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No. Folio: 15827 — Motor diesel Detroit 12V-71

Detroit	12V-71	0000	SIN NUMERO DE SERIE



DETROIT 12V-71 & 16V-71 SPECS

Note - horsepower and torque figures often varied considerably by application and the following values are an approximate range of available ratings.

	12V-71N, 12V-71T, 12V-71TA	16V-71N, 16V-71T, 16V-71TA
Manufacturer:	Detroit Diesel	
Applications:	On-highway, emergency services, generator sets, motorhomes, transit buses, agricultural equipment, industrial, military	
Configuration:	V-12	V-16
Type:	2 cycle diesel	2 cycle diesel
Displacement:	852 cid (13.97 liters)	1,136 cid (18.62 liters)
Compression:	17.0:1 (12V-71T, 12V-TA) 18.7:1 (12V-71N)	17.0:1 (16V-71T, 16V-TA) 18.7:1 (16V-71N)
Bore:	4.25 in (108 mm)	4.25 in (108 mm)
Stroke:	5.00 in (127 mm)	5.00 in (127 mm)
Injection:	Mechanical unit injector fuel system	Mechanical unit injector fuel system
Aspiration:	Naturally aspirated (12V-71N) and turbocharged (12V-71T, 12V-71TA) versions produced. All engines feature a roots type blower to provide exhaust gas scavenging.	Naturally aspirated (16V-71N) and turbocharged (16V-71T, 16V-71TA) versions produced. All engines feature a roots type blower to provide exhaust gas scavenging.
Oil Capacity:	Varies by application	
Weight:	3,800 - 4,000 lbs	4,600 - 4,800 lbs
Peak Horsepower:	450 - 900 hp @ 2,100 - 2,300 rpm	630 - 760 hp @ 2,100 rpm
Peak Torque:	1,200 - 1,750 lb-ft @ 1,200 - 1,400 rpm	1,700 - 2,200 lb-ft @ 1,200 - 1,400 rpm



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