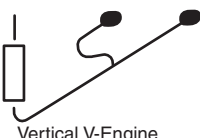
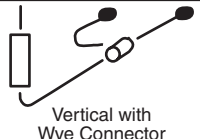
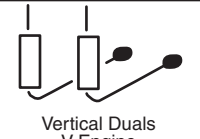
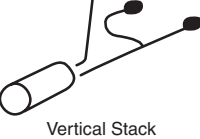

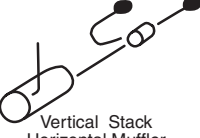
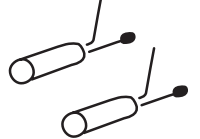
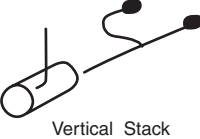


# NOISE & BACKPRESSURE

Application					Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.				
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)												
<b>CATERPILLAR - naturally aspirated diesel</b>																
 Vertical V-Engine	1140	636	4	4	9	1				22965	74	0.6	22936	76	1.2	
	1145		4	4	10 <sup>1</sup> / <sub>8</sub>	1					22969	74	0.6	22916	70	1.6
	1150		4	4	10 <sup>1</sup> / <sub>2</sub>	3								22835†	68	1.6
	1160 3208		5	5	10 <sup>1</sup> / <sub>8</sub>	10									22915	75
 Vertical with Wye Connector V-Engine	3208	636	4	4	9	1				22965	72	0.8	22936	74	1.4	
			4	4	10 <sup>1</sup> / <sub>8</sub>	1					22969	72	0.8	22916	68	1.8
 Vertical Duals V-Engine	1140	636	3	3	8 <sup>3</sup> / <sub>8</sub>	2							21476	75	1.5	
	1145		3 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>2</sub>	9	1								22844	71	0.8
	1150		4	4	9	1					22965	72	0.3	22936	77	0.4
	1160		4	4	10 <sup>1</sup> / <sub>8</sub>	1					22969	72	0.3	22916	72	0.3
	3208		4	4	10 <sup>1</sup> / <sub>2</sub>	3									22835†	69
 Vertical Stack Horizontal Muffler V-Engine	1140	636	4	4	10 <sup>1</sup> / <sub>8</sub>	4							21837	78	1.8	
	1145 1160 3208		4	4	10 x 15	4								21923	73	2.1
 Vertical Stack Horizontal Muffler with Wye Connector V-Engine	3208	636	4	4	10 <sup>1</sup> / <sub>8</sub>	4							21837	78	1.3	
			4	4	10 x 15	4								21923	71	2.4
 Vertical Stack Horizontal Muffler with Wye Connector V-Engine Side Outlet	3208	636	4	4	10 x 15	9							22555	75	1.8	
			4	4	10 x 15	9								22665	78	2.1
			4	4	10 x 15	9								22919	72	2.2
 Vertical Duals Horizontal Mufflers V-Engine	1140	636	4	4	10 <sup>1</sup> / <sub>8</sub>	4							21837	81	0.7	
	1145 1150 1160 3208		4	4	10 x 15	4								21923	75	0.8
 Vertical Stack Horizontal Muffler Side Outlet V-Engine	1140	636	4	4	10 <sup>1</sup> / <sub>8</sub>	9							21968	73	1.6	
	1145		4	4	8 <sup>3</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	9								22006	73	1.6
	1150		4	4	10 x 15	9								22919	72	2.2
	1160		4	4	10 x 15	9								22665	78	2.1
	3208		4	4	10 x 15	9								22555	75	1.8
			5	5	10 x 15	9									22337	75

§ Refer to Installation Guide, see page 9.

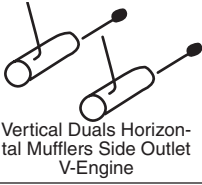
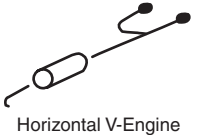
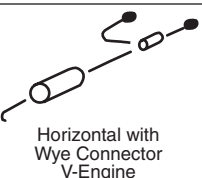
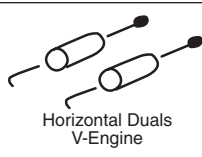

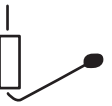
† Double-Wrapped Muffler.

DBA Noise Level.

# Estimated Performance Data.

B.P. Backpressure

# NOISE & BACKPRESSURE

Application						Style	Splitter "T" Adapter§	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.	
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)										
<b>CATERPILLAR - naturally aspirated diesel - Cont.</b>														
 <p>Vertical Duals Horizontal Mufflers Side Outlet V-Engine</p>	1140	636	4	4	10 1/8	9					21968	75	0.8	
	1145		4	4	8 1/4 x 11 1/2	9					22006	73	0.9	
	1150		5	5	10 x 15	9					22337	73	0.6	
	1160													
	3208													
 <p>Horizontal V-Engine</p>	1140	636	3 1/2	4	8 1/4 x 11 1/2	2					21832	70	1.7	
	1145		4	4	10 1/8	11					21833	77	1.7	
	1150		4	4	10 x 15	2					21174	82	1.3	
	1160													
3208														
 <p>Horizontal with Wye Connector V-Engine</p>	1145	636	3 1/2	4	8 1/4 x 11 1/2	2					21832	68	1.5	
	1150		4	4	10 1/8	11					21833	75	1.5	
	1160		4	4	10 x 15	2					21174	80	1.1	
3208														
 <p>Horizontal Duals V-Engine</p>	1140	636	2 1/2	2 1/2	6 1/2	2					21475	82	2.0	
	1145		3	3	8 3/8	2					21476	75	1.1	
	1150		3 1/2	3 1/2	8 1/4 x 11 1/2	2					22632	82	0.7	
	1160													
3208														
<b>CATERPILLAR - turbo charged diesel</b>														
 <p>Vertical</p>	1673T	525	4	4	7	1					22810	76	1.2	
			4	4	9	1		22965	67	0.4	22936	70	1.6	
			5	5	9	1		22964	73	0.8	22940	72	1.1	
			5	5	10 1/8	1		22963	65	0.6	22920	69	0.8	
			5	5	10 1/8	1		22963	64	0.8	22920	66	0.9	
	1674TA	525	4	4	7	1					22810	80	1.4	
			4	4	9	1		22965	69	0.4	22936	72	1.8	
			5	5	9	1		22964	75	0.8	22940	74	1.1	
			5	5	10 1/8	1		22963	64	0.8	22920	66	0.9	
			5	5	10 1/8	1		22963	73	1.0	22920	75	1.6	
1693T	893	5	5	9	1					22964	78	1.1		
		5	5	10 1/8	1		22963	73	1.0	22920	75	1.6		
1693TA	893	5	5	9	1					22964	79	1.5		
		5	5	10 1/8	1		22963	74	1.5	22920	76	2.3		
		5	5	10 1/8	1		22963	70	0.3	22936	74	0.6		
 <p>Single Vertical</p>	3116T	403	4	4	9	1					22965	70	0.3	
			4	4	9	1		22965	70	0.3				
			4	5	9	1		22970	70	0.3	22941	71	0.2	
			4	4	10 1/8	1		22969	70	0.3	22916	68	1.3	
			4	4	10 1/2	3					22835	61	1.8	
			5	5	9	1		22964	74	0.1	22940	75	0.2	
			5	5	10 1/8	1		22963	70	0.1	22920	72	0.2	
	3176T	629	4	4	9	1					22965	71	0.4	
			4	5	9	1		22970	71	0.4	22941	73	1.5	
			4	4	10 1/8	1		22969	71	0.4	22916	70	2.7	
	3208T	636	5	5	9	1					22964	72	0.8	
			5	5	10 1/8	1		22963	70	0.8	22920	75	1.4	
			4	4	9	1		22965	69	0.8	22936	74	1.3	
4			5	9	1		22970	69	0.8	22941	74	1.3		
4	4	10 1/8	1		22969	69	0.8	22916	68	1.7				
4	5	10 1/8	1		22966	73	0.5							


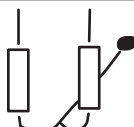
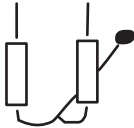
INFORMATION & BUILD TO ORDER  
 TOOLS AND ACCESSORIES  
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 APPLICATION BY ENGINE  
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 MUFFLER SPECS  
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§ Refer to Installation Guide, see page 9.  
 † Double-Wrapped Muffler.

DBA # Noise Level.  
 Estimated Performance Data.

B.P. Backpressure

# NOISE & BACKPRESSURE

Application																
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)		Muffler Shell Diam. (Inches)	Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.			
<b>CATERPILLAR - turbo charged diesel - Cont.</b>																
 Single Vertical	3306B 3306T	638	4	4	7	1				22810	76	1.2				
			4	4	9	1			22965	66	0.8	22936	70	1.5		
			4	4	10 <sup>1</sup> / <sub>8</sub>	1						22916	64	2.2		
			4	5	10 <sup>1</sup> / <sub>8</sub>	1			22966	66	0.6					
			5	5	9	1			22964	70	0.8	22940	73	1.0		
	3406DIT	893	4	4	9	1			22965	75	1.5					
			5	5	9	1			22964	76	1.0	22940	78	1.4		
			5	5	10 <sup>1</sup> / <sub>8</sub>	1			22963	71	0.7	22920	74	1.4		
			3406B 6406TA 3406-PC-TA	893	4	4	9	1			22965	74	1.9			
					5	5	9	1			22964	76	0.5	22940	76	1.5
	3408DIT	1099	5	5	10 <sup>1</sup> / <sub>8</sub>	1			22963	72	0.8	22920	73	1.5		
			4	4	9	1			22965	75	2.0					
			5	5	9	1			22964	77	0.7	22940	77	1.9		
	3408TA 3408-PC-TA	1099	5	5	10 <sup>1</sup> / <sub>8</sub>	1			22963	72	0.9	22920	73	1.9		
			5	5	9	1			22964	73	1.9	22940	76	2.2		
 Dual Vertical	3176T	629	4	4	9	1			22965	70	0.2	22936	74	1.1		
			4	5	9	1			22970	70	0.2	22941	70	0.4		
			4	5	10 <sup>1</sup> / <sub>8</sub>	1			22966	70	0.2					
			4	4	10 <sup>1</sup> / <sub>2</sub>	3						22835†	65	2.2		
			5	5	10 <sup>1</sup> / <sub>8</sub>	1			22963	70	0.2	22920	73	0.3		
 Vertical Duals Split-Single Conversion	1673T	525	4	4	9	1	40247	22965	67	0.4	22936	69	0.9			
			4	4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	67	0.4	22916	63	1.7			
			4	5	10 <sup>1</sup> / <sub>8</sub>	1	40247	22966	62	0.7						
			4	4	10 <sup>1</sup> / <sub>2</sub>	3	40247				22835†	55	1.0			
			5	5	9	1	40364	22964	70	0.2	22940	71	0.5			
	1674TA	525	5	5	10 <sup>1</sup> / <sub>8</sub>	1	40364	22963	70	0.2	22920	70	0.4			
			4	4	9	1	40247	22965	68	0.4	22936	71	0.9			
			4	4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	68	0.4	22916	65	1.7			
			4	5	10 <sup>1</sup> / <sub>8</sub>	1	40247	22966	63	0.7						
			4	4	10 <sup>1</sup> / <sub>2</sub>	3	40247				22835†	58	1.7			
	1693T	893	5	5	9	1	40364	22964	71	0.2	22940	73	0.5			
			5	5	10 <sup>1</sup> / <sub>8</sub>	1	40364	22963	71	0.4	22920	72	0.5			
			4	4	9	1	40247	22965	70	0.6	22936	74	1.3			
			4	4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	70	0.6	22916	69	2.0			
			4	5	10 <sup>1</sup> / <sub>8</sub>	1	40247	22966	65	1.0						
	1693TA	893	4	4	10 <sup>1</sup> / <sub>2</sub>	3	40247				22835†	60	1.7			
			5	5	9	1	40364	22964	74	0.3	22940	75	0.7			
			5	5	10 <sup>1</sup> / <sub>8</sub>	1	40364	22963	67	0.5	22920	72	0.8			
			4	4	9	1	40247	22965	69	0.4	22936	74	1.7			
			4	4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	69	0.4	22916	67	2.4			
3208T	636	4	5	10 <sup>1</sup> / <sub>8</sub>	1	40247	22966	63	0.6							
		5	5	9	1	40364	22964	76	0.8	22940	76	1.0				
		5	5	10 <sup>1</sup> / <sub>8</sub>	1	40364	22963	71	1.0	22920	73	1.1				
		4	4	9	1	40247	22965	70	0.3	22936	72	0.5				
		4	4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	70	0.3	22916	66	1.0				
4	5	10 <sup>1</sup> / <sub>8</sub>	1	40247	22966	68	0.2									
4	4	10 <sup>1</sup> / <sub>2</sub>	3	40247					22835†	56	0.7					

§ Refer to Installation Guide, see page 9.

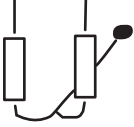
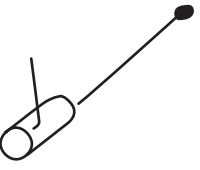
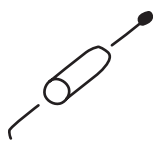
† Double-Wrapped Muffler.

DBA Noise Level.

