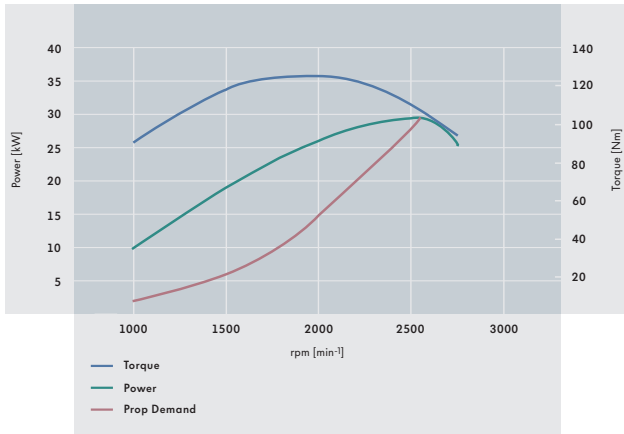


Marine Engine Performance

Volkswagen Marine SDI 40-4

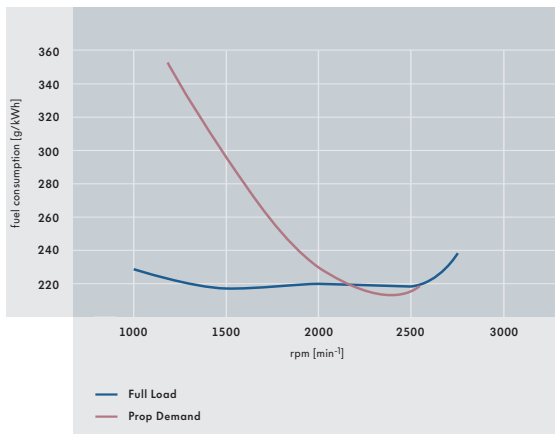
Power Rating SDI 40-4 - Diagram
On ISO 8178-4 (metric)



Power Rating SDI 40-4 - Data
On ISO 8178-4 (metric)

DRZ [1/min]	Torque [Nm]	Power [kW]	Prop Demand [kW]
1000	92	10	2
1500	119	19	6
2000	126	26	15
2500	111	28	28
2600	107	29	29

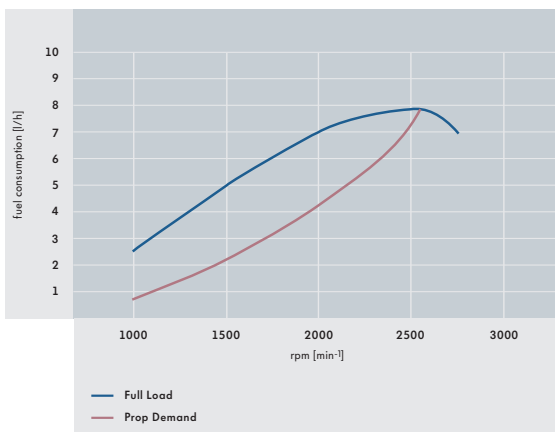
Specific Fuel Consumption SDI 40-4 - Diagram
On ISO 8178-4 (metric)



Specific Fuel Consumption SDI 40-4 - Data
On ISO 8178-4 (metric)

DRZ [1/min]	Full Load [g/kWh]	Prop Demand [g/kWh]
1000	229	
1500	218	295
2000	220	233
2500	219	218
2600	220	220

Fuel Consumption SDI 40-4 - Diagram
On ISO 8178-4 (metric)



Fuel Consumption SDI 40-4 - Data
On ISO 8178-4 (metric)

DRZ [1/min]	Full Load [l/h]	Prop Demand [l/h]
1000	2,6	0,7
1500	5,0	2,2
2000	7,0	4,2
2500	7,7	7,7
2600	7,8	7,8

