

Daewoo
Marine
Diesel
Engine

MD196T

Environmentally Friendly
Excellent Durability
Easy Maintenance



- Max. Output: 190ps (138kw)
- Continuous Rating
- Displacement: 1.9L
- Dimensions (L x W x H):
1,860 x 810 x 1,120mm
- Including Reduction Gear



DAEWOO
MARINE DIESEL ENGINE

HOW TO OPERATE

NO.	OPERATION	REMARKS
1	Check engine oil level	Check engine oil level every 1000km.
2	Check engine coolant level	Check engine coolant level every 1000km.
3	Check engine air filter	Check engine air filter every 1000km.
4	Check engine belt	Check engine belt every 1000km.
5	Check engine oil	Check engine oil every 1000km.
6	Check engine coolant	Check engine coolant every 1000km.
7	Check engine air filter	Check engine air filter every 1000km.
8	Check engine belt	Check engine belt every 1000km.
9	Check engine oil	Check engine oil every 1000km.
10	Check engine coolant	Check engine coolant every 1000km.
11	Check engine air filter	Check engine air filter every 1000km.
12	Check engine belt	Check engine belt every 1000km.
13	Check engine oil	Check engine oil every 1000km.
14	Check engine coolant	Check engine coolant every 1000km.
15	Check engine air filter	Check engine air filter every 1000km.
16	Check engine belt	Check engine belt every 1000km.
17	Check engine oil	Check engine oil every 1000km.
18	Check engine coolant	Check engine coolant every 1000km.
19	Check engine air filter	Check engine air filter every 1000km.
20	Check engine belt	Check engine belt every 1000km.
21	Check engine oil	Check engine oil every 1000km.
22	Check engine coolant	Check engine coolant every 1000km.
23	Check engine air filter	Check engine air filter every 1000km.
24	Check engine belt	Check engine belt every 1000km.
25	Check engine oil	Check engine oil every 1000km.
26	Check engine coolant	Check engine coolant every 1000km.
27	Check engine air filter	Check engine air filter every 1000km.
28	Check engine belt	Check engine belt every 1000km.
29	Check engine oil	Check engine oil every 1000km.
30	Check engine coolant	Check engine coolant every 1000km.
31	Check engine air filter	Check engine air filter every 1000km.
32	Check engine belt	Check engine belt every 1000km.
33	Check engine oil	Check engine oil every 1000km.
34	Check engine coolant	Check engine coolant every 1000km.
35	Check engine air filter	Check engine air filter every 1000km.
36	Check engine belt	Check engine belt every 1000km.
37	Check engine oil	Check engine oil every 1000km.
38	Check engine coolant	Check engine coolant every 1000km.
39	Check engine air filter	Check engine air filter every 1000km.
40	Check engine belt	Check engine belt every 1000km.
41	Check engine oil	Check engine oil every 1000km.
42	Check engine coolant	Check engine coolant every 1000km.
43	Check engine air filter	Check engine air filter every 1000km.
44	Check engine belt	Check engine belt every 1000km.
45	Check engine oil	Check engine oil every 1000km.
46	Check engine coolant	Check engine coolant every 1000km.
47	Check engine air filter	Check engine air filter every 1000km.
48	Check engine belt	Check engine belt every 1000km.
49	Check engine oil	Check engine oil every 1000km.
50	Check engine coolant	Check engine coolant every 1000km.
51	Check engine air filter	Check engine air filter every 1000km.
52	Check engine belt	Check engine belt every 1000km.
53	Check engine oil	Check engine oil every 1000km.
54	Check engine coolant	Check engine coolant every 1000km.
55	Check engine air filter	Check engine air filter every 1000km.
56	Check engine belt	Check engine belt every 1000km.
57	Check engine oil	Check engine oil every 1000km.
58	Check engine coolant	Check engine coolant every 1000km.
59	Check engine air filter	Check engine air filter every 1000km.
60	Check engine belt	Check engine belt every 1000km.
61	Check engine oil	Check engine oil every 1000km.
62	Check engine coolant	Check engine coolant every 1000km.
63	Check engine air filter	Check engine air filter every 1000km.
64	Check engine belt	Check engine belt every 1000km.
65	Check engine oil	Check engine oil every 1000km.
66	Check engine coolant	Check engine coolant every 1000km.
67	Check engine air filter	Check engine air filter every 1000km.
68	Check engine belt	Check engine belt every 1000km.
69	Check engine oil	Check engine oil every 1000km.
70	Check engine coolant	Check engine coolant every 1000km.
71	Check engine air filter	Check engine air filter every 1000km.
72	Check engine belt	Check engine belt every 1000km.
73	Check engine oil	Check engine oil every 1000km.
74	Check engine coolant	Check engine coolant every 1000km.
75	Check engine air filter	Check engine air filter every 1000km.
76	Check engine belt	Check engine belt every 1000km.
77	Check engine oil	Check engine oil every 1000km.
78	Check engine coolant	Check engine coolant every 1000km.
79	Check engine air filter	Check engine air filter every 1000km.
80	Check engine belt	Check engine belt every 1000km.
81	Check engine oil	Check engine oil every 1000km.
82	Check engine coolant	Check engine coolant every 1000km.
83	Check engine air filter	Check engine air filter every 1000km.
84	Check engine belt	Check engine belt every 1000km.
85	Check engine oil	Check engine oil every 1000km.
86	Check engine coolant	Check engine coolant every 1000km.
87	Check engine air filter	Check engine air filter every 1000km.
88	Check engine belt	Check engine belt every 1000km.
89	Check engine oil	Check engine oil every 1000km.
90	Check engine coolant	Check engine coolant every 1000km.
91	Check engine air filter	Check engine air filter every 1000km.
92	Check engine belt	Check engine belt every 1000km.
93	Check engine oil	Check engine oil every 1000km.
94	Check engine coolant	Check engine coolant every 1000km.
95	Check engine air filter	Check engine air filter every 1000km.
96	Check engine belt	Check engine belt every 1000km.
97	Check engine oil	Check engine oil every 1000km.
98	Check engine coolant	Check engine coolant every 1000km.
99	Check engine air filter	Check engine air filter every 1000km.
100	Check engine belt	Check engine belt every 1000km.

HOW TO OPERATE



OPERATING CURVE (RPM vs Load)



1. Cruise (Economy) 2. Economy (Cruise)

EXHAUST SYSTEM



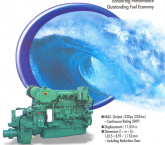
Dear Sir,
Please find the enclosed information regarding
the operation of the engine. You may also refer
to the manual for more details.
Thank you for your interest in DAEWOO.
We are looking forward to your next inquiry.
Yours faithfully,
DAEWOO MOTOR



Daewoo
Marine
Diesel
Engine

MD196TI

Compact Design
Excellent Performance
Outstanding Fuel Economy



- 1960, Output 100hp (73.5kw)
→ Continuous Rating (CRP)
- Displacement 11.6L/6C
- Dimension (mm) 610
L420×H490×L320mm
→ Including Radiator Size



DAEWOO
MARINE DIESEL ENGINE