# Estimated Performance Data.

B.P. Backpressure

# NOISE & BACKPRESSURE

Application						Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.	
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)										
<b>CATERPILLAR - turbo charged diesel - Cont.</b>														
 Vertical Duals Split-Single Conversion	3306B 3306T	638	4	4	9	1	40247	22965	69	0.5	22936	71	0.7	
			4	4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	69	0.5	22916	65	1.3	
			4	5	10 <sup>1</sup> / <sub>8</sub>	1	40247	22966	67	0.5				
			4	4	10 <sup>1</sup> / <sub>2</sub>	3	40247				22835†	56	1.0	
	3406DIT	893	4	4	9	1	40247	22965	73	0.9	22936	75	0.9	
			4	4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	73	0.9	22916	70	2.1	
			4	5	10 <sup>1</sup> / <sub>8</sub>	1	40247	22966	70	0.5				
			4	4	10 <sup>1</sup> / <sub>2</sub>	3	40247				22835†	60	2.0	
			5	5	9	1	40364	22964	76	0.5	22940	76	0.7	
			5	5	10 <sup>1</sup> / <sub>8</sub>	1	40364	22963	70	0.5	22920	72	0.8	
	3406B 3406- PC-TA	893	4	4	9	1	40247	22965	72	0.7	22936	74	1.2	
			4	4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	72	0.7	22916	69	2.2	
			4	5	10 <sup>1</sup> / <sub>8</sub>	1	40247	22966	67	0.5				
			4	4	10 <sup>1</sup> / <sub>2</sub>	3	40247				22835†	59	2.2	
			5	5	9	1	40364	22964	74	0.5	22940	75	0.8	
	3408DIT	1099	4	4	9	1	40247	22965	74	0.8	22936	74	1.4	
			4	4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	74	0.8	22916	69	2.4	
			4	5	10 <sup>1</sup> / <sub>8</sub>	1	40247	22966	68	0.9				
			4	4	10 <sup>1</sup> / <sub>2</sub>	3	40247				22835†	59	2.3	
			5	5	9	1	40364	22964	75	0.8	22940	75	1.1	
	3408- PC-TA	1099	4	4	9	1	40247	22965	74	1.0	22936	73	1.6	
			4	4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	74	1.0	22916	68	2.5	
			4	5	10 <sup>1</sup> / <sub>8</sub>	1	40247	22966	66	0.9				
			5	5	9	1	40364	22964	74	0.8	22940	74	1.2	
5			5	10 <sup>1</sup> / <sub>8</sub>	1	40364	22963	68	0.9	22920	69	1.3		
 Horizontal Muffler Side Outlet	3116T	403	3 <sup>1</sup> / <sub>2</sub>	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	9					22391	76	1.4	
			4	4	11 <sup>1</sup> / <sub>8</sub>	13					22642	69	2.6	
	3208T	636	3 <sup>1</sup> / <sub>2</sub>	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	9						22391	75	1.7
			4	4	10 x 15	9					22665	70	2.6	
			4	4	11 <sup>1</sup> / <sub>8</sub>	9					22664	67	2.6	
			4	4	11 <sup>1</sup> / <sub>8</sub>	9					22668	67	2.8	
			4	4	11 <sup>1</sup> / <sub>8</sub>	9					22669	67	2.6	
	3406- PC-TA 3406B	893	5	5	10 x 15	9					22337	72	2.4	
	 Horizontal	1673T	525	4	4	7	1					22810	80	1.2
				4	4	9	1		22965	76	0.8			
4				4	10 x 15	2					21174	71	1.7	
5				5	10 x 15	2					22833	68	0.9	
5				5	10 x 15	2					22552	72	0.9	
1674TA		525	4	4	7	1					22810	83	1.4	
			4	4	9	1		22965	78	0.9				
			5	5	10 x 15	2					22833	70	1.0	
1693T 1693TA		893	5	5	9	1		22964	80	0.5	22940	80	0.7	
			5	5	10 x 15	2					22833	72	1.4	
			5	5	10 x 15	2					22552	77	1.4	
3116T		403	3 <sup>1</sup> / <sub>2</sub>	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2					21832	75	1.5	
			4	4	10 <sup>1</sup> / <sub>8</sub>	11					21833	72	1.6	
			4	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2					22004	71	1.7	
	4		4	10 x 15	2					21174	73	1.1		
	4		4	11 <sup>1</sup> / <sub>8</sub>	10					22643	71	2.2		

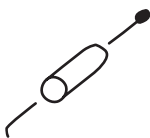



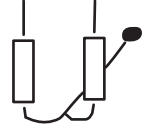
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§ Refer to Installation Guide, see page 9.  
† Double-Wrapped Muffler.

DBA # Noise Level.  
# Estimated Performance Data.

B.P. Backpressure

# NOISE & BACKPRESSURE

Application						Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.	
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)										
<b>CATERPILLAR - turbo charged diesel - Cont.</b>														
 Horizontal	3176T	629	3½	4	8¼ x 11½	2					21832	76	2.2	
			4	4	10⅝	11					21833	73	2.4	
			4	4	8¼ x 11½	2						22004	72	2.4
			4	4	10 x 15	2						21174	73	2.5
	3208T	636	3½	4	8¼ x 11½	2						21832	74	1.8
			4	4	10⅝	11						21833	71	1.9
			4	4	8¼ x 11½	2						22004	69	2.0
			4	4	10 x 15	2						21174	72	1.4
	3306B 3306T	638	4	4	10⅝	11						21833	72	2.3
			4	4	8¼ x 11½	2						22004	71	2.2
			4	4	10 x 15	2						21174	73	1.7
			5	5	10 x 15	2						22552	73	0.9
	3406DIT	638	4	4	7	1						22810	80	1.2
			4	4	9	1		22965	68	0.8				
			5	5	10 x 15	2						22833	69	0.9
			5	5	10 x 15	2						22552	73	0.9
	3406B 3406- PC-TA	893	5	5	9	1		22964	78	0.5		22940	78	0.9
			5	5	10 x 15	2						22833	72	2.4
			5	5	10 x 15	2						22552	77	2.3
			5	5	10 x 15	10						21070	76	2.0
3408DIT	1099	5	5	10 x 15	2						22833	72	2.6	
		5	5	10 x 15	2						22552	77	2.5	
3408- PC-TA	1099	5	5	10 x 15	2						22833	79	1.9	
 OR 	1673T	525	5	5	10 x 15	4					22381	73	0.9	
	1674TA	525	5	5	10 x 15	4					22381	76	1.0	
	1693T	893	5	5	10 x 15	4					22381	78	1.4	
	3116T	403	4	4	10⅝	4						21837	74	2.1
			4	4	10 x 15	4						21923	68	2.3
			4	4	11⅝	10						22643	67	2.2
	3176T	629	5	5	10 x 15	4					22381	74	2.4	
	3306B 3306T	638	5	5	10 x 15	4					22381	74	0.9	
	3406DIT	638	5	5	10 x 15	4					22381	79	1.8	
	3406B 3406- PC-TA	893	5	5	10 x 15	4					22381	78	2.0	
	3408DIT	1099	5	5	10 x 15	4					22381	78	2.2	
	3408 -PC-TA	1099	5	5	10 x 15	4					22381	77	2.8	
	<b>CUMMINS - naturally aspirated diesel</b>													
 Single Vertical	NH-220	743	4	4	9	1		22965	77	0.6	22936	79	1.4	
	NH-230	855	4	4	9	1		22965	75	1.0				
	NH-250	855	4	4	10⅝	1		22969	66	1.0	22916	73	1.6	
	Super 250	927	4	4	10½	3					22835†	72	1.6	
	N-927	927	5	5	9	1		22964	82	0.6	22940	85	1.0	
			5	5	10⅝	1		22963	76	0.4	22920	82	0.6	
 Vertical Duals	NH-220	743	4	4	9	1	40247	22965	74	0.6				
	NH-230	855	4	4	9	1	40247	22965	74	0.6				
	NH-250	855	4	4	10⅝	1	40247	22969	74	0.6	22916	72	0.7	
	Super 250 N-927	927	4	4	10½	3	40247				22835†	71	0.8	

§ Refer to Installation Guide, see page 9.

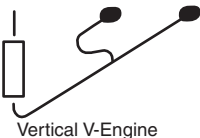




† Double-Wrapped Muffler.

DBA Noise Level.

# Estimated Performance Data.

B.P. Backpressure

# NOISE & BACKPRESSURE

Application						Style	Splitter Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)									
<b>CUMMINS - naturally aspirated diesel - Cont.</b>													
 <p>Vertical V-Engine</p>	C-180	464	4	4	9	1		22965	75	1.0			
	C-190		4	4	10 <sup>1</sup> / <sub>8</sub>	1		22969	75	1.0	22916	73	1.6
			4	4	10 <sup>1</sup> / <sub>2</sub>	3					22835†	71	1.6
	V8-185	504	4	4	9	1		22965	75	1.0	22936	81	1.7
	V8-210	504	4	4	9	1		22965	73	1.1			
	V-555	555	4	4	9	1		22965	78	0.7			
			4	4	10 <sup>1</sup> / <sub>8</sub>	1		22969	78	0.7	22916	75	2.1
			4	4	10 <sup>1</sup> / <sub>2</sub>	3					22835†	71	2.1
	V-903	903	4	4	9	1		22965	77	1.1			
	V8-265	903	4	4	9	1		22965	76	1.2	22936	82	2.3
4			4	10 <sup>1</sup> / <sub>8</sub>	1		22969	76	1.2	22916	77	2.6	
4			4	10 <sup>1</sup> / <sub>2</sub>	3					22835†	75	2.7	
5			5	9	1		22964	78	1.0	22940	83	1.7	
		5	5	10 <sup>1</sup> / <sub>8</sub>	1		22963	75	1.0	22920	78	1.6	
V-903	903	4	4	9	1		22965	76	0.8	22936	84	1.8	
		4	4	10 <sup>1</sup> / <sub>8</sub>	1		22969	78	0.8	22916	77	2.1	
 <p>Vertical with Wye Connector V-Engine</p>	C-180	464	4	4	9	1		22965	74	0.8			
	C-190		4	4	10 <sup>1</sup> / <sub>8</sub>	1		22969	74	0.8	22916	77	0.5
			4	4	10 <sup>1</sup> / <sub>2</sub>	3					22835†	70	0.6
	V8-185	504	3	3	8 <sup>3</sup> / <sub>8</sub>	2					21476	77	2.0
	V8-210		3 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>2</sub>	9	1				22844	72	1.0	
	V-555		4	4	9	1		22965	75	0.7			
			4	4	10 <sup>1</sup> / <sub>8</sub>	1		22969	75	0.7	22916	77	0.7
			4	4	10 <sup>1</sup> / <sub>2</sub>	3				22835†	70	0.8	
	V-903	903	3 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>2</sub>	9	1					22844	74	1.6
			4	4	9	1		22965	75	0.6			
4			4	10 <sup>1</sup> / <sub>8</sub>	1		22969	75	0.6	22916	75	1.4	
		4	4	10 <sup>1</sup> / <sub>2</sub>	3					22835†	72	1.3	
 <p>Vertical Stack Horizontal Muffler In-Line Engine</p>	NH-220	743	4	4	10 <sup>1</sup> / <sub>8</sub>	4					21837	83	1.8
	NH-230	855	4	4	10 x 15	4					21923	79	2.0
	NH-250	855											
	N-927	927											
	Super 250	927											
 <p>Vertical Stack Horizontal Muffler</p>	NH-220	743	4	4	10 <sup>1</sup> / <sub>8</sub>	9					21968	82	1.9
	NH-230	855											
	NH-250	855											
	Super 250	927											
	N-927	927											
 <p>Vertical Stack Horizontal Muffler V-Engine</p>	C-180	464	4	4	10 x 15	4					21923	75	1.6
	C-190												
	V8-185	504	4	4	10 <sup>1</sup> / <sub>8</sub>	4					21837	81	2.2
	V8-210	555	4	4	10 x 15	4					21923	75	2.4
V-555	555												

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§ Refer to Installation Guide, see page 9.  
† Double-Wrapped Muffler.

DBA Noise Level.  
# Estimated Performance Data.

