replacement	
		4.0	11.0	5.0	102	279	127	0.6	8	2	M111028	Inlet dimension is OD	
		4.0	8.3x11.5	3.5	102	211x292	89	1.9	26	2	M090538		
		4.0	8.3x11.5	4.0	102	211x292	102	1.2	16	2	M090280	Aftermarket, shorter than OE	
		4.0	8.3x11.5	4.0	102	211x292	102	1.1	15	2	M090534	Aftermarket, shorter than OE	
		4.0	10x15	4.0	102	254x381	102	0.9	12	2	M120100	Aftermarket, shorter than OE	
		4.0	10.3x15.3	4.0	102	261x389	102	1.8	24	2	M120197	Wrapped muffler, OE	
		5.0	10x15	5.0	127	254x381	127	0.6	9	2	M120108	For off-hwy, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	0.7	9	2	M120365	Aftermarket	
		5.0	10x15	5.0	127	254x381	127	0.7	9	2	M120448	OE replacement	
DT420	225	3.0	8.5	3.0	76	216	76	2.2	30	2	M085023		
		3.0	8.5	3.0	76	216	76	2.2	30	2	M085056		
		3.0	8.5	3.0	76	216	76	2.8	39	2	M085078		
		3.5	8.5	3.0	89	216	76	2.1	28	2	M085008		
		3.5	8.3x11.5	3.5	89	211x292	89	1.6	21	2	M090158		
		3.5	8.3x11.5	4.0	89	211x292	102	0.9	13	2	M090680	OE replacement	
		3.5	8.5x11.8	3.5	89	216x300	89	1.6	21	2	M090210	Wrapped muffler	
		4.0	10.0	4.0	102	254	102	1.0	13	2	M100048	Aftermarket	

Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions			Backpressure			Muffler		Notes
			Inlet	Body	Outlet	Inlet	Body	Outlet	inches of Hg	H ₂ O	Style & Part No.
	DT817	385	4.0	11.0	4.0	102	279	102	0.9	13	2 M110012
			4.0	11.0	4.0	102	279	102	0.8	11	2 M110189 OE replacement
			4.0	8.3x11.5	3.5	102	211x292	89	1.5	21	2 M090538
			4.0	8.3x11.5	4.0	102	211x292	102	0.9	13	2 M090280 Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	0.9	12	2 M090534 Aftermarket, shorter than OE
			4.0	10x15	4.0	102	254x381	102	0.7	9	2 M120100 Aftermarket, shorter than OE
			4.0	10.3x15.3	4.0	102	261x389	102	1.4	20	2 M120197 Wrapped muffler, OE
			5.0	10x15	5.0	127	254x381	127	0.6	8	2 M120448 OE replacement
			4.0	11.0	5.0	102	279	127	2.8	39	2 M111028 Inlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	2.0	27	2 M120225 For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	1.6	22	2 M122300 For off-hwy, shorter than OE
			4.0	11.0	5.0	102	279	127	2.8	39	2 M111028 Inlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	2.0	27	2 M120225 For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	1.6	22	2 M122300 For off-hwy, shorter than OE
			4.0	11.0	5.0	102	279	127	2.8	39	2 M111028 Inlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	2.0	27	2 M120225 For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	1.6	22	2 M122300 For off-hwy, shorter than OE
	DT817	385	5.0	10x15	5.0	127	254x381	127	2.0	27	5 M120131 For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.3	31	5 M120450 OE replacement
	DT812B	320	5.0	10x15	5.0	127	254x381	127	2.0	27	5 M120131 For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.3	31	5 M120450 OE replacement
	DT817C	420	5.0	10x15	5.0	127	254x381	127	2.0	27	5 M120131 For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.3	31	5 M120450 OE replacement
	6.9L	170	3.5	8.3x11.5	4.0	89	211x292	102	0.9	12	4 M090547 OE replacement
			4.0	10.0	4.0	102	254	102	0.7	10	4 M100052
			4.0	11.0	4.0	102	279	102	0.6	8	4 M110112