1 Nm $\hat{=}$ 5,71015 lb inch
1 kW $\hat{=}$ 1,3410219 HP English

1 inch = 0,08333 foot
1 kW = 1,359621 PS metric

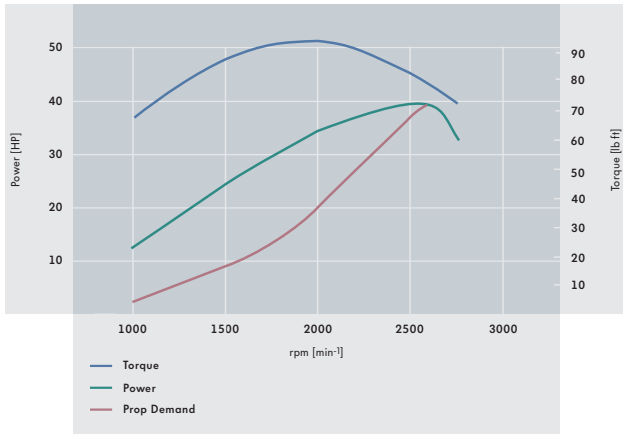
1 l = 0,2641704656 g
1 g $\hat{=}$ 0,0022046223 lb American

1 Nm $\hat{=}$ 0,7375620525 lb ft foot pound

Marine Engine Performance

Volkswagen Marine SDI 40-4

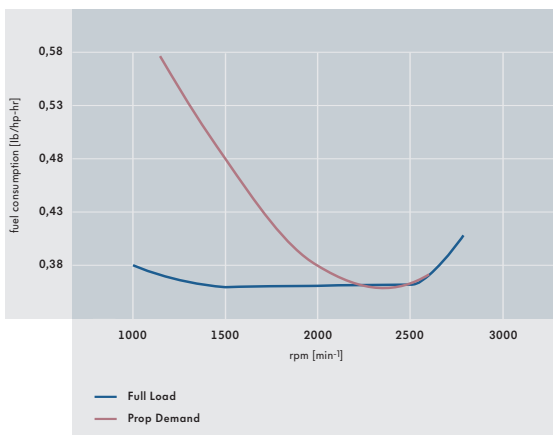
Power Rating SDI 40-4 - Diagram
On ISO 8178-4 (english)



Power rating SDI 40-4 - Data
On ISO 8178-4 (english)

DRZ [1/min]	Torque [lb ft]	Power [HP]	Prop Demand [HP]
1000	68	13	2
1500	88	25	9
2000	93	35	20
2500	82	38	37
2600	79	39	39

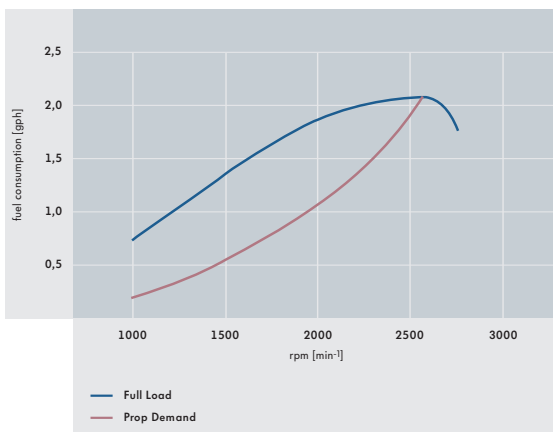
Specific Fuel Consumption SDI 40-4 - Diagram
On ISO 8178-4 (english)



Specific Fuel Consumption SDI 40-4 - Data
On ISO 8178-4 (english)

DRZ [1/min]	Full Load [lb/hp-hr]	Prop Demand [lb/hp-hr]
1000	0,38	
1500	0,36	0,48
2000	0,36	0,38
2500	0,36	0,36
2600	0,37	0,37

Fuel Consumption SDI 40-4 - Diagram
On ISO 8178-4 (english)



Fuel Consumption SDI 40-4 - Data
On ISO 8178-4 (english)

DRZ [1/min]	Full Load [gph]	Prop Demand [gph]
1000	0,7	0,2
1500	1,3	0,6
2000	1,8	1,1
2500	2,0	1,9
2600	2,1	2,1

1 Nm $\hat{=}$ 5,71015 lb inch
1 kW $\hat{=}$ 1,3410219 HP English

1 inch = 0,08333 foot
1 kW = 1,359621 PS metric

1 l = 0,2641704656 g
1 g $\hat{=}$ 0,0022046223 lb American

1 Nm $\hat{=}$ 0,7375620525 lb ft foot pound