B.P. Backpressure

# NOISE & BACKPRESSURE

Application															
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)	Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.			
<b>CUMMINS - naturally aspirated diesel - Cont.</b>															
 <p>Vertical Stack Horizontal Muffler Duals V-Engine</p>	V-903	903	4	4	10 1/8	4				21837	84	1.0			
	V8-265		4	4	10 x 15	4				21923	78	1.1			
	V8-185	504	4	4	10 1/8	4				21837	82	0.7			
	V8-210	555	4	4	10 x 15	4				21923	76	0.8			
	V-555														
 <p>Horizontal In-Line Engine</p>	NH-220	743	3 1/2	4	8 1/4 x 11 1/2	2				21832	75	2.4			
	NH-230	855	4	4	10 1/8	11				21833	80	1.6			
	Super 250	927	4	4	10 x 15	2				21174	85	1.4			
	N-927	927	5	5	10 x 15	2				22833	82	1.0			
 <p>Horizontal V-Engine</p>	C-180	464	3 1/2	4	8 1/4 x 11 1/2	2				21832	80	2.0			
	C-190														
	V8-185	504	3 1/2	4	8 1/4 x 11 1/2	2				21832	73	2.9			
	V8-210	555	4	4	10 1/8	11				21833	80	1.8			
	V-555	555	4	4	10 x 15	2				21174	82	1.4			
	V-903	903	4	4	10 x 15	2				21174	85	2.2			
 <p>Horizontal Duals V-Engine</p>	V8-265		5	5	10 x 15	2				22833	81	1.5			
	V8-185	504	2 1/2	2 1/2	6 1/2	2				21475	83	2.8			
	V8-210	555	3	3	8 3/8	2				21476	80	2.0			
	V-555	555													
	V-903	903	3 1/2	4	8 3/8	2				22808	78	1.8			
	V8-265		3 1/2	4	8 1/4 x 11 1/2	2				21832	78	1.6			
			4	4	10 1/8	11				21833	81	0.9			
<b>CUMMINS - turbo charged diesel</b>															
 <p>Vertical</p>	6 CTA 8.3	506	4	4	9	1		22965	75	0.3	22936	77	0.6		
			4	4	10 1/8	1			22969	75	0.3	22916	71	1.6	
			4	4	10 1/2	3						22835†	68	1.5	
	FD1060 (5.9L)	359	4	4	10 1/8	1			22969	75	0.3	22916	68	1.9	
			L10	611	4	4	9	1		22965	76	1.0	22936	78	2.2
					4	5	9	1		22970	76	1.0	22941	74	1.3
					4	4	10 1/8	1		22969	76	1.0	22916	72	2.5
					4	5	10 1/8	1		22966	70	1.1			
					5	5	9	1		22964	78	0.8	22940	80	1.2
					5	5	10 1/8	1		22963	72	0.8	22920	80	1.4
	NHC-250T NH-220T (Turbo Kit)	855 743	4	4	9	1			22965	71	1.0				
			4	4	9	1			22965	73	0.8	22936	73	1.3	
			4	4	9	1						22571	75	1.7	
			4	4	10 1/8	1			22969	73	0.8	22916	68	1.9	
			4	4	10 1/2	3						22835†	61	2.9	
			5	5	9	1		22964	73	0.3	22940	75	1.7		
			5	5	10 1/8	1		22963	69	0.4	22920	72	0.7		

§ Refer to Installation Guide, see page 9.


† Double-Wrapped Muffler.

DBA Noise Level.

# Estimated Performance Data.

B.P. Backpressure

# NOISE & BACKPRESSURE

Application						Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.	
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)										
<b>CUMMINS - turbo charged diesel - Cont.</b>														
 Vertical	NTC-230	855	4	4	9	1		22965	72	1.0	22936	74	1.7	
	NTC-230		4	4	10 <sup>1</sup> / <sub>8</sub>	1		22969	72	1.0	22916	68	2.0	
	Formula		5	5	9	1		22964	73	0.5	22940	75	0.8	
			5	5	10 <sup>1</sup> / <sub>8</sub>	1		22963	69	0.5	22920	72	0.8	
	NTC-250	855	4	4	9	1		22965	73	1.1	22936	75	1.9	
	NTC-250		4	4	10 <sup>1</sup> / <sub>8</sub>	1		22969	73	1.1	22916	70	2.2	
	Formula		5	5	9	1		22964	75	0.7	22940	76	1.2	
			5	5	10 <sup>1</sup> / <sub>8</sub>	1		22963	69	0.6				
				5	5	10 <sup>1</sup> / <sub>8</sub>	1		22963	69	0.6	22920	73	1.1
	NTC-270CT	855	4	4	9	1		22965	76	1.1	22936	77	2.2	
	PT-270		4	4	10 <sup>1</sup> / <sub>8</sub>	1		22969	76	1.1	22916	71	2.7	
			5	5	9	1		22964	78	1.0	22940	79	1.5	
			5	5	10 <sup>1</sup> / <sub>8</sub>	1		22963	72	0.9	22920	74	1.4	
	NTC-290	855	4	4	9	1		22965	74	1.5	22936	76	2.1	
	NTC-290		4	4	10 <sup>1</sup> / <sub>8</sub>	1		22969	74	1.5	22916	70	2.9	
	Formula		5	5	9	1		22964	77	1.0	22940	78	1.8	
			5	5	10 <sup>1</sup> / <sub>8</sub>	1		22963	70	1.2	22920	73	1.7	
	NTC-300	855	4	4	9	1		22965	75	1.4				
	N14-300		5	5	9	1		22964	75	1.0	22940	76	1.8	
			5	5	10 <sup>1</sup> / <sub>8</sub>	1		22963	68	1.2	22920	71	1.7	
	NTC-335	855	4	4	9	1		22965	78	1.4				
	NTC-335		5	5	9	1		22964	78	1.2	22940	79	1.5	
	Formula		5	5	10 <sup>1</sup> / <sub>8</sub>	1		22963	71	1.0	22920	74	1.4	
	N14-330													
	NTC-350	855	4	4	9	1		22965	79	1.5				
	NTC-350		5	5	9	1		22964	78	1.2	22940	80	1.9	
	Formula		5	5	10 <sup>1</sup> / <sub>8</sub>	1		22963	73	1.4	22920	76	1.8	
	N14-350													
	NTA-370	855	4	4	9	1		22965	79	1.5				
	NTF-365		5	5	9	1		22964	78	1.3	22940	80	2.0	
	PT-330		5	5	10 <sup>1</sup> / <sub>8</sub>	1		22963	73	1.5	22920	77	1.9	
	N14-370													
	NTA-400	855	4	4	9	1		22965	80	1.6				
			5	5	9	1		22964	79	1.4	22940	83	2.2	
			5	5	10 <sup>1</sup> / <sub>8</sub>	1		22963	74	1.5	22920	79	2.1	
	NTC-400	855	4	4	9	1		22965	76	1.6				
	N14-430		5	5	9	1		22964	79	1.6	22940	79	2.2	
			5	5	10 <sup>1</sup> / <sub>8</sub>	1		22963	72	1.4	22920	75	2.0	
	NTA-420	855	4	4	9	1		22965	78	1.6				
	N14-430		5	5	9	1		22964	79	1.6	22940	83	2.2	
5			5	10 <sup>1</sup> / <sub>8</sub>	1		22963	74	1.4	22920	79	2.1		
KT-450	1150	4	4	9	1		22965	78	1.6					
KTA-525		5	5	9	1		22964	77	1.6	22940	81	2.2		
KTA-600		5	5	10 <sup>1</sup> / <sub>8</sub>	1		22963	74	1.5	22920	79	2.5		
VT-555	555	4	4	9	1		22965	74	0.9					
		4	4	10 <sup>1</sup> / <sub>8</sub>	1		22969	74	0.9	22916	69	2.1		
		5	5	9	1		22964	73	0.6	22940	77	1.4		
		5	5	10 <sup>1</sup> / <sub>8</sub>	1		22963	70	0.8	22920	74	1.0		
V-903T (Turbo Kit)	903	5	5	9	1		22964	73	0.9	22940	77	1.7		
VT-903	903	4	4	9	1		22965	77	1.2					
VT-903		5	5	9	1		22964	75	1.1	22940	79	1.7		
Formula		5	5	10 <sup>1</sup> / <sub>8</sub>	1		22963	71	1.2	22920	75	1.6		

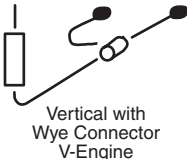
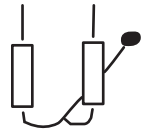
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§ Refer to Installation Guide, see page 9.  
† Double-Wrapped Muffler.

DBA Noise Level.  
# Estimated Performance Data.

B.P. Backpressure

# NOISE & BACKPRESSURE

Application					Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.	
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)									
<b>CUMMINS - turbo charged diesel - Cont.</b>													
 <p>Vertical with Wye Connector V-Engine</p>	NH-220-T	855	4	4	9	1	40247	22965	72	0.1	22936	72	0.4
	NHC-250-T (Turbo Kits)		4	4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	72	0.1	22916	66	1.3
				4	4	10 <sup>1</sup> / <sub>2</sub>	3	40247			22835†	60	1.1
	NTC-230	855	4	4	9	1	40247	22965	72	0.3	22936	72	0.6
	NTC-230		4	4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	72	0.3	22916	66	1.4
	Formula		4	4	10 <sup>1</sup> / <sub>2</sub>	3	40247				22835†	61	1.2
			5	5	9	1	40364	22964	72	0.1	22940	73	0.2
			5	5	10 <sup>1</sup> / <sub>8</sub>	1	40364	22963	68	0.1	22920	71	0.2
	NTC-250	855	4	4	9	1	40247	22965	73	0.4	22936	74	0.7
	NTC-250		4	4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	73	0.4	22916	68	1.6
	Formula		4	4	10 <sup>1</sup> / <sub>2</sub>	3	40247				22835†	64	1.4
			5	5	9	1	40364	22964	73	0.2	22940	74	0.4
	5		5	10 <sup>1</sup> / <sub>8</sub>	1	40364	22963	70	0.1	22920	72	0.2	
 <p>Vertical Duals Split-Single</p>	NTC-270	855	4	4	9	1	40247	22965	75	0.5	22936	75	0.9
	PT-270		4	4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	75	0.5	22916	69	1.7
	NTC-335		4	5	10 <sup>1</sup> / <sub>8</sub>	1	40247	22966	67	1.0			
	NTC-335		4	4	10 <sup>1</sup> / <sub>2</sub>	3	40247				22835†	66	1.7
	Formula		5	5	9	10	40364	22964	75	0.3	22940	77	0.5
	N14-330		5	5	10 <sup>1</sup> / <sub>8</sub>	1	40364	22963	71	0.3	22920	73	0.4
	NTC-290	855	4	4	9	1	40247	22965	73	0.4	22936	73	0.8
	NTC-290		4	4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	73	0.4	22916	67	1.7
	Formula		4	5	10 <sup>1</sup> / <sub>8</sub>	1	40247	22966	65	1.0			
			4	4	10 <sup>1</sup> / <sub>2</sub>	3	40247				22835†	61	1.6
			5	5	9	1	40364	22964	73	0.3	22940	75	0.5
			5	5	10 <sup>1</sup> / <sub>8</sub>	1	40364	22963	68	0.3	22920	70	0.4
	NTC-300	855	4	4	9	1	40247	22965	71	0.4	22936	71	0.8
	N14-310		4	4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	71	0.4	22916	65	1.7
			4	5	10 <sup>1</sup> / <sub>8</sub>	1	40247	22966	64	1.0			
			4	4	10 <sup>1</sup> / <sub>2</sub>	3	40247				22835†	59	1.6
			5	5	9	1	40364	22964	72	0.3	22940	73	0.5
			5	5	10 <sup>1</sup> / <sub>8</sub>	1	40364	22963	66	0.3	22920	68	0.4
	NTC-350	855	4	4	9	1	40247	22965	75	0.5	22936	75	0.9
	N14-310		4	4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	75	0.5	22916	69	1.9
			4	5	10 <sup>1</sup> / <sub>8</sub>	1	40247	22966	68	1.0			
			4	4	10 <sup>1</sup> / <sub>2</sub>	3	40247				22835†	63	1.7
			5	5	9	1	40364	22964	76	0.3	22940	77	0.7
			5	5	10 <sup>1</sup> / <sub>8</sub>	1	40364	22963	71	0.5	22920	73	0.6
	PT-330	855	4	4	9	1	40247	22965	76	0.7	22936	76	1.1
	NTF-365		4	4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	76	0.7	22916	70	2.2
	NTA-370		4	5	10 <sup>1</sup> / <sub>8</sub>	1	40247	22966	70	1.1			
	N14-370		4	4	10 <sup>1</sup> / <sub>2</sub>	3	40247				22835†	64	2.0
	N14-370		5	5	9	1	40364	22964	76	0.5	22940	77	0.8
			5	5	10 <sup>1</sup> / <sub>8</sub>	1	40364	22963	73	0.6	22920	73	0.8
	NTC-400	855	4	4	9	1	40247	22965	72	0.8	22936	72	1.2
	N14-410		4	4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	73	0.7	22916	66	2.1
	4		5	10 <sup>1</sup> / <sub>8</sub>	1	40247	22966	66	1.4				
	4		4	10 <sup>1</sup> / <sub>2</sub>	3	40247				22835†	60	2.1	
	5		5	9	1	40364	22964	74	0.6	22940	76	0.8	
		5	5	10 <sup>1</sup> / <sub>8</sub>	1	40364	22963	72	0.6	22920	74	0.7	
NTA-400	855	4	4	9	1	40247	22965	75	0.8	22936	77	1.3	
NTA-420		4	4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	73	0.7	22916	71	2.3	
N14-430		4	5	10 <sup>1</sup> / <sub>8</sub>	1	40247	22966	70	1.4				
		4	4	10 <sup>1</sup> / <sub>2</sub>	3	40247				22835†	65	2.4	
		5	5	9	1	40364	22964	78	0.7	22940	80	0.9	
		5	5	10 <sup>1</sup> / <sub>8</sub>	1	40364	22963	75	0.7	22920	77	0.8	

§ Refer to Installation Guide, see page 9.

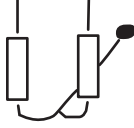
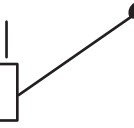
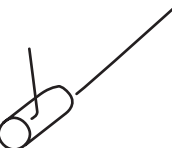
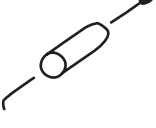
† Double-Wrapped Muffler.

DBA Noise Level.