			4.0	10x15	4.0	102	254x381	102	0.7	9	4 M120367 Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	0.6	8	4 M120417 Aftermarket, shorter than OE
	7.3L (T444)	175	3.5	8.3x11.5	4.0	89	211x292	102	1.0	13	4 M090547 OE replacement
			3.5	8.3x11.5	4.0 OD	89	211x292	102 OD	0.6	8	4 M090548 OE replacement
			4.0	10.0	4.0	102	254	102	0.8	11	4 M100052
			4.0	11.0	4.0	102	279	102	0.7	9	4 M110112
			4.0	11.0	4.0	102	279	102	0.7	9	4 M110148
			4.0	11.0	4.0	102	279	102	0.7	9	4 M110311 Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	0.6	8	4 M111025 Inlet & outlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	0.8	10	4 M120367 Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	0.6	9	4 M120417 Aftermarket, shorter than OE
	9.0L	185	3.5	8.3x11.5	4.0	89	211x292	102	1.4	19	4 M090547 OE replacement
			3.5	8.3x11.5	4.0 OD	89	211x292	102 OD	0.9	12	4 M090548 OE replacement
			4.0	10.0	4.0	102	254	102	1.1	15	4 M100052
			4.0	11.0	4.0	102	279	102	0.9	13	4 M110112
			4.0	11.0	4.0	102	279	102	0.9	13	4 M110148
			4.0	11.0	4.0	102	279	102	0.9	13	4 M110311 Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	0.8	11	4 M111025 Inlet & outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	0.6	8	4 M120366 OE replacement
			4.0	10x15	4.0	102	254x381	102	1.1	15	4 M120367 Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	0.9	12	4 M120417 Aftermarket, shorter than OE
	DT360	190	3.5	8.3x11.5	4.0	89	211x292	102	2.5	34	4 M090547 OE replacement
			3.5	8.3x11.5	4.0 OD	89	211x292	102 OD	1.6	21	4 M090548 OE replacement
			4.0	10.0	4.0	102	254	102	2.0	27	4 M100052
			5.0	11.0	5.0	127	279	127	0.9	13	4 M110014 OE replacement
			4.0	11.0	4.0	102	279	102	1.7	23	4 M110112
			4.0	11.0	4.0	102	279	102	1.7	23	4 M110148
			4.0	11.0	4.0	102	279	102	1.7	23	4 M110311 Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	1.5	20	4 M111025 Inlet & outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.0	14	4 M120366 OE replacement
			4.0	10x15	4.0	102	254x381	102	2.0	27	4 M120367 Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.6	22	4 M120417 Aftermarket, shorter than OE
	DT466E	195 to 210	3.5	8.3x11.5	4.0 OD	89	211x292	102 OD	1.9	26	4 M090548 OE replacement
			4.0	10.0	4.0	102	254	102	2.5	34	4 M100052
			4.0	11.0	4.0	102	279	102	2.0	28	4 M110112
			4.0	11.0	4.0	102	279	102	2.0	28	4 M110148
			4.0	11.0	4.0	102	279	102	2.0	28	4 M110311 Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	1.8	24	4 M111025 Inlet & outlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.4	33	4 M120367 Aftermarket, shorter than OE
			5.0	11.0	5.0	127	279	127	1.2	16	4 M110014 OE replacement
			5.0	10x15	5.0	127	254x381	127	1.2	17	4 M120366 OE replacement

Truck Engine Muffler Application

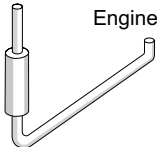


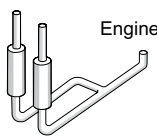
Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes
			inches			mm			inches of Hg	H ₂ O		
			Inlet	Body	Outlet	Inlet	Body	Outlet				
	DT466E	230 to 275	5.0	10x15	5.0	127	254x381	127	2.0	27	4 M120417	Aftermarket, shorter than OE
			3.5	8.3x11.5	4.0 OD	89	211x292	102 OD	2.3	31	4 M090548	OE replacement
			4.0	11.0	4.0	102	279	102	2.5	33	4 M110112	
			4.0	11.0	4.0	102	279	102	2.5	33	4 M110148	
