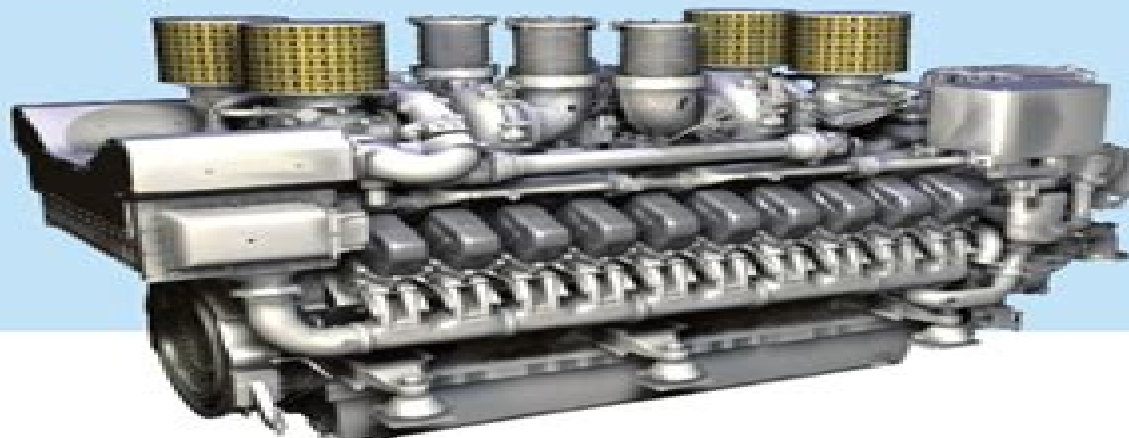


# Diesel Engines 12V/16V/20V 4000 M93L

## for Vessels

### with Low Load Factors (1DS)



**Typical applications:**  
Fast yachts, fast patrolboats,  
police craft and fire-fighting  
vessels

Engine model	12V 4000 M93L	16V 4000 M93L	20V 4000 M93L
Rated power ISO9	3580 (3440)	3440 (3305)	4300 (3765)
Speed	2170	2170	2170
No. of cylinders	12	16	20
Bore/stroke	170/190 (6.7/7.5)	170/190 (6.7/7.5)	170/190 (6.7/7.5)
Displacement, total	51.7 (3050)	69.0 (4210)	86.2 (5240)
Plywheel housing	SAE 00	SAE 00	SAE 00
Fuel consumption <sup>1)</sup>	12V 4000 M93L	16V 4000 M93L	20V 4000 M93L
at rated power	213	213	213
l/h (gal/h)	662.1 (174.9)	892.8 (233.2)	1103.5 (291.5)
at optimum	198	198	198

<sup>1)</sup> Tolerance +5% per ISO 3046, diesel fuel to DIN EN 590 with a min L.H.V. of 42800kJ/kg (18390 BTU/lb)

**Engines available April 2008**



# Mtu Detroit Series 4000 12v And 16v Engine Service Manual

**General Motors Corporation. Detroit  
Diesel Allison Division**



## **Mtu Detroit Series 4000 12v And 16v Engine Service Manual:**

**Service Manual Detroit Diesel Engines: In-line 71** Detroit Diesel Allison, General Motors Corporation. Detroit Diesel Allison Division, 1982      **Service Manual** General Motors Corporation. Detroit Diesel Allison Division, 1984      **Service manual** General Motors Corporation, 19??      **Detroit Diesel Engines, Series 92** ,1985      *In-line 71 Service Manual* General Motors Corporation. Detroit Diesel Allison Division, 1972      *Detroit Diesel Engines, In-line 71* General Motors Corporation. Detroit Diesel Engine Division, 1966      *Detroit Diesel Engines* General Motors Corporation. Detroit Diesel Engine Division, 1967      Detroit Diesel Engines, Series 149 General Motors Corporation. Detroit Diesel Allison Division, 1977

**Service Manual, Detroit Diesel Engines, V-71** General Motors Corporation. Detroit Diesel Allison Division, 1979  
*Detroit Diesel Engines* General Motors Corporation, General Motors Corporation. Detroit Diesel Engine Division, 1984

**Detroit Diesel Engines, Series 92** ,1983      *Detroit diesel engines series 92* General Motors Corporation. Detroit Diesel Allison, 1979      **Service manual** General Motors Corporation,      **Service Manual, Detroit Diesel Engines, In-line 71** General Motors Corporation. Detroit Diesel Allison Division, 1981      **Detroit Diesel Engines, V-71 Highway Vehicle** General Motors Corporation. Detroit Diesel Allison Division, 1979      *Detroit Diesel Engines, Series 60* Detroit Diesel Corporation, 1987      In-line 71 Highway Vehicle Service Manual General Motors Corporation. Detroit Diesel Allison Division, 1971      Detroit Diesel Engines, Series 53 General Motor Corporation. Detroit Diesel Allison Division, 1979

**Detroit Diesel Engines, In-line 71** General Motors Corporation. Detroit Diesel Allison Division, 1984      Detroit Diesel Engines, Series 53 Highway Vehicle General Motors Corporation. Detroit Diesel Allison Division, 1983

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