# Estimated Performance Data.

B.P. Backpressure

# NOISE & BACKPRESSURE

Application						Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)									
<b>CUMMINS - turbo charged diesel - Cont.</b>													
 <p>Vertical Duals Split-Single</p>	KT-450	1150	4	4	9	1	40247	22965	77	0.9	22936	77	1.4
			4	4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	73	0.7	22916	71	2.5
			4	5	10 <sup>1</sup> / <sub>8</sub>	1	40247	22966	70	1.6			
			4	4	10 <sup>1</sup> / <sub>2</sub>	3	40247				22835†	65	2.5
			5	5	9	1	40364	22964	78	0.7	22940	80	0.9
			5	5	10 <sup>1</sup> / <sub>8</sub>	1	40364	22963	75	0.8	22920	77	0.9
	KTA-525 KTA-600	1150	4	4	9	1	40247	22965	78	1.2	22936	79	2.0
			5	5	9	1	40364	22964	78	1.2	22940	80	2.0
			5	5	10 <sup>1</sup> / <sub>8</sub>	1	40364	22963	73	1.2	22920	75	1.9
			4	4	9	1	40247	22965	73	0.4	22936	74	0.7
	VT-555	555	4	4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	73	0.7	22916	68	1.3
			4	4	10 <sup>1</sup> / <sub>2</sub>	3	40247				22835†	62	1.2
			4	4	9	1	40247	22965	75	0.6	22936	75	0.9
	VT-903 VT-903 Formula	903	4	4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	73	0.7	22916	69	1.9
			4	5	10 <sup>1</sup> / <sub>8</sub>	1	40247	22966	67	1.4			
			4	4	10 <sup>1</sup> / <sub>2</sub>	3	40247				22835†	63	1.7
5			5	9	1	40364	22964	75	0.5	22940	77	0.7	
5			5	10 <sup>1</sup> / <sub>8</sub>	1	40364	22963	72	0.5	22920	74	0.6	
 <p>Vertical Stack Vertical Muffler Side Inlet</p>	NH-220T NHC-250T NTC-290 Formula NTC-335 Formula NTC-350 N14-370	855	4	4	8 <sup>1</sup> / <sub>2</sub> x 11 <sup>1</sup> / <sub>2</sub>	10					22570	78	2.5
			5	5	10 <sup>1</sup> / <sub>2</sub>	10					22915	75	2.3
			4	4	11 <sup>1</sup> / <sub>8</sub>	9					22664	69	2.7
			4	4	11 <sup>1</sup> / <sub>8</sub>	9					22668	69	2.9
 <p>Horizontal Muffler Vertical Stack Side Outlet</p>	L10	611	4	4	11 <sup>1</sup> / <sub>8</sub>	9					22669	69	2.7
			5	5	10 x 15	9					22337	72	2.3
			5	5	10 x 15	9					22337	73	2.5
 <p>Horizontal</p>	4BT 3.9	238	2 <sup>1</sup> / <sub>2</sub>	2 <sup>1</sup> / <sub>2</sub>	6 <sup>1</sup> / <sub>2</sub>	2					21475	78	1.6
			3	3	8 <sup>3</sup> / <sub>8</sub>	2					21476	72	0.9
			3 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>2</sub>	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2					22632	70	0.9
			3 <sup>1</sup> / <sub>2</sub>	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2					21832	69	0.7
	4BTA 3.9	238	2 <sup>1</sup> / <sub>2</sub>	2 <sup>1</sup> / <sub>2</sub>	6 <sup>1</sup> / <sub>2</sub>	2					21475	80	1.8
			3	3	8 <sup>3</sup> / <sub>8</sub>	2					21476	74	1.1
			3 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>2</sub>	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2					22632	70	0.9
	6BT 5.9	360	3 <sup>1</sup> / <sub>2</sub>	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2					21832	69	0.9
			3	3	8 <sup>3</sup> / <sub>8</sub>	2					21476	76	2.1
			3 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>2</sub>	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2					22632	70	0.9
	6BTA 5.9	360	3 <sup>1</sup> / <sub>2</sub>	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2					21832	72	1.6
			3 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>2</sub>	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2					22632	70	0.9
			3 <sup>1</sup> / <sub>2</sub>	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2					22632	70	0.9
	6CTA 8.3	506	4	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2					22004	73	1.9
			4	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2					22004	74	2.0
	L10	611	5	5	10 x 15	2					22833	73	1.0
			5	5	10 x 15	2					21174	75	2.1
			4	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2					22004	73	2.1
4			4	10 x 15	11					21833	74	2.1	
4			4	10 x 15	2					21174	75	1.6	
5			5	10 x 15	2					22833	71	0.8	
NH-220T NHC-220T (Turbo Kit)	855	5	5	10 x 15	2					22552	72	0.9	

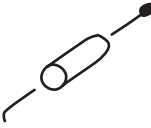
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§ Refer to Installation Guide, see page 9.  
 † Double-Wrapped Muffler.

DBA # Noise Level.  
 Estimated Performance Data.

B.P. Backpressure

# NOISE & BACKPRESSURE

Application					Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.	
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)									
<b>CUMMINS - turbo charged diesel - Cont.</b>													
 <p>Horizontal</p>	NTC-230	855	4	4	8¼ x 11½	2				22004	73	2.4	
	NTC-230		4	4	10 x 15	11				21833	74	2.4	
	Formula		4	4	10 x 15	2				21174	76	2.0	
			5	5	10 x 15	2				22833	71	0.9	
			5	5	10 x 15	2				22552	76	0.9	
	NTC-250	855	4	4	8¼ x 11½	2				22004	74	2.6	
	NTC-250		4	4	10 x 15	11				21833	75	2.6	
	Formula		4	4	10 x 15	2				21174	76	2.3	
			5	5	10 x 15	2				22833	72	1.2	
			5	5	10 x 15	2				22552	72	0.9	
	NTC-270	855	4	4	10 x 15	2				21174	77	2.8	
	PT-270		5	5	10 x 15	2				22833	74	1.5	
	NTC-335		5	5	10 x 15	2				22552	72	0.9	
	Formula												
	N14-330												
	NTC-270CT	855	5	5	10 x 15	2					22833	74	1.5
	NTC-290	855	4	4	10 x 15	2					21174	75	2.8
	NTC-290		5	5	10 x 15	2				22833	71	1.5	
	Formula		5	5	10 x 15	2				22552	72	0.9	
	NTC-300	855	4	4	10 x 15	2					21174	73	2.8
	N14-300		5	5	10 x 15	2				22833	69	1.5	
			5	5	10 x 15	2				22552	72	0.9	
	NTC-355	855	5	5	10 x 15	2				22833	76	1.7	
	N14-330		5	5	10 x 15	2				22552	72	0.9	
	NTC-350	855	5	5	10 x 15	2					22833	74	1.9
	NTC-350		5	5	10 x 15	2				22552	72	0.9	
	Formula												
	NTC-365												
	N14-350												
	PT-330	855	5	5	10 x 15	2					22833	75	2.2
NTF-365	5		5	10 x 15	2					22552	72	0.9	
NTA-370													
N14-370													
NTC-400	855	5	5	10 x 15	2					22833	73	2.7	
N14-410		5	5	10 x 15	2					22552	72	0.9	
NTA-400	855	5	5	10 x 15	2					22833	77	2.8	
NTA-420		5	5	10 x 15	2					22552	72	0.9	
N14-430													
KT-450	1150	5	5	10 x 15	2					22833	77	2.9	
		5	5	10 x 15	2					22552	72	0.9	
VT-555	555	4	4	10½	11					21833	75	2.1	
		4	4	8¼ x 11½	2					22004	73	2.2	
		5	5	10 x 15	2					21174	77	2.0	
		5	5	10 x 15	2					22833	74	0.8	
		5	5	10 x 15	2					22552	72	0.9	
V-903T (Turbo Kit)	903	5	5	10 x 15	2					22833	73	1.6	
VT-903	903	5	5	10 x 15	2					22833	74	2.0	
VT-903 Formula		5	5	10 x 15	2					22552	72	0.9	

§ Refer to Installation Guide, see page 9.



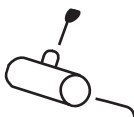

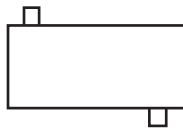
† Double-Wrapped Muffler.

DBA Noise Level.

# Estimated Performance Data.

B.P. Backpressure

# NOISE & BACKPRESSURE

Application						Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)									
<b>CUMMINS - turbo charged diesel - Cont.</b>													
  OR    OR    Vertical Stack Horizontal Muffler   Vertical Stack Vertical Muffler Side Inlet	6 CTA 8.3	506	5	5	10 x 15	4					22381	74	1.8
	L10	611	5	5	10 x 15	4					22381	76	2.1
	NH-220-T	855	4	4	10 1/8	4					21837	75	2.5
	NHC-220-T (Turbo Kits)		4	4	10 x 15	4					21923	66	2.9
	NHC-250T (Turbo Kits)	743	5	5	10 x 15	4					22381	76	0.5
	NTC-230	855	4	4	10 1/8	4					21837	76	2.9
	NTC-230 (Formula)		5	5	10 x 15	4					22381	76	0.8
	NTC-250 NTC-250 (Formula)	855	5	5	10 x 15	4					22381	78	1.0
	NTC-270	855	5	5	10 x 15	4					22381	79	1.3
	PT-270		5	5	12 x 15	10					21084	71	1.4
NTC-335 NTC-335 (Formula)	855	5	5	10 x 15	4					22381	76	1.3	
NTC-290		5	5	12 x 15	10					21084	70	1.4	
NTC-290 (Formula)	855	5	5	10 x 15	4					22381	76	1.3	
N14-310		5	5	12 x 15	10					21084	68	1.4	
NTC-350	855	5	5	10 x 15	4					22381	80	1.7	
N14-350		5	5	12 x 15	10					21084	71	1.8	
PT-330	855	5	5	10 x 15	4					22381	81	2.0	
NTF-365		5	5	12 x 15	10					21084	72	2.1	
NTA-370 N14-370	855	5	5	10 x 15	4					22381	76	1.8	
NTC-400		5	5	10 x 15	4					22381	82	2.1	
NTA-400	855	5	5	10 x 15	4					22381	82	2.1	
NTA-420		5	5	12 x 15	10					21084	72	2.2	
N14-420	1150	5	5	10 x 15	4					22381	82	2.3	
K-450		5	5	10 x 15	4					22381	84	2.9	
KTA-525 KTA-600	555	4	4	10 1/8	4					21837	75	2.7	
VT-555		5	5	10 x 15	4					22381	78	0.9	
VT-903 VT-903 (Formula)	903	5	5	10 x 15	4					22381	78	1.7	
KT-450	1150	4	4	8 1/4 x 11 1/2	10					22570	78	2.5	
 Horizontal	Large Bore Cummins Engines		5	5	10 x 15	13	22452 to be used on Ford applications that require the muffler to be installed in a Horizontal position. See muffler specification table for dimensions.						





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§ Refer to Installation Guide, see page 9.  
† Double-Wrapped Muffler.

DBA Noise Level.  
# Estimated Performance Data.

B.P. Backpressure

# NOISE & BACKPRESSURE

Application													
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)		Muffler Shell Diam. (Inches)	Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
<b>DETROIT DIESEL - naturally aspirated diesel</b>													
 Vertical In-Line Engine	6-71N	426	4	4	9	1		22965	78	1.8			
			4	4	10 <sup>1</sup> / <sub>8</sub>	1		22969	78	1.8	22916	78	2.9
			4	4	10 <sup>1</sup> / <sub>2</sub>	3					22835†	73	2.9
 Vertical Duals	6-71N	426	4	4	9	1	40247	22965	79	1.9			
			4	4	10 <sup>1</sup> / <sub>2</sub>	3	40247				22835†	72	1.1
 Vertical V-Engine	6V-53N	318	4	4	9	1		22965	76	1.8			
			4	4	10 <sup>1</sup> / <sub>8</sub>	1		22969	76	1.8	22916	76	2.9
			4	4	10 <sup>1</sup> / <sub>2</sub>	3					22835†	72	2.9
	6V-71N	426	4	4	9	1		22965	78	1.7			
			4	4	10 <sup>1</sup> / <sub>8</sub>	1		22969	78	1.7	22916	78	2.8
			4	4	10 <sup>1</sup> / <sub>2</sub>	3					22835†	72	2.9
	6V-92N	552	4	4	9	1		22965	80	2.0			
			4	4	10 <sup>1</sup> / <sub>8</sub>	1		22969	80	2.0	22916	80	3.2
			4	4	10 <sup>1</sup> / <sub>2</sub>	3					22835†	78	2.5
			5	5	10 <sup>1</sup> / <sub>8</sub>	1		22963	79	1.9	22920	85	2.3
	8.2 N	500	4	5	9	1		22965	69	0.4			
			4	4	9	1		22965	69	0.4			
			4	4	10 <sup>1</sup> / <sub>8</sub>	1		22969	69	0.4	22916	66	1.4
			4	4	10 <sup>1</sup> / <sub>2</sub>	3					22835†	64	1.4
	8V-71N	568	4	4	9	1		22965	82	2.0			
4			4	10 <sup>1</sup> / <sub>8</sub>	1		22969	82	2.0	22916	80	3.3	
4			4	10 <sup>1</sup> / <sub>2</sub>	3					22835†	75	2.5	
5			5	10 <sup>1</sup> / <sub>8</sub>	1		22963	75	1.8	22920	81	2.2	
5			5	10 <sup>1</sup> / <sub>8</sub>	1		22963	77	1.9	22920	83	3.3	
6V-53N	318	4	4	9	1		22965	77	1.8				
		4	4	10 <sup>1</sup> / <sub>8</sub>	1		22969	77	1.8	22916	75	2.6	
		4	4	10 <sup>1</sup> / <sub>2</sub>	3					22835†	71	3.4	
6V-71N	426	4	4	9	1		22965	79	1.5				
		4	4	10 <sup>1</sup> / <sub>8</sub>	1		22969	79	1.5	22916	78	1.8	
		4	4	10 <sup>1</sup> / <sub>2</sub>	3					22835†	72	3.5	
6V-92N	552	4	4	9	1		22965	78	1.7				
		4	4	10 <sup>1</sup> / <sub>8</sub>	1		22969	78	1.7	22916	76	3.4	
8.2N	500	4	4	9	1		22965	70	0.6				
		4	4	10 <sup>1</sup> / <sub>8</sub>	1		22969	70	0.6	22916	67	1.3	
8V-71N	568	4	4	9	1		22965	78	1.7				
		4	4	10 <sup>1</sup> / <sub>8</sub>	1		22969	78	1.7	22916	76	3.6	
		4	4	10 <sup>1</sup> / <sub>2</sub>	3					22835†	72	3.5	
6V-53N	318	3	3	8 <sup>3</sup> / <sub>8</sub>	2					21476	84	2.0	
		3 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>2</sub>	9	1					22844	79	1.8	
		3 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>2</sub>	9	1					22844	79	1.9	
		4	4	9	1		22965	79	1.5				
6V-71N	426	3 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>2</sub>	9	1					22844	81	3.0	
		4	4	9	1		22965	80	2.0				
		4	4	10 <sup>1</sup> / <sub>2</sub>	3					22835†	78	1.5	
8.2N	500	3	3	5 <sup>7</sup> / <sub>8</sub>	2					21476	75	0.8	
		3 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>2</sub>	9	1					22844	66	0.7	
 Vertical Duals V-Engine	6V-53N	318	3	3	8 <sup>3</sup> / <sub>8</sub>	2					21476	84	2.0
			3 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>2</sub>	9	1					22844	79	1.8
	6V-71N	426	3 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>2</sub>	9	1					22844	79	1.9
			4	4	9	1		22965	79	1.5			
6V-92N	552	3 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>2</sub>	9	1					22844	81	3.0	
		4	4	9	1		22965	80	2.0				
8.2N	500	3	3	5 <sup>7</sup> / <sub>8</sub>	2					21476	75	0.8	
		3 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>2</sub>	9	1					22844	66	0.7	