			4.0	11.0	4.0	102	279	102	2.5	33	4 M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	2.2	29	4 M111025	Inlet & outlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.9	39	4 M120367	Aftermarket, shorter than OE
			5.0	11.0	5.0	127	279	127	1.4	19	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.5	20	4 M120366	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.4	32	4 M120417	Aftermarket, shorter than OE
	DT414	220	3.5	8.3x11.5	4.0	89	211x292	102	1.5	21	4 M090547	OE replacement
			3.5	8.3x11.5	4.0 OD	89	211x292	102 OD	0.9	13	4 M090548	OE replacement
			4.0	10.0	4.0	102	254	102	1.2	17	4 M100052	
			4.0	11.0	4.0	102	279	102	1.0	14	4 M110112	
			4.0	11.0	4.0	102	279	102	1.0	14	4 M110148	
			4.0	11.0	4.0	102	279	102	1.0	14	4 M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	0.9	12	4 M111025	Inlet & outlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	1.2	16	4 M120367	Aftermarket, shorter than OE
			5.0	11.0	5.0	127	279	127	0.6	8	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	0.6	8	4 M120366	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.0	13	4 M120417	Aftermarket, shorter than OE
	DT420	225	3.5	8.3x11.5	4.0	89	211x292	102	1.2	17	4 M090547	OE replacement
			3.5	8.3x11.5	4.0 OD	89	211x292	102 OD	0.8	10	4 M090548	OE replacement
			4.0	10.0	4.0	102	254	102	1.0	13	4 M100052	
			4.0	11.0	4.0	102	279	102	0.8	11	4 M110112	
			4.0	11.0	4.0	102	279	102	0.8	11	4 M110148	
			4.0	11.0	4.0	102	279	102	0.8	11	4 M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	0.7	10	4 M111025	Inlet & outlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	1.0	13	4 M120367	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	0.8	11	4 M120417	Aftermarket, shorter than OE
	DT817	385	5.0	11.0	5.0	127	279	127	2.7	37	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.8	39	4 M120366	OE replacement
	DT812B	320	5.0	11.0	5.0	127	279	127	2.7	37	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.8	39	4 M120366	OE replacement
	DT817C	420	5.0	11.0	5.0	127	279	127	2.7	37	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.8	39	4 M120366	OE replacement
	6.9L	170	3.0	8.5	3.0	76	216	76	1.8	24	6 M085208	
			3.5	8.3x11.5	3.5	89	211x292	89	1.5	20	6 M090598	
			4.0	10.0	4.0	102	254	102	0.7	10	6 M100572	
			4.0	11.0	4.0	102	279	102	0.6	8	6 M111026	Outlet dimension is OD
	7.3L (T444)	175	3.0	8.5	3.0	76	216	76	2.0	27	6 M085208	
			3.5	8.3x11.5	3.5	89	211x292	89	1.6	22	6 M090598	
			4.0	10.0	4.0	102	254	102	0.8	11	6 M100572	
			4.0	11.0	4.0	102	279	102	0.6	9	6 M111026	Outlet dimension is OD
	9.0L	185	3.0	8.5	3.0	76	216	76	2.8	38	6 M085208	
			3.5	8.3x11.5	3.5	89	211x292	89	2.3	32	6 M090598	
			4.0	10.0	4.0	102	254	102	1.2	16	6 M100572	
			4.0	11.0	4.0	102	279	102	0.9	12	6 M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	0.6	8	6 M120418	For off-hwy, shorter than OE
	DT360	190	4.0	10.0	4.0	102	254	102	2.1	28	6 M100572	
			4.0	11.0	4.0	102	279	102	1.6	22	6 M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.0	14	6 M120418	For off-hwy, shorter than OE
	DT466E	195 to 210	4.0	10.0	4.0	102	254	102	2.5	35	6 M100572	
			4.0	11.0	4.0	102	279	102	2.0	27	6 M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.3	17	6 M120418	For off-hwy, shorter than OE
