MGX-6598DC

MAXIMUM 21462 KW (1961 HP) @ 2300 RPM (PLEASURE CRAFT)

STANDARD EQUIPMENT

- Vertical offset, nodular aluminum housing
- Electric GP-valve with manual override
- EC600PC profile module interface for engagement signals
- Integral oil cooler for raw water cooling
- · Oil strainer and oil filter





INPUT RATINGS

Reduction Ratios :1	Pleasure Craft	Light Duty	Intermediate Duty	Medium Duty	Continuous Duty
	@ 2300 RPM	@ 2300 RPM	@ 2100 RPM	@ 1800 RPM	@ 1800 RPM
2.46, 3.03	1462 kW (1961 hp)	1278 kW (1714 hp)	1000 kW (1341 hp)	824 kW (1105 hp)	771 kW (1034 hp)
3.48		1241 kW (1664 hp)	945 kW (1267 hp)	779 kW (1045 hp)	729 kW (978 hp)
3.93	1343 kW	1131 kW	861 kW	710 kW	664 kW
	(1801 hp)	(1517 hp)	(1155 hp)	(952 hp)	(890 hp)
4.43	1172 kW	1055 kW	804 kW	662 kW	619 kW
	(1572 hp)	(1415 hp)	(1078 hp)	(888 hp)	(830 hp)

For service classification definitions and important notes refer to the Twin Disc Marine Product Guide or contact Twin Disc directly. Ratings shown for use with standard right hand rotation engines. The maximum allowable rated engine speed is 2500 rpm.

EC600PC ELECTRONIC PROPULSION CONTROL SYSTEM

• Optional equipment: display and joystick





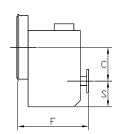
OPTIONAL EQUIPMENT

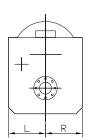
- SAE J617 housing no. 1
- SAE J617 housing no. 0
- Flexible coupling for 14" flywheel (SAE J620 size 355)
- Flexible coupling for 18" flywheel (SAE J620 size 460)
- · Input hub for freestanding installation
- EC600PC e-troll module and propulsion control system
- · Output shaft driven trailing pump
- · Companion flange/bolts set
- · Monitoring devices to customer's specification
- Mounting brackets
- Live PTO

SAE J744 size 127-4, 32-4 (SAE "C", 4-bolt) - max. 600 Nm

- Hydraulic clutchable PTO SAE J744 size 127-4, 32-4 (SAE "C", 4-bolt) – max. 600 Nm
- Secondary live PTO for power steering pumps
 SAE J744 size 101-2, 22-4 (SAE "B", 2-bolt) max. 75 Nm or
 SAE J744 size 82-2, 16-4 (SAE "A", 2-bolt) max. 75 Nm
- Dry weight including SAE no. 1 housing and SAE 355 flexible coupling: 580 kg

MGX-6598DC





С	310 mm (12.20")
S	275 mm (10.83")
F	603 mm (23.72")
L	360 mm (14.17")
R	360 mm (14.17")

Since 1918, we've been putting horsepower to work by designing, engineering and manufacturing rugged-duty industrial products. Our products and our reputation are bolted to the most renowned engine manufacturers and equipment OEMs in the world. Our mission is to make boats, machines and off-highway vehicles more productive, more durable, more operator-friendly, and more cost-effective. From design and installation consultation through after-sale support, Twin Disc and its distributors are committed to your business. No one knows more about managing horsepower in more ways than Twin Disc.

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PTOS



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