§ Refer to Installation Guide, see page 9.





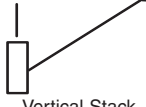
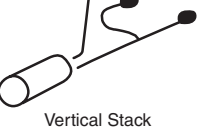
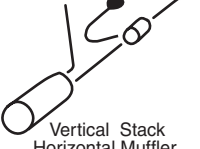

† Double-Wrapped Muffler.

DBA Noise Level.

# Estimated Performance Data.

B.P. Backpressure

# NOISE & BACKPRESSURE

Application						Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.	
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)		Muffler Shell Diam. (Inches)									
<b>DETROIT DIESEL - naturally aspirated diesel - Cont.</b>														
 Vertical Duals V-Engine	8V-71N	568	3½	3½	9	1					22844	78	2.9	
			4	4	9	1		22965	78	1.8				
			4	4	10½	3					22835†	75	1.4	
	8V-92N	736	4	4	9	1		22965	78	1.8	22936	86	1.2	
			4	4	10½	1		22969	78	1.8	22916	80	2.4	
			4	4	10½	3					22835†	76	2.6	
	12V-71N	852	4	4	9	1		22965	82	1.2				
			4	4	10½	1		22969	82	1.2	22916	80	3.0	
			4	4	10½	3					22835†	75	3.1	
			5	5	10½	1	22963	81	1.0	22920	85	1.8		
 Vertical Stack Horizontal Muffler In-Line Engine	6-71N	426	4	4	10½	4					21837	81	3.4	
	6V-53N	318	4	4	10 x 15	4					21923	79	3.6	
			4	4	10 x 15	9					22555	72.5	3.0	
 Vertical Stack Horizontal Muffler Side Outlet In-Line Engine	6-71N	426	4	4	10½	9					21969	79	4.0	
											22555	74	3.6	
 Vertical Stack Horizontal Muffler Side Outlet In-Line Engine	8.2N	500	5	5	10 x 15	9					22337	76	0.8	
 Vertical Stack Vertical Muffler Side Inlet	6-71N	426	4	4	8¼ x 11½	10					22570	78	1.3	
 Vertical Stack Horizontal Muffler V-Engine	6V-53N	318	4	4	10½	4					21837	81	3.4	
			4	4	10 x 15	4					21923	79	3.6	
	6V-71N	426	4	4	10½	4					21837	81	3.4	
				4	4	10 x 15	4					21923	79	3.7
	8.2N	500	4	4	10½	4						21837	73	0.9
			4	4	10 x 15	4						21923	68	1.1
 Vertical Stack Horizontal Muffler with Wye Connector V-Engine	6V-53N	318	4	4	10½	4					21837	81	2.8	
			4	4	10 x 15	4					21923	76	3.5	
	6V-71N	426	4	4	10½	4					21837	83	3.9	
				4	4	10 x 15	4					21923	78	3.7
	8.2N	500	4	4	10½	4						21837	69	1.4
 Vertical Stack Horizontal Muffler Side Outlet V-Engine	6V-53N	318	4	4	10½	9					21969	79	3.8	
	6V-71N	426	4	4	10½	9					21969	80	4.0	

INFORMATION & BUILD TO ORDER

TOOLS AND ACCESSORIES

SCHOOL BUS

MEDIUM DUTY TRUCK  
GVW 3-6

HEAVY DUTY TRUCK  
GVW 7-8

APPLICATION BY ENGINE

NOISE AND BACKPRESSURE DATA

TRACTOR

MUFFLER SPECS

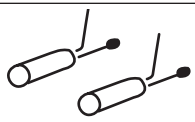

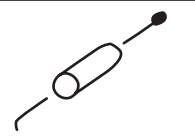
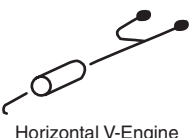

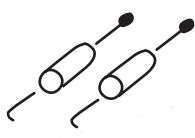
O.E. CROSS INDEX

§ Refer to Installation Guide, see page 9.  
† Double-Wrapped Muffler.

DBA Noise Level.  
# Estimated Performance Data.

B.P. Backpressure

# NOISE & BACKPRESSURE

Application						Style	Splitter "T" Adapter ‡	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.	
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)		Muffler Shell Diam. (Inches)									
<b>DETROIT DIESEL - naturally aspirated diesel - Cont.</b>														
 Vertical Stack Horizontal Muffler Duals V-Engine	6V-53N	318	4	4	10 x 15	4					21923	81	1.1	
	6V-71N	426	4	4	10 x 15	4					21923	81	1.2	
	6V-92N	552	4	4	10 x 15	4					21923	83	1.7	
	8V-71N	568	4	4	10 1/8	4						21837	88	1.3
					10 x 15	4							21923	82
	8V-92N	736	4	4	10 x 15	4						21923	81	2.9
12V-71N	852	4	4	10 x 15	4						21923	86	3.6	
 Vertical Duals Horizontal Mufflers Side Outlet V-Engine	6V-53N	318	4	4	10 1/8	9					21969	82	1.5	
	6V-71N	426	4	4	10 1/8	9					21969	81	1.5	
 Horizontal In-Line Engine	6-71N	426	4	4	10 1/8	11					21833	80	2.2	
			4	4	10 x 15	2						21174	83	1.8
 Horizontal V-Engine	6V-53N	318	3 1/2	4	8 1/4 x 11 1/2	2					21832	80	3.8	
			4	4	10 1/8	11						21833	80	2.2
			4	4	10 x 15	2						22833	81	2.6
			4	4	10 x 15	2						21174	83	1.7
	6V-71N	426	3 1/2	4	8 1/4 x 11 1/2	2						21832	81	3.9
			4	4	10 1/8	11						21833	82	2.7
			4	4	10 x 15	2						21174	83	1.8
	8.2N	500	3 1/2	4	8 1/4 x 11 1/2	2						21832	72	1.7
			4	4	10 1/8	11						21833	75	1.2
			4	4	8 1/4 x 11 1/2	2						22004	78	1.0
			4	4	10 x 15	2						21174	77	0.9
6V-92N	552	5	5	10 x 15	2					22833	84	2.5		
8V-71N	568	5	5	10 x 15	2					22833	82	2.4		
8V-92N	736	5	5	10 x 15	2					22833	82	3.5		
 Horizontal with Wye Connector V-Engine	6V-53N	318	4	4	10 1/8	11					21833	78	2.4	
			4	4	10 x 15	2						21174	81	2.6
	6V-71N	426	4	4	10 x 15	2						21174	80	2.7
			8.2N	500	3 1/2	4	8 1/4 x 11 1/2	2				21832	68	1.8
4	4	8 1/4 x 11 1/2	2							22004	75	1.2		
 Horizontal Duals V-Engine	6V-53N	318	3	3	8 3/8	2					21476	85	2.0	
			3 1/2	3 1/2	9	1						22844	79	2.4
			4	4	9	1			22965	79	1.0			
	6V-71N	426	3	3	8 3/8	2						21476	85	2.1
			3 1/2	3 1/2	9	1						22844	79	1.5
			3 1/2	4	8 1/4 x 11 1/2	2						21832	82	1.2
			4	4	9	1			22965	79	1.5			
	8.2N	500	3	3	8 3/8	2						21476	75	0.8
			3 1/2	3 1/2	9	1						22844	66	0.7
			3 1/2	4	8 1/4 x 11 1/2	2						21832	83	1.8
	6V-92N	552	3 1/2	3 1/2	8 3/8	2						22808	85	2.4
			3 1/2	4	8 1/4 x 11 1/2	2						21832	83	1.8
	8V-71N	568	3 1/2	3 1/2	8 3/8	2						22808	85	2.4
			3 1/2	4	8 1/4 x 11 1/2	2						21832	83	1.8
8V-92N	736	4	4	10 1/8	11						21833	81	2.4	
12V-71N	852	4	4	10 1/8	11						21833	82	2.8	

§ Refer to Installation Guide, see page 9.

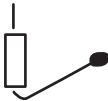
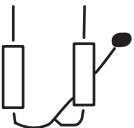
† Double-Wrapped Muffler.

DBA Noise Level.

# Estimated Performance Data.

B.P. Backpressure

# NOISE & BACKPRESSURE

Application						Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)									
<b>DETROIT DIESEL - turbo charged diesel</b>													
 Vertical	6-71T	426	4	4	9	1		22965	77	1.5			
	6-71TA		5	5	9	1		22964			22940	80	1.8
	6-71TTA		5	5	10 <sup>1</sup> / <sub>8</sub>	1		22963	72	1.0	22920	76	1.8
	6-71TAC												
	6V-71T	426	4	4	9	1		22965	78	1.6			
			5	5	9	1		22964	76	1.0	22940	81	2.0
			5	5	10 <sup>1</sup> / <sub>8</sub>	1		22963	73	1.5	22920	78	1.9
	8.2T	501	4	4	9	1		22965	75	0.6	22936	73	1.0
			4	4	10 <sup>1</sup> / <sub>8</sub>	1		22969	75	0.6	22916	67	2.2
			4	4	10 <sup>1</sup> / <sub>8</sub>	1		22969	75	0.6	22916	67	2.2
	6V-92T	552	5	5	9	1		22964	78	1.1	22940	79	2.3
	6V-92TA		5	5	10 <sup>1</sup> / <sub>8</sub>	1		22963	73	1.6	22920	75	2.2
	6V-92TT	552	4	4	9	1		22965	77	1.7			
	6V-92TTA		5	5	9	1		22964	77	1.0	22940	78	2.0
			5	5	10 <sup>1</sup> / <sub>8</sub>	1		22963	73	1.2	22920	75	1.8
	8V-71T	568	4	4	9	1		22965	78	1.8			
	8V-71TT		5	5	9	1		22964	78	1.1	22940	79	2.3
			5	5	10 <sup>1</sup> / <sub>8</sub>	1		22963	74	1.6	22920	76	2.2
	8V-71TA	568	5	5	9	1		22964	78	1.3			
	8V-71TTA		5	5	10 <sup>1</sup> / <sub>8</sub>	1		22963	74	1.7	22920	76	2.4
	Series 60 (11.1L)	677	4	4	9	1		22965	76	1.2	22936	76	2.4
			4	5	9	1		22970	76	1.2	22941	73	1.5
			4	4	10 <sup>1</sup> / <sub>8</sub>	1		22969	76	1.2	22916	70	2.7
			5	5	9	1		22964	77	1.0	22940	78	1.4
		5	5	10 <sup>1</sup> / <sub>8</sub>	1		22963	73	0.8	22920	75	1.3	
8V-92T	736	5	5	9	1		22964	79	1.4				
8V-92TA													
8V-92TT	736	5	5	9	1		22964	78	1.2				
8V-92TTA													
Series 60 (12.7L)	775	4	4	9	1		22965	78	1.7				
		5	5	9	1		22964	79	1.3	22940	81	2.0	
		5	5	10 <sup>1</sup> / <sub>8</sub>	1		22963	71	1.3	22920	72	1.9	
 Vertical Duals Split Single	6-71T	426	4	4	9	1	40247	22965	76	0.5	22936	76	0.9
	6-71TA		4	4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	76	0.5	22916	70	1.8
	6-71TTA		4	5	10 <sup>1</sup> / <sub>8</sub>	1	40247	22966	69	1.0			
	6-71TAC		4	4	10 <sup>1</sup> / <sub>2</sub>	3	40247				22835†	62	2.0
			5	5	9	1	40364	22964	77	0.3	22940	78	0.6
			5	5	10 <sup>1</sup> / <sub>8</sub>	1	40364	22963	71	0.3	22920	75	0.5
	6V-71T	426	4	4	9	1	40247	22965	77	0.7	22936	77	1.1
			4	4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	77	0.7	22916	71	2.0
			4	5	10 <sup>1</sup> / <sub>8</sub>	1	40247	22966	70	1.2			
			4	4	10 <sup>1</sup> / <sub>2</sub>	3	40247				22835†	63	2.2
			5	5	9	1	40364	22964	78	0.5	22940	79	0.7
			5	5	10 <sup>1</sup> / <sub>8</sub>	1	40364	22963	72	0.5	22920	76	0.7
	6V-92T	552	4	4	9	1	40247	22965	76	0.9	22936	76	1.3
	6V-92TA		4	4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	76	0.9	22916	70	2.2
			4	5	10 <sup>1</sup> / <sub>8</sub>	1	40247	22966	69	1.4			
			4	4	10 <sup>1</sup> / <sub>2</sub>	3	40247				22835†	62	2.5
			5	5	9	1	40364	22964	76	0.6	22940	77	0.9
			5	5	10 <sup>1</sup> / <sub>8</sub>	1	40364	22963	70	0.7	22920	74	0.9
	6V-92TT	552	4	4	9	1	40247	22965	75	0.7	22936	75	1.0
	6V-92TTA		4	4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	75	0.7	22916	69	1.9
			4	5	10 <sup>1</sup> / <sub>8</sub>	1	40247	22966	68	1.0			
			4	4	10 <sup>1</sup> / <sub>2</sub>	3	40247				22835†	61	2.2
			5	5	9	1	40364	22964	75	0.4	22940	76	0.7
			5	5	10 <sup>1</sup> / <sub>8</sub>	1	40364	22963	69	0.5	22920	73	0.6