	DT466E	250 to 275	5.0	10x15	5.0	127	254x381	127	1.5	21	6 M120418	For off-hwy, shorter than OE
			4.0	11.0	4.0	102	279	102	2.4	32	6 M111026	Outlet dimension is OD
	DT414	220	3.5	8.3x11.5	3.5	89	211x292	89	2.5	34	6 M090598	
			4.0	10.0	4.0	102	254	102	1.3	17	6 M100572	
			4.0	11.0	4.0	102	279	102	1.0	13	6 M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	0.6	9	6 M120418	For off-hwy, shorter than OE
	DT420	225	3.0	8.5	3.0	76	216	76	2.4	33	6 M085208	
			3.5	8.3x11.5	3.5	89	211x292	89	2.0	28	6 M090598	
			4.0	10.0	4.0	102	254	102	1.0	14	6 M100572	
			4.0	11.0	4.0	102	279	102	0.8	11	6 M111026	Outlet dimension is OD
	DT817	385	5.0	10x15	5.0	127	254x381	127	3.0	40	6 M120418	For off-hwy, shorter than OE

Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes	
			inches			mm			inches of Hg	H ₂ O			
			Inlet	Body	Outlet	Inlet	Body	Outlet					
	DT812B	320	5.0	10x15	5.0	127	254x381	127	3.0	40	6	M120418	For off-hwy, shorter than OE
	DT817C	420	5.0	10x15	5.0	127	254x381	127	3.0	40	6	M120418	For off-hwy, shorter than OE
	6.9L	170	3.5	8.5	3.0	89	216	76	3.0	40	3	M085084	
			3.0	8.8	3.0	76	222	76	2.9	40	3	M085226	Wrapped muffler
			3.5	8.3x11.5	3.5	89	211x292	89	1.6	22	3	M090301	
			4.0	11.0	4.0	102	279	102	0.8	10	3	M110479	
			4.0	11.0	4.0	102	279	102	0.7	10	3	M110674	Band clamp on inlet
			4.0	11.0		102	279		0.7	9	3	M111024	Outlet has down spout
	7.3L (T444)	175	3.5	8.3x11.5	3.5	89	211x292	89	1.8	24	3	M090301	
			4.0	11.0	4.0	102	279	102	0.9	12	3	M110479	
			4.0	11.0	4.0	102	279	102	0.8	11	3	M110674	Band clamp on inlet
			4.0	11.0		102	279		0.8	10	3	M111024	Outlet has down spout
	9.0L	185	3.5	8.3x11.5	3.5	89	211x292	89	2.6	35	3	M090301	
			4.0	11.0	4.0	102	279	102	1.2	17	3	M110479	
			4.0	11.0	4.0	102	279	102	1.1	15	3	M110674	Band clamp on inlet
			4.0	11.0		102	279		1.1	15	3	M111024	Outlet has down spout
			5.0	10x15	5.0	127	254x381	127	0.7	10	3	M120235	OE replacement
	DT360	190	4.0	11.0	4.0	102	279	102	2.2	30	3	M110479	
			4.0	11.0	4.0	102	279	102	2.0	27	3	M110674	Band clamp on inlet
			4.0	11.0		102	279		2.0	27	3	M111024	Outlet has down spout
			5.0	10x15	5.0	127	254x381	127	1.3	18	3	M120235	OE replacement
	DT466E	195 to 210	4.0	11.0	4.0	102	279	102	2.7	37	3	M110479	
			4.0	11.0	4.0	102	279	102	2.5	34	3	M110674	Band clamp on inlet
			4.0	11.0		102	279		2.4	33	3	M111024	Outlet has down spout
			5.0	10x15	5.0	127	254x381	127	1.6	22	3	M120235	OE replacement
	DT466E	250 to 275	4.0	11.0		102	279		2.9	39	3	M111024	Outlet has down spout
			5.0	10x15	5.0	127	254x381	127	1.9	26	3	M120235	OE replacement
	DT414	220	3.5	8.3x11.5	3.5	89	211x292	89	2.8	38	3	M090301	
			4.0	11.0	4.0	102	279	102	1.3	18	3	M110479	
			4.0	11.0	4.0	102	279	102	1.2	17	3	M110674	Band clamp on inlet
4.0			11.0		102	279		1.2	16	3	M111024	Outlet has down spout	
5.0			10x15	5.0	127	254x381	127	0.8	11	3	M120235	OE replacement	
DT420	225	3.5	8.3x11.5	3.5	89	211x292	89	2.2	30	3	M090301		
		4.0	11.0	4.0	102	279	102	1.1	15	3	M110479		
		4.0	11.0	4.0	102	279	102	1.0	13	3	M110674	Band clamp on inlet	
		4.0	11.0		102	279		1.0	13	3	M111024	Outlet has down spout	
