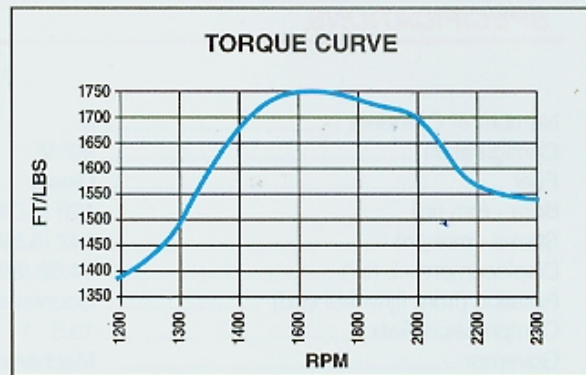
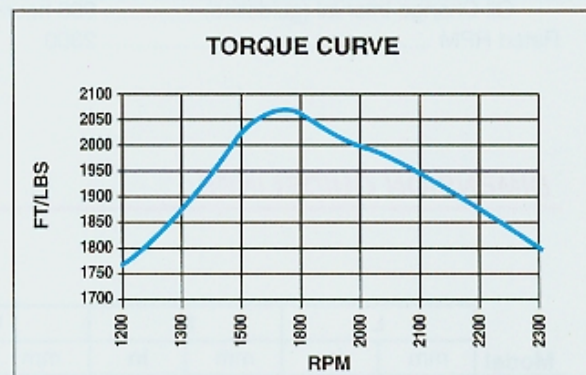


MAN MARINE DIESEL ENGINE**D2840LE4..****500 - 588 kW (680 - 800 HP)****PERFORMANCE DATA****Model: LE401
680 HP****Weight: 1400 kg
3080 lbs****Power To Weight Ratio:
4.53 lbs per HP**

RPM	OUTPUT (Full Load)		FUEL CONSUMPTION (Propeller Demand)		
	kW	HP	g/kWh	ltr/h	gal/hr
1200	235	320	216	25	7
1300	275	374	231	33	9
1400	330	449	212	37	10
1600	395	537	209	50	13
1800	440	598	211	68	18
2000	480	653	209	88	23
2200	490	666	211	113	30
2300	500	680	232	139	37

**Model: LE403
800 HP****Weight: 1350 kg
2970 lbs****Power To Weight Ratio:
3.71 lbs per HP**

RPM	OUTPUT (Full Load)		FUEL CONSUMPTION (Propeller Demand)		
	kW	HP	g/kWh	ltr/h	gal/hr
1200	300	408	228	32	8
1300	346	471	219	37	10
1500	430	585	212	51	14
1800	525	714	216	82	22
2000	566	770	208	103	27
2100	579	787	212	119	31
2200	584	794	219	138	36
2300	588	800	230	162	43

**RATING CONDITIONS**

No reduction in rating for intake air temperature up to 113° F (45° C), and seawater temperatures of up to 90° F (32° C).

* The ratings are based on reference conditions according to DIN 5271/ISO 1046/1, propeller curve calculated at 2.5 exponent.

Text and illustrations are non binding, we reserve the right to make modifications in the interest of technical progress.

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