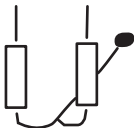
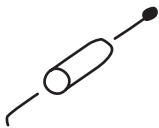
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§ Refer to Installation Guide, see page 9.  
 † Double-Wrapped Muffler.

DBA # Noise Level.  
 Estimated Performance Data.

B.P. Backpressure

# NOISE & BACKPRESSURE

Application														
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)	Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.		
<b>DETROIT DIESEL - turbo charged diesel - Cont.</b>														
 <p>Vertical Duals Split-Single</p>	8V-71T 8V-71TT	568	4	4	9	1	40247	22965	76	0.8	22936	76	1.2	
			4	4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	76	0.8	22916	70	2.1	
			4	5	10 <sup>1</sup> / <sub>8</sub>	1	40247	22966	69	1.3				
			4	4	10 <sup>1</sup> / <sub>2</sub>	3	40247				22835†	62	2.4	
			5	5	9	1	40364	22964	75	0.7	22940	76	0.9	
				5	5	10 <sup>1</sup> / <sub>8</sub>	1	40364	22963	72	0.5	22920	73	0.7
		8V-71TA 8V-71TTA	568	4	4	9	1	40247	22965	76	1.0	22936	76	1.6
	4			4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	76	1.0	22916	70	2.3	
	4			5	10 <sup>1</sup> / <sub>8</sub>	1	40247	22966	69	1.4				
	4			4	10 <sup>1</sup> / <sub>2</sub>	3	40247				22835†	62	2.8	
	5			5	9	1	40364	22964	75	0.8	22940	76	1.0	
				5	5	10 <sup>1</sup> / <sub>8</sub>	1	40364	22963	70	0.6	22920	73	0.9
		Series 60 (11.1L)	677	4	4	9	1	40247	22965	74	0.5	22936	74	1.1
	4			5	9	1	40247	22970	74	0.5	22941	70	0.4	
	4			4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	74	0.5	22916	68	1.7	
	4			5	10 <sup>1</sup> / <sub>8</sub>	1	40247	22966	68	0.8				
	4			4	10 <sup>1</sup> / <sub>2</sub>	3	40247				22835†	65	2.2	
				5	5	10 <sup>1</sup> / <sub>8</sub>	1	40364	22963	70	0.3	22920	73	0.3
		8V-92T 84-92TA	736	4	5	9	1	40247	22966					
	4			4	9	1	40247	22965	75	1.3				
	4			5	9	1	40247	22970	75	1.3	22941	73	1.4	
	4			4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	75	1.3	22916	71	2.6	
	4			5	10 <sup>1</sup> / <sub>8</sub>	1	40247	22966	70	1.7				
				5	5	9	1	40364	22964	76	1.0	22940	77	1.3
				5	5	10 <sup>1</sup> / <sub>8</sub>	1	40364	22963	70	0.9	22920	74	1.2
		8V-92TT 8V-92TTA	736	4	4	9	3	40247				22835†	62	2.8
	4			4	9	1	40247	22965	74	1.0	22936	76	1.6	
	4			5	9	1	40247	22970	74	1.0	22941	73	1.4	
	4			4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	74	1.0	22916	70	2.4	
	4			5	10 <sup>1</sup> / <sub>8</sub>	1	40247	22966	69	1.5				
			5	5	9	1	40364	22964	75	0.7	22940	76	1.0	
			5	5	10 <sup>1</sup> / <sub>8</sub>	1	40364	22963	69	0.6	22920	73	0.9	
	Series 60 (12.7L)	775	4	4	9	1	40247	22965	73	0.9	22936	75	1.1	
4			4	10 <sup>1</sup> / <sub>8</sub>	1	40247	22969	73	0.9	22916	69	2.0		
4			5	10 <sup>1</sup> / <sub>8</sub>	1	40247	22966	69	1.2					
4			4	10 <sup>1</sup> / <sub>2</sub>	3	40247				22835†	64	2.3		
5			5	9	1	40364	22964	76	0.6	22940	78	0.7		
			5	5	10 <sup>1</sup> / <sub>8</sub>	1	40364	22963	71	0.5	22920	75	0.7	
	12V-71T	852	4	4	9	1	40247	22965	75	1.6				
5			5	9	1	40364	22964	79	1.1	22940	80	1.4		
 <p>Horizontal</p>	Phaser 4.0L	244	2 <sup>1</sup> / <sub>2</sub>	2 <sup>1</sup> / <sub>2</sub>	6 <sup>1</sup> / <sub>2</sub>	2				21475	78	1.6		
			3	3	8 <sup>3</sup> / <sub>8</sub>	2					21476	72	0.9	
			3 <sup>1</sup> / <sub>2</sub>	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2					22551	66	0.7	
			3 <sup>1</sup> / <sub>2</sub>	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2					21832	69	0.7	
		Phaser 6.0L	366	3	3	8 <sup>3</sup> / <sub>8</sub>	2				21476	76	2.1	
	3 <sup>1</sup> / <sub>2</sub>			4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2					22551	70	1.5	
	3 <sup>1</sup> / <sub>2</sub>			4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2					21832	72	1.6	
	4			4	11 <sup>1</sup> / <sub>8</sub>	2					22899	70	1.1	
		4-53T	212	4	4	10 <sup>1</sup> / <sub>8</sub>	11				21833	72	1.9	
	4			4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2					22004	70	2.0	
	4			4	10 x 15	2					21174	73	1.4	
		6-71T 6V-71T	426	5	5	9	2		22964					
	5			5	10 x 15	2					22552	72	0.9	
5	5			10 x 15	2					22833	73	1.9		

§ Refer to Installation Guide, see page 9.

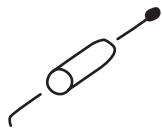

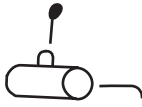
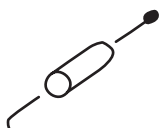
† Double-Wrapped Muffler.

DBA Noise Level.

# Estimated Performance Data.

B.P. Backpressure

# NOISE & BACKPRESSURE

Application						Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)									
<b>DETROIT DIESEL - turbo charged diesel - Cont.</b>													
 Horizontal	8.2T	501	4	4	10 <sup>1</sup> / <sub>8</sub>	11					21833	71	1.8
			4	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2					22004	69	1.9
			4	4	10 x 15	2					21174	72	1.3
	6V-92T	552	5	5	10 x 15	2					22833	73	2.5
			5	5	10 x 15	2					22552	72	0.9
	6V-92TT	552	5	5	10 x 15	2					22833	72	2.2
			5	5	10 x 15	2					22552	72	0.9
	8V-71T	568	5	5	10 x 15	2					22833	71	2.1
			5	5	10 x 15	2					22552	72	0.9
	8V-71TA	568	5	5	10 x 15	2					22833	71	2.4
			5	5	10 x 15	2					22552	72	0.9
	Series 60 (11.1L)	677	4	4	10 <sup>1</sup> / <sub>8</sub>	11					21833	73	2.4
			4	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2					22004	72	2.4
			5	5	10 x 15	2					21174	73	2.5
			5	5	10 x 15	2					22944	68	2.2
	8V-92T	736	5	5	10 x 15	2					22833	72	2.7
			5	5	10 x 15	2					22552	72	0.9
	8V-92TT	736	5	5	10 x 15	2					22833	71	2.4
5			5	10 x 15	2					22552	72	0.9	
Series 60 (12.7L)	775	5	5	10 x 15	2					22833	71	2.6	
		5	5	10 x 15	2					22552	76	2.6	
12V-71T	852	5	5	10 x 15	2					22833	76	2.2	
 OR  Vertical Stack Horizontal Muffler	4-53T	318	5	5	10 x 15	4					22381	77	0.7
	6-71T	426	5	5	10 x 15	4					22381	78	1.8
	6V-71T	426	5	5	10 x 15	4					22381	79	1.9
			4	4	10 <sup>1</sup> / <sub>8</sub>	4					21837	72	2.6
	8.2T	500	4	4	10 x 15	4					21923	66	2.7
			4	4	10 <sup>1</sup> / <sub>8</sub>	4					21837	72	2.6
	6V-92T	552	5	5	10 x 15	4					22381	78	2.3
			5	5	10 x 15	4					22381	77	2.0
	8V-71T	568	5	5	10 x 15	4					22381	76	1.9
			5	5	10 x 15	10					21070	75	1.7
	8V-71TA	568	5	5	10 x 15	4					22381	76	2.2
			5	5	10 x 15	10					21070	75	2.0
	Series 60 (11.1L)	677	5	5	10 x 15	4					22381	74	2.4
			5	5	10 x 15	4					22381	74	2.4
	8V-92T	736	5	5	10 x 15	4					22381	77	2.6
			5	5	10 x 15	4					22381	76	2.2
	Series 60 (12.7L)	775	5	5	10 x 15	4					22381	80	1.9
			5	5	10 x 15	4					22381	80	1.9
<b>DUETZ - naturally aspirated diesel</b>													
 Horizontal	BF6L913C	373	3	3	8 <sup>3</sup> / <sub>8</sub>	2					21476	74	2.3
			3 <sup>1</sup> / <sub>2</sub>	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2					22551	68	1.7
			3 <sup>1</sup> / <sub>2</sub>	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2					21832	70	1.8
			4	4	11 <sup>1</sup> / <sub>8</sub>	2					22899	68	1.3

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TOOLS AND ACCESSORIES

SCHOOL BUS

MEDIUM DUTY TRUCK  
GVW 3-6

HEAVY DUTY TRUCK  
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APPLICATION BY ENGINE

NOISE AND BACKPRESSURE DATA

TRACTOR

MUFFLER SPECS


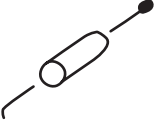
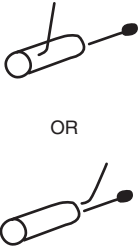

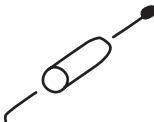
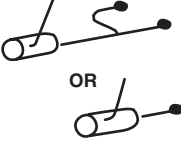
O.E. CROSS INDEX

§ Refer to Installation Guide, see page 9.  
† Double-Wrapped Muffler.

DBA # Noise Level.  
Estimated Performance Data.