		5.0	10x15	5.0	127	254x381	127	0.6	9	3	M120235	OE replacement	
Mack													
	E9	500	5.0	9.0	5.0	127	229	127	1.9	26	1	M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.9	26	1	M100463	Low backpressure, off-hwy
	ENDT865	325	4.0	8.5	4.0	102	216	102	1.6	22	1	M085171	
			4.0	9.0	5.0	102	229	127	2.3	32	1	M090781	
			5.0	9.0	5.0	127	229	127	2.0	27	1	M090074	
			5.0	9.0	5.0	127	229	127	1.5	20	1	M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.1	14	1	M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.1	29	1	M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	2.2	30	1	M100580	OE replacement
			5.0	10.0	5.0	127	254	127	2.4	33	1	M100807	60" (1524mm) Long Body
			5.0	10.0	5.0	127	254	127	1.8	24	1	M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	2.1	29	1	M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.1	29	1	M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	2.2	30	1	M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	1.8	24	1	M110849	
	ENDT866	375	4.0	8.5	4.0	102	216	102	2.0	27	1	M085171	
			4.0	9.0	5.0	102	229	127	2.8	38	1	M090781	
			5.0	9.0	5.0	127	229	127	2.4	32	1	M090074	
			5.0	9.0	5.0	127	229	127	1.3	17	1	M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.3	17	1	M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.5	34	1	M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	2.7	36	1	M100580	OE replacement
			5.0	10.0	5.0	127	254	127	2.9	39	1	M100807	60" (1524mm) Long Body
			5.0	10.0	5.0	127	254	127	2.1	29	1	M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	2.6	35	1	M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.6	35	1	M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	2.7	36	1	M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	2.1	29	1	M110849	
E7 or E6	300 to 350	4.0	8.5	4.0	102	216	102	0.9	12	1	M085171		

Truck Engine Muffler Application

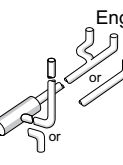
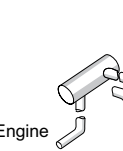
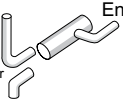


Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes
			inches			mm			inches of Hg	inches of H ₂ O		
			Inlet	Body	Outlet	Inlet	Body	Outlet				
 Engine			5.0	9.0	5.0	127	229	127	1.1	15	1 M090074	
			5.0	9.0	5.0	127	229	127	0.6	8	1 M090535	Low backpressure, off-hwy
			4.0	9.0	5.0	102	229	127	1.3	17	1 M090781	
			5.0	10.0	5.0	127	254	127	0.6	8	1 M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.1	16	1 M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	1.2	16	1 M100580	OE replacement
			5.0	10.0	5.0	127	254	127	1.3	18	1 M100807	60" (1524mm) Long Body
			5.0	10.0	5.0	127	254	127	1.0	13	1 M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	1.2	16	1 M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.2	16	1 M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	1.2	16	1 M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	1.0	13	1 M110849	
E7	400		4.0	8.5	4.0	102	216	102	1.1	15	1 M085171	
			4.0	9.0	5.0	102	229	127	1.6	22	1 M090781	
			5.0	9.0	5.0	127	229	127	1.4	19	1 M090074	
			5.0	9.0	5.0	127	229	127	0.7	10	1 M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	0.7	10	1 M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.5	20	1 M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	1.5	21	1 M100580	OE replacement
