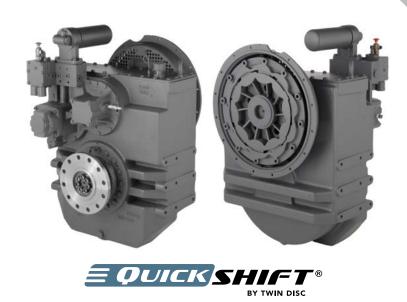
MGX-5225DC

MAXIMUM 716 KW (960 HP) @ 1800 RPM (CONTINUOUS DUTY)

STANDARD EQUIPMENT

- · Vertical offset, nodular iron housing
- Electric GP-valve with manual override
- EC600PC profile module interface for engagement signals
- · Oil strainer and oil filter



INPUT RATINGS

Reduction Ratios :1	Intermediate Duty		Medium Duty		Continuous Duty	
	@ 1800 RPM	@ 2100 RPM	@ 1600 RPM	@ 1800 RPM	@ 1600 RPM	@ 1800 RPM
4.03, 4.59, 5.04 5.57, 6.10	727 kW (975 hp)	858 kW (1151 hp)	644 kW (864 hp)	727 kW (975 hp)	633 kW (849 hp)	716 kW (960 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





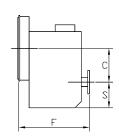
OPTIONAL EQUIPMENT

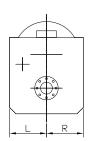
- SAE J617 housing no. 1
- SAE J617 housing no. 0
- Flexible coupling for 14" flywheel (SAE J620 size 355)
- Flexible coupling for 18" flywheel (SAE J620 size 460)
- · Input hub for freestanding installation
- · Mechanical control valve
- EC600PC e-troll module and propulsion control system
- · Oil cooler for raw and fresh water cooling
- Companion flange/bolts set
- · Monitoring devices to customer's specification
- Mounting brackets
- Live PTO

SAE J744 size 127-2/4, 32-4 (SAE "C", 2/4-bolt) – max. 592 Nm SAE J744 size 127-2/4, 38-4 (SAE "C-C", 2/4-bolt) – max. 1187 Nm

- Hydraulic clutchable pump mount PTO
 SAE J744 size 127-2/4, 32-4 (SAE "C", 2/4-bolt) max. 592 Nm
 SAE J744 size 127-2/4, 38-4 (SAE "C-C", 2/4-bolt) max. 1186 Nm
- Dry weight including SAE no. 1 housing and SAE 355 flexible coupling: 1046 kg

MGX-5225DC





С	400 mm (15.75")
S	384 mm (15.13")
F	637 mm (25.08")
L	406 mm (16.00")
R	406 mm (16.00")

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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EXPRESS JOYSTICK SYSTEM®

SAILDRIVES

EXPRESS POSITIONING®

ARNESON® SURFACE DRIVES

MARINE CONTROL DRIVES

ROLLA™ PROPELLERS

THRUSTERS

VETH PROPULSION SYSTEMS

STEERING SYSTEMS

RUDDERS

TRIM TABS

PUMP DRIVES

PTOS



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