B.P. Backpressure

# NOISE & BACKPRESSURE

Application														
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)	Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.		
<b>FORD - turbo charged diesel</b>														
 Vertical	BSD-666TA (6.6L)	401	4	4	9	1		22965	74	0.4	22936	75	0.7	
			4	4	10 <sup>1</sup> / <sub>8</sub>	1		22969	74	0.4	22916	69	1.3	
			4	4	10 <sup>1</sup> / <sub>2</sub>	3				22835†	62	1.8		
	BSD-678TA (7.8L)	474	4	4	9	1		22965	75	0.5	22936	76	0.9	
			4	4	10 <sup>1</sup> / <sub>8</sub>	1		22969	75	0.5	22916	70	0.9	
			4	4	10 <sup>1</sup> / <sub>2</sub>	3				22835†	64	2.0		
 Horizontal	BSD-666TA (6.6L)	401	3 <sup>1</sup> / <sub>2</sub>	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2					21832	76	1.5	
			4	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2				22004	72	1.7		
			4	4	10 x 15	2				21174	74	1.1		
	BSD-678TA (7.8L)	474	3 <sup>1</sup> / <sub>2</sub>	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2					21832	77	1.7	
			4	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2				22004	73	1.9		
			4	4	10 x 15	2				21174	75	1.3		
 OR Single Horizontal Vertical Tail Pipe	BSD-666TA (6.6L)	401	3 <sup>1</sup> / <sub>2</sub>	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	9					22391	77	1.4	
			4	4	10 <sup>1</sup> / <sub>8</sub>	4				21837	75	2.1		
			4	4	10 x 15	4				21923	69	2.3		
			4	4	11 <sup>1</sup> / <sub>8</sub>	9				22664	65	2.1		
			4	4	11 <sup>1</sup> / <sub>8</sub>	9				22668	65	2.4		
			4	4	11 <sup>1</sup> / <sub>8</sub>	9				22669	65	2.1		
	BSD-678TA (7.8L)	474	3 <sup>1</sup> / <sub>2</sub>	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	9					22391	78	1.6	
			4	4	10 <sup>1</sup> / <sub>8</sub>	4				21837	76	2.3		
			4	4	10 x 15	4				21923	70	2.5		
			4	4	11 <sup>1</sup> / <sub>8</sub>	9				22664	67	2.3		
			4	4	11 <sup>1</sup> / <sub>8</sub>	9				22668	67	2.6		
			4	4	11 <sup>1</sup> / <sub>8</sub>	9				22669	67	2.3		
<b>GM - turbo charged diesel</b>														
 Single Vertical	6.5 L	395	4	4	9	1		22965	71	0.3	22936	72	0.6	
			4	4	10 <sup>1</sup> / <sub>8</sub>	1		22969	71	0.3	22916	65	1.3	
			4	4	10 <sup>1</sup> / <sub>2</sub>	3				22835†	58	1.7		
			4	5	10 <sup>1</sup> / <sub>8</sub>	1		22966	64	1.0				
			5	5	10 <sup>1</sup> / <sub>8</sub>	1		22963	66	0.1	22920	69	0.2	
			5	5	10 <sup>1</sup> / <sub>8</sub>	1		22963	66	0.1	22925	64	1.3	
 Single Horizontal Horizontal Tail Pipe	6.5 L	395	3 <sup>1</sup> / <sub>2</sub>	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2					21832	72	1.4	
			4	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2				22004	68	1.6		
			4	4	10 x 15	2				21174	70	1.0		
 OR Single Horizontal Vertical Stack	6.5 L	395	3 <sup>1</sup> / <sub>2</sub>	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	9					22391	73	1.3	
			4	4	10 <sup>1</sup> / <sub>8</sub>	4				21837	71	2.0		
			4	4	10 x 15	4				21923	66	2.2		

§ Refer to Installation Guide, see page 9.



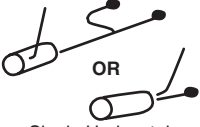


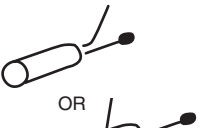

† Double-Wrapped Muffler.

DBA Noise Level.

# Estimated Performance Data.

B.P. Backpressure

# NOISE & BACKPRESSURE

Application						Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.	
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)										
<b>HERCULES - turbo charged diesel</b>														
 Single Vertical	D4800T	478	4	4	9	1		22965	77	0.5	22936	78	0.9	
			4	4	10 <sup>1</sup> / <sub>8</sub>	1		22969	77	0.5	22916	72	0.9	
			4	5	10 <sup>1</sup> / <sub>8</sub>	1		22966	70	0.9				
			4	4	10 <sup>1</sup> / <sub>2</sub>	3					22835†	66	2.0	
			5	5	10 <sup>1</sup> / <sub>8</sub>	1		22963	72	0.1	22920	76	0.2	
 Single Horizontal Horizontal Tail Pipe	DT-3.7L	226	2 <sup>1</sup> / <sub>2</sub>	2 <sup>1</sup> / <sub>2</sub>	6 <sup>1</sup> / <sub>2</sub>	2					21475	78	1.5	
			3	3	8 <sup>9</sup> / <sub>8</sub>	2				21476	72	0.8		
			3 <sup>1</sup> / <sub>2</sub>	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2				22551	66	0.6		
			3 <sup>1</sup> / <sub>2</sub>	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2				21832	69	0.6		
			4	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2				22004	66	0.7		
	D4800T	478	3 <sup>1</sup> / <sub>2</sub>	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2					21832	78	1.7	
			4	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2				22004	75	1.9		
 Single Horizontal Vertical Tailpipe	D4800T	478	3 <sup>1</sup> / <sub>2</sub>	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	9					22391	80	1.6	
			4	4	10 <sup>1</sup> / <sub>8</sub>	4				21837	78	2.3		
			4	4	10 x 15	4				21923	72	2.5		
<b>ISUZU - turbo charged diesel</b>														
 Single Vertical	6SA1T	513	4	4	9	1		22965	71	0.8	22936	71	1.2	
			4	4	10 <sup>1</sup> / <sub>8</sub>	1		22969	71	0.8	22916	65	1.3	
			4	4	10 <sup>1</sup> / <sub>2</sub>	3				22835†	57	2.6		
			5	5	10 <sup>1</sup> / <sub>8</sub>	1		22963	72	0.2				
			5	5	10 <sup>1</sup> / <sub>8</sub>	1		22963	72	0.2	22920	72	0.3	
 Single Horizontal Horizontal Tail Pipe	6SA1T	513	3 <sup>1</sup> / <sub>2</sub>	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2					21832	71	1.9	
			4	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	2				22004	67	2.1		
			4	4	10 x 15	2				21174	70	1.5		
 Single Horizontal Vertical Tail Pipe	6SA1T	513	3 <sup>1</sup> / <sub>2</sub>	4	8 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>	9					22391	72	2.2	
			4	4	10 <sup>1</sup> / <sub>8</sub>	4				21837	70	2.8		
			4	4	10 x 15	4				21923	64	2.9		
<b>MACK - naturally aspirated diesel</b>														
 Vertical In-Line Engine	END-475	475	4	4	8 <sup>3</sup> / <sub>8</sub>	3						22827	80	1.5
			4	4	8 <sup>3</sup> / <sub>8</sub>	1				21838	80	0.6		
			4	4	9	1		22965	78	0.5	22936	80	0.8	
			4	4	10 <sup>1</sup> / <sub>8</sub>	1		22969	78	0.5	22916	74	1.0	
	END-672 END-673	672	4	4	8 <sup>3</sup> / <sub>8</sub>	3						22827	81	1.5
			4	4	8 <sup>3</sup> / <sub>8</sub>	1				21838	81	0.7		
			4	4	9	1		22965	78	0.6	22936	80	0.9	
			4	4	10 <sup>1</sup> / <sub>8</sub>	1		22969	78	0.6	22916	74	1.1	
	END-707 END-711	707	4	4	8 <sup>3</sup> / <sub>8</sub>	3						22827	81	1.8
			4	4	8 <sup>3</sup> / <sub>8</sub>	1				21838	81	0.8		
4			4	9	1		22965	78	0.6	22936	80	0.9		
4			4	10 <sup>1</sup> / <sub>8</sub>	1		22969	78	0.6	22916	74	1.1		


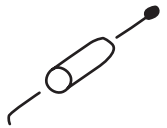
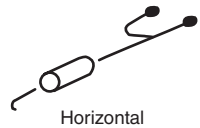


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§ Refer to Installation Guide, see page 9.  
† Double-Wrapped Muffler.

DBA Noise Level.  
# Estimated Performance Data.

B.P. Backpressure

# NOISE & BACKPRESSURE

Application													
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)	Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.	
<b>MACK - naturally aspirated diesel - Cont.</b>													
 Vertical V-Engine	END-864	864	4	4	8%	1				21838	83	1.2	
			4	4	9	1		22965	79	1.1			
			4	4	10½	1					22916	75	1.7
 Horizontal In-Line Engine	END-475	475	4	4	8%	1				21838	81	0.7	
			4	4	8%	3				22827	82	1.5	
			4	4	9	1		22965	79	0.5			
			4	4	10½	1		22969	79	0.5	22916	75	1.0
	END-672 END-673	672	4	4	8%	3				22827	83	1.5	
			4	4	8%	1				21838	82	0.8	
	END-707 END-711	707	4	4	8%	3				22827	83	1.8	
			4	4	8%	1				21838	82	0.9	
			4	4	9	1		22965	79	0.6			
			4	4	10½	1		22969	79	0.6	22916	75	1.1
 Horizontal V-Engine	END-864	864	4	4	8%	1				21838	84	1.1	
			4	4	9	1		22965	78	1.2			
			4	4	10½	1		22969	78	1.8	22916	76	1.7
 Vertical Stack Horizontal Muffler In-Line Engine	END-475	475	4	4	10½	4				21837	79	1.4	
	END-672 END-673	672	4	4	10½	4				21837	79	1.5	
	END-707 END-711	707	4	4	10½	4				21837	79	1.5	
<b>MACK - turbo charged diesel</b>													
 Vertical	E3-180 E3-210	376	3½	3½	9	1				22844	60	2.2	
			4	4	9	1		22965	67	0.7			
			4	4	10½	1		22969	67	0.7	22916	74	0.8
			4	4	10½	3					22835†	56	1.8
	ENDT-475	475	4	4	8%	1				21838	76	0.7	
			4	4	9	1		22965	72	0.7			
			4	4	9	1		22965	72	0.7			
			4	4	10½	1		22969	72	0.7	22916	68	1.0
	EMC6-250 EM6-237 EM6-275 EM6-285	671	4	4	7	1				22810	80	1.1	
			4	4	8%	1				21838	76	1.2	
			4	4	9	1		22965	72	0.7	22936	73	1.4
			4	4	10½	1		22969	72	0.7	22916	67	1.8
	E6-200 E6-250 E6-260 E6-275 E6-315 E6-350	671	4	4	7	1				22810	80	1.1	
			4	4	8%	1				21838	76	1.2	
			4	4	9	1		22965	71	0.9	22936	73	1.4
			4	4	10½	1		22969	71	0.9	22916	67	1.8

§ Refer to Installation Guide, see page 9.


† Double-Wrapped Muffler.

DBA Noise Level.

# Estimated Performance Data.

B.P. Backpressure

# NOISE & BACKPRESSURE

Application						Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)									
<b>MACK - turbo charged diesel - Cont.</b>													
 Vertical	ENDT-673	673	4	4	7	1					22810	80	1.1
	EMDT-673C		4	4	8%	1					21838	76	1.2
	ETAZ-673A		4	4	9	1		22965	72	1.0			
	ETZ-673C		4	4	9	1					22571	75	1.7
	ETZ-673E		4	4	9	1		22965	72	1.0	22936	73	1.4
			4	4	10½	1		22969	72	1.0	22916	67	1.8
	ENDT-675	675	4	4	7	1					22810	80	1.2
	ETZ-675		4	4	8%	1					21838	76	1.2
	ENDT-676		4	4	9	1		22965	72	1.0			
			4	4	9	1					22571	75	1.7
	E7-250	728	4	4	9	1		22965	75	1.5			
	E7-300		4	5	9	1		22970	75	1.5	22941	74	2.0
	E7-350		5	5	9	1		22964	76	1.5	22940	79	1.7
	E7-400		5	5	10½	1		22963	70	1.2	22920	74	1.8
	EM7-250												
	EM7-275												
	EM7-300												
	ENDT-865	866	4	4	8%	1					21838	80	1.5
			4	4	9	1		22965	78	1.2			
			4	5	9	1		22970	78	1.2	22941	81	0.7
			5	5	9	1		22964	72	1.2	22940	75	1.7
	ENDT-866	866	4	4	8%	1					21838	79	1.4
			4	4	9	1		22965	79	1.3			
			4	5	9	1		22970	79	1.3	22941	81	0.7
	5		5	9	1		22964	73	1.2	22940	75	1.7	
E9-450	998	5	5	9	1		22964	75	1.2	22940	78	1.7	
E9-500		5	5	10½	1		22963	71	1.0	22920	73	1.5	
		5	5	10½	1		22963	71	1.0				
ENDT-673C	673	4	4	9	1					22571	75	1.7	
ENDT-675	675	4	4	9	1					22571	75	1.7	
E7-250	728	4	4	9	1		22965	74	0.6	22936	73	0.9	
E7-300		4	5	9	1		22970	74	0.6	22941	76	0.5	
EM7-250		4	4	10½	1		22969	74	0.6	22916	67	1.7	
EM7-275		4	5	10½	1		22966	65	1.2				
EM7-300		4	4	10½	3					22835†	62	2.0	
		5	5	10½	1		22963	71	0.3	22920	73	0.4	
E9-450	998	4	4	9	1		22965	76	1.0				
E9-500		4	4	10½	1		22969	76	1.0	22916	69	2.2	
		4	5	10½	1		22966	66	1.4				
		5	5	9	1		22964	73	0.8	22940	75	1.0	
		5	5	10½	1		22963	70	0.5	22920	71	0.9	
ENDT-475	475	4	4	8¼ x 11½	10					22570	75	2.5	
ENDT-673C	673	4	3¼	10 x 15	10					21971	73	1.8	
ENDT-673													
ENDT-675	675	4	4	8¼ x 11½	10					22570	75	2.5	
		4	3¼	10 x 15	10					21971	73	1.8	
E3-180	376	3	3	8%	2					21476	74	2.4	
E3-210		3½	4	8¼ x 11½	2					22551	68	1.8	
		3½	4	8¼ x 11½	2					21832	70	1.9	
		4	4	11½	2					22899	68	1.4	
ENDT-475	475	4	4	8%	1					21838	78	0.7	
		4	4	9	1		22965	75	0.6				
		4	4	10½	1					22916	71	1.0	

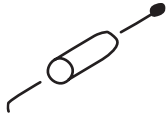
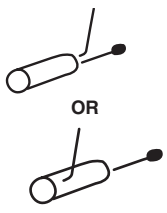
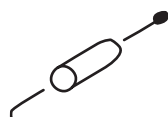
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§ Refer to Installation Guide, see page 9.  
† Double-Wrapped Muffler.