			5.0	10.0	5.0	127	254	127	1.7	23	1 M100807	60" (1524mm) Long Body
			5.0	10.0	5.0	127	254	127	1.2	17	1 M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	1.5	20	1 M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.5	20	1 M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	1.5	21	1 M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	1.2	17	1 M110849	
E7	427 to 460		4.0	8.5	4.0	102	216	102	1.6	22	1 M085171	
			4.0	9.0	5.0	102	229	127	2.3	31	1 M090781	
			5.0	9.0	5.0	127	229	127	1.9	26	1 M090074	
			5.0	9.0	5.0	127	229	127	1.0	14	1 M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.0	14	1 M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.1	28	1 M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	2.2	30	1 M100580	OE replacement
			5.0	10.0	5.0	127	254	127	2.3	32	1 M100807	60" (1524mm) Long Body
			5.0	10.0	5.0	127	254	127	1.7	24	1 M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	2.1	28	1 M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.1	28	1 M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	2.2	30	1 M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	1.7	23	1 M110849	
E7	310/330 & 330/355		4.0	8.5	4.0	102	216	102	0.9	12	1 M085171	
			4.0	9.0	5.0	102	229	127	1.2	17	1 M090781	
			5.0	9.0	5.0	127	229	127	1.0	14	1 M090074	
			5.0	9.0	5.0	127	229	127	0.6	8	1 M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	0.6	8	1 M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.1	15	1 M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	1.2	16	1 M100580	OE replacement
			5.0	10.0	5.0	127	254	127	1.3	17	1 M100807	60" (1524mm) Long Body
			5.0	10.0	5.0	127	254	127	0.9	13	1 M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	1.1	15	1 M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.1	15	1 M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	1.2	16	1 M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	0.9	13	1 M110849	
E7	355/380		4.0	8.5	4.0	102	216	102	1.0	14	1 M085171	
			5.0	9.0	5.0	127	229	127	1.2	16	1 M090074	
			5.0	9.0	5.0	127	229	127	0.6	9	1 M090535	Low backpressure, off-hwy
			4.0	9.0	5.0	102	229	127	1.4	19	1 M090781	
			5.0	10.0	5.0	127	254	127	0.6	9	1 M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.3	17	1 M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	1.4	18	1 M100580	OE replacement
			5.0	10.0	5.0	127	254	127	1.5	20	1 M100807	60" (1524mm) Long Body
			5.0	10.0	5.0	127	254	127	1.1	15	1 M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	1.3	18	1 M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.3	18	1 M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	1.4	18	1 M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	1.1	14	1 M110849	
E9	500		4.0	9.0	4.0	102	229	102	1.7	24	1 M090544	
			4.0	10.0	4.0	102	254	102	1.9	25	1 M100466	
			4.0	10.0	5.0	102	254	127	3.0	40	1 M100695	
			5.0	10.0	5.0	127	254	127	2.3	31	1 M100582	OE replacement
			5.0	10.0	5.0	127	254	127	2.3	31	1 M101159	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.3	31	1 M101182	Silent Partner Aluminized