DBA # Noise Level.  
Estimated Performance Data.

B.P. Backpressure

# NOISE & BACKPRESSURE


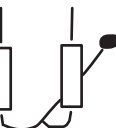

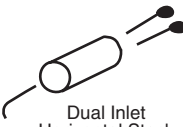
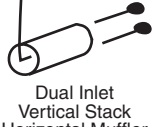

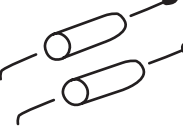
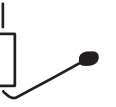
Application														
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)		Muffler Shell Diam. (Inches)	Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.	
<b>MACK - turbo charged diesel - Cont.</b>														
 <p>Horizontal</p>	EMC6-250	671	4	4	7	1					22810	83	1.1	
	EM6-237		4	4	8%	1					21838	78	1.2	
	EM6-275		4	4	9	1		22965	77	0.9				
	EM6-285		5	5	10 x 15	2					22833	72	1.2	
	E6-200	671	4	4	7	1					22810	83	1.1	
	E6-250		4	4	8%	1				21838	78	1.2		
	E6-260		4	4	9	1		22965	75	0.9				
	E6-275 E6-315 E6-350		5	5	10 x 15	2					22833	72	1.2	
	ENDT-673	673	4	4	7	1					22810	83	1.1	
			4	4	8%	1					21838	78	1.2	
			4	4	9	1		22965	75	0.9				
			5	5	10 x 15	2					22833	72	1.2	
	ENDT-675	675	4	4	7	1					22810	83	1.2	
			4	4	8%	1					21838	78	1.2	
			4	4	9	1		22965	75	0.9				
			5	5	10 x 15	2					22833	72	1.2	
	E7-250 E7-300 E7-350 E7-400 EM7-250 EM7-275 EM7-300	728	5	5	10 x 15	2					22833	69	2.3	
			5	5	10 x 15	2					22552	74	2.3	
	ENDT-865	866	4	4	8%	1					21838	82	1.5	
			4	4	9	1		22965	79	1.1				
			5	5	9	1		22964	77	1.0	22940	77	1.8	
			5	5	10 x 15	2					22833	74	1.6	
	ENDT-866	866	4	4	8%	1					21838	82	1.5	
			4	4	9	1		22965	79	1.1				
			5	5	9	1		22964	77	1.0	22940	77	1.8	
			5	5	10 x 15	2					22833	75	1.6	
	E9-450 E9-500	998	5	5	10 x 15	2					22552	77	2.4	
			5	5	10 x 15	2					22833	72	2.4	
 <p>OR</p> <p>Single Horizontal Vertical Tail Pipe</p>	E3-180 E3-210	376	3½	4	8¼ x 11½	9				22391	71	1.4		
			4	4	10½	4				21837	69	2.1		
			4	4	10 x 15	4				21923	64	2.3		
	E7-250 E7-300 E7-350 E7-400 EM7-250 EM7-275 EM7-300	728	5	5	10 x 15	4				22381	78	1.6		
	E9-450 E9-500		998	5	5	10 x 15	4				22381	78	2.0	
	<b>MITSUBISHI - turbo charged diesel</b>													
	 <p>Single Horizontal</p>	4.9	302	3½	3½	9%	1					21087	76	3.4
				3½	3½	11%	1					21088	72	2.7

§ Refer to Installation Guide, see page 9.  
† Double-Wrapped Muffler.

DBA Noise Level.  
# Estimated Performance Data.

B.P. Backpressure

# NOISE & BACKPRESSURE

Application						Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)									
<b>NAVISTAR/IH - naturally aspirated diesel</b>													
 Vertical	9.0	551	4	4	9	1		22965	74	0.6	22936	75	1.3
			4	4	10 $\frac{1}{8}$	1		22969	74	0.6	22916	68	1.5
			4	4	10 $\frac{1}{2}$	3					22835†	66	1.5
			5	5	9	1		22964	77	1.0	22940	77	1.8
			5	5	10 $\frac{1}{8}$	1		22963	73	1.2	22920	75	1.6
 Vertical Duals	9.0	551	3	3	8 $\frac{3}{8}$	2					21476	70	1.3
			3 $\frac{1}{2}$	3 $\frac{1}{2}$	9	1					22844	68	0.8
			4	4	9	1		22965	72	0.9	22936	73	1.1
			5	5	9	1		22964	72	0.6	22940	72	0.9
 Vertical Stack Horizontal Muffler In-Line Engine	6.9	420	4	4	10 $\frac{1}{8}$	4					21837	75	1.5
	7.3	445	4	4	10 x 15	4					21923	70	1.6
	9.0	551											
 Dual Inlet Horizontal Stack Horizontal Muffler	6.9	420	2 $\frac{3}{4}$ , 2 $\frac{3}{4}$	4	8 $\frac{1}{4}$ x 11 $\frac{1}{2}$	5					22231	77	2.1
 Dual Inlet Vertical Stack Horizontal Muffler	6.9	420	2 $\frac{3}{4}$ , 2 $\frac{3}{4}$	4	8 $\frac{1}{4}$ x 11 $\frac{1}{2}$	5					22231	77	2.0
 Horizontal	6.9	420	4	4	10 $\frac{1}{8}$	11					21833	77	1.3
	7.3	445	3 $\frac{1}{2}$	4	8 $\frac{1}{4}$ x 11 $\frac{1}{2}$	2					21832	74	1.8
	9.0	551	4	4	8 $\frac{1}{4}$ x 11 $\frac{1}{2}$	2					22004	79	1.2
				4	4	10 x 15	2					21174	80
 Horizontal Duals	6.9	420	2 $\frac{1}{2}$	2 $\frac{1}{2}$	6 $\frac{1}{2}$	2					21475	78	1.5
	7.3	445	3	3	8 $\frac{3}{8}$	2					21476	78	1.0
	9.0	551	3 $\frac{1}{2}$	3 $\frac{1}{2}$	9	1					22844	68	0.9
<b>NAVISTAR/IH - turbo charged diesel</b>													
 Vertical	DT-360	360	3 $\frac{1}{2}$	3 $\frac{1}{2}$	9	1					22844	60	1.9
	DTA-360	360	4	4	9	1		22965	69	0.2	22936	70	0.4
			4	4	10 $\frac{1}{8}$	1		22969	69	0.2	22916	63	0.5
			4	4	10 $\frac{1}{2}$	3					22835†	56	1.5
	DT-466	466	4	4	9	1		22965	69	0.6			
	DTA-466	466	4	4	9	1		22965	71	0.6	22936	72	0.8
			4	4	10 $\frac{1}{8}$	1		22969	71	0.6	22916	66	0.9
4			4	10 $\frac{1}{2}$	3					22835†	59	2.0	

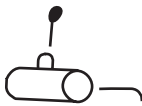
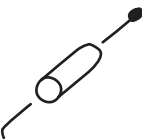
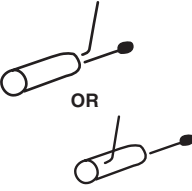

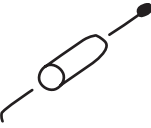


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§ Refer to Installation Guide, see page 9.  
† Double-Wrapped Muffler.

DBA Noise Level.  
# Estimated Performance Data.

B.P. Backpressure

# NOISE & BACKPRESSURE

Application						Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.		
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)											
<b>NAVISTAR/IH - turbo charged diesel - Cont.</b>															
 Vertical Stack Vertical Muffler Side Inlet	DT-466	466	4	4	8¼ x 11½	10					21071	74	2.25		
 Horizontal	DT-360	360	3	3	8¾	2					21476	74	2.1		
	DTA-360	360	3½	4	8¼ x 11½	2					22551	68	1.5		
			3½	4	8¼ x 11½	2					21832	70	1.6		
			4	4	11½	2					22899	68	1.1		
	DT-466	466	3½	4	8¼ x 11½	2						21832	73	1.7	
			DTA-466	466	4	4	10½	11					21833	70	1.8
					4	4	8¼ x 11½	2					22004	69	1.9
4			4	10 x 15	2				21174	71	1.3				
 OR Vertical Stack Horizontal Muffler	DT-360	360	3½	4	8¼ x 11½	9					22391	71	1.1		
	DTA-360	360	3½	4	8¼ x 11½	4						21072	65	1.7	
			4	4	10½	4						21837	69	1.8	
			4	4	10 x 15	4						21923	64	2.0	
			DT-466	466	3½	4	8¼ x 11½	9					22391	74	1.6
	DTA-466	466	3½	4	8¼ x 11½	4						21072	67	2.4	
			3½	4	8¼ x 11½	9						21073	69	2.2	
			3½	4	8¼ x 11½	9						21074	69	2.2	
			4	4	10½	4						21837	72	2.3	
	<b>PERKINS - turbo charged diesel</b>														
 Single Vertical	TV8-540	540	4	4	10 x 15	4					21923	66	2.5		
			4	4	9	1			22970	71	0.9	22941	72	0.8	
			4	4	9	1				22965	71	0.9	22936	72	1.3
			4	4	10½	1				22969	71	0.9	22916	65	1.4
			4	5	10½	1				22966	64	1.2			
			5	5	9	1				22964	74	0.3	22940	76	0.6
			5	5	10½	1				22963	70	0.3	22920	72	0.4
 Single Horizontal Horizontal Stack	TV8-540	540	5	5	10½	1					22963	70	0.3		
			3½	4	8¼ x 11½	2						22925	64	1.7	
			4	4	10½	11							21832	71	2.0
			4	4	8¼ x 11½	2							22004	67	2.2
			4	4	10 x 15	2							21174	70	1.5
 Single Horizontal Vertical Stack	TV8-540	540	4	4	10½	4						21837	70	2.9	
			4	4	10 x 15	4							21923	64	2.9
<b>VOLVO-GM - naturally aspirated diesel</b>															
 Single Vertical	VE7-21 E7-250B	409	4	4	9	1									
			4	4	9	1				22965	72	0.4			
			4	4	9	1				22965	72	0.4	22936	75	0.6
			4	5	9	1				22970	72	0.4	22941	71	0.2
			4	4	10½	1				22969	72	0.4	22916	68	1.3
			4	5	10½	1				22966	66	0.8			
			4	4	10½	3						22835†	61	1.8	

§ Refer to Installation Guide, see page 9.


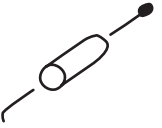
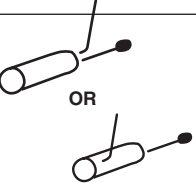
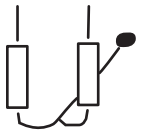
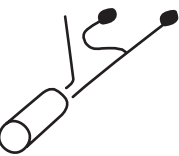
† Double-Wrapped Muffler.

DBA Noise Level.

# Estimated Performance Data.

B.P. Backpressure

# NOISE & BACKPRESSURE

Application						Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.	
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)		Muffler Shell Diam. (Inches)									
<b>VOLVO-GM - naturally aspirated diesel - Cont.</b>														
 Single Vertical	VE12-300AE VE12-330BE VE12-360CE VE12-410DE	732	5	5	10½	1		22963	70	0.1	22920	72	0.2	
			4	4	9	1		22965	77	1.7				
			4	5	9	1		22970	77	1.7	22941	77	1.5	
			5	5	9	1		22964	78	0.9	22940	79	1.7	
			5	5	10½	1		22963	72	1.2				
 Single Horizontal Horizontal Tail Pipe	VE7-215A VE7-250B	409	5	5	10½	1		22963	72	1.2	22920	75	1.6	
			3½	4	8¼ x 11½	2					21832	75	1.5	
			4	4	8¼ x 11½	2					22004	71	1.7	
	VE12-300AE VE12-330BE VE12-360CE VE12-410DE	732	5	5	10 x 15	2					22833	69	2.3	
			5	5	10 x 15	2					22552	74	2.3	
 OR Single Horizontal Vertical Stack	VE7-215A VE7-250B	409	3½	3½	8¼ x 11½	9					22391	76	1.4	
			4	10½	4	4					21837	74	2.1	
			4	4	10 x 15	4					21923	68	2.3	
<b>VOLVO-GM - turbo charged diesel</b>														
 Dual Vertical	VE12-300AE VE12-330BE VE12-360CE VE12-410DE	732	4	4	9	1		22965	71	0.6	22936	73	0.9	
			4	5	9	1		22970	71	0.6	22941	74	0.6	
			4	4	10½	1		22969	71	0.6	22916	67	1.8	
			4	5	10½	1		22966	66	1.0				
			4	4	10½	3					22835†	62	2.0	
			5	5	10½	1			22963	71	0.3	22920	73	0.5
 Single Horizontal Vertical Tail Pipe	VE12-300AE VE12-330BE VE12-360CE VE12-410DE	732	5	5	10 x 15	4					22381	78	1.7	

INFORMATION & BUILD TO ORDER

TOOLS AND ACCESSORIES

SCHOOL BUS

MEDIUM DUTY TRUCK  
GVW 3-6

HEAVY DUTY TRUCK  
GVW 7-8

APPLICATION BY ENGINE

NOISE AND BACKPRESSURE DATA

TRACTOR

MUFFLER SPECS

O.E. CROSS INDEX

§ Refer to Installation Guide, see page 9.  
† Double-Wrapped Muffler.

DBA Noise Level.  
# Estimated Performance Data.

B.P. Backpressure