			5.0	11.0	5.0	127	279	127	1.2	17	1 M110849	
ENDT865	325		4.0	9.0	4.0	102	229	102	1.0	13	1 M090544	



Truck Engine Muffler Application



Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes		
			inches			mm			inches of Hg	H ₂ O				
			Inlet	Body	Outlet	Inlet	Body	Outlet						
	ENDT865	325	4.0	11.0	4.0	102	279	102	1.9	26	4 M110311	Inlet dimension is OD		
			4.0	11.0	4.0	102	279	102	1.7	23	4 M111025	Inlet & outlet dimension is OD		
			4.0	10x15	4.0	102	254x381	102	2.3	31	4 M120367	Aftermarket, shorter than OE		
			5.0	11.0	5.0	127	279	127	1.1	15	4 M110014	OE replacement		
			5.0	10x15	5.0	127	254x381	127	1.2	16	4 M120366	OE replacement		
	E7	300 to 350	5.0	10x15	5.0	127	254x381	127	1.9	26	4 M120417	Aftermarket, shorter than OE		
			5.0	11.0	5.0	127	279	127	2.6	36	4 M110014	OE replacement		
			5.0	10x15	5.0	127	254x381	127	2.8	38	4 M120366	OE replacement		
			4.0	10.0	4.0	102	254	102	2.7	36	4 M100052			
			4.0	11.0	4.0	102	279	102	2.2	30	4 M110112			
4.0			11.0	4.0	102	279	102	2.2	30	4 M110148				
4.0			11.0	4.0	102	279	102	2.2	30	4 M110311	Inlet dimension is OD			
4.0			11.0	4.0	102	279	102	1.9	26	4 M111025	Inlet & outlet dimension is OD			
4.0			10x15	4.0	102	254x381	102	2.6	35	4 M120367	Aftermarket, shorter than OE			
5.0			11.0	5.0	127	279	127	1.3	17	4 M110014	OE replacement			
	ENDT865	325	5.0	10x15	5.0	127	254x381	127	1.3	18	4 M120366	OE replacement		
			5.0	10x15	5.0	127	254x381	127	2.1	29	4 M120417	Aftermarket, shorter than OE		
			E6	350	5.0	10x15	5.0	127	254x381	127	2.1	29	6 M120418	For off-hwy, shorter than OE
			ENDT673	225	4.0	10.0	4.0	102	254	102	2.2	30	6 M100572	
	ENDT675	235	4.0	11.0	4.0	102	279	102	1.7	24	6 M111026	Outlet dimension is OD		
			5.0	10x15	5.0	127	254x381	127	1.1	15	6 M120418	For off-hwy, shorter than OE		
			4.0	10.0	4.0	102	254	102	2.4	33	6 M100572			
			4.0	11.0	4.0	102	279	102	1.9	26	6 M111026	Outlet dimension is OD		
	ENDT865	325	5.0	10x15	5.0	127	254x381	127	1.2	17	6 M120418	For off-hwy, shorter than OE		
			5.0	10x15	5.0	127	254x381	127	2.9	39	6 M120418	For off-hwy, shorter than OE		
E7			300	4.0	10.0	4.0	102	254	102	2.7	37	6 M100572		
4.0			11.0	4.0	102	279	102	2.1	29	6 M111026	Outlet dimension is OD			
E7	350	5.0	10x15	5.0	127	254x381	127	1.4	19	6 M120418	For off-hwy, shorter than OE			
		4.0	11.0	4.0	102	279	102	2.4	33	6 M111026	Outlet dimension is OD			
		5.0	10x15	5.0	127	254x381	127	1.6	21	6 M120418	For off-hwy, shorter than OE			
		5.0	10x15	5.0	127	254x381	127	2.4	32	3 M120566	OE replacement			
	ENDT673	225	5.0	10x15	5.0	127	254x381	127	2.6	36	3 M120235	OE replacement		
			4.0	11.0	4.0	102	279	102	2.4	32	3 M110479			
	ENDT675	235	4.0	11.0	4.0	102	279	102	2.2	30	3 M110674	Band clamp on inlet		
			4.0	11.0		102	279		2.1	29	3 M111024	Outlet has down spout		
			5.0	10x15	5.0	127	254x381	127	1.4	19	3 M120235	OE replacement		
			4.0	11.0	4.0	102	279	102	2.6	35	3 M110479			
	E7	300 to 350	4.0	11.0		102	279		2.4	32	3 M110674	Band clamp on inlet		
			4.0	11.0		102	279		2.3	31	3 M111024	Outlet has down spout		
			5.0	10x15	5.0	127	254x381	127	1.5	21	3 M120235	OE replacement		
			4.0	10x15	5.0	102	254x381	127	1.4	19	3 M120566	OE replacement		