Hi-Performance MARINER OUTBOARDS

MERCURY PERFORMANCE OUTBOARDS

service bulletin

No. 92-4

REVISED 5-93

1993 HI-PERFORMANCE 2.5 CARB/EFI/EFI O/S TORQUE SPECIFICATIONS

MODEL	2.5 CARB	2.0 LITRE & 2.5 EFI
CONNECTING RODS	40 lb. ft. (54 N.m) (SPS bolts) 271 Loctite	
CRANKCASE COVER TO BLOCK	Top 2 45 lb. ft. (61 N.m) Light Oil Inner Middle 4 40 lb. ft. (54 N.m) Light Oil Inner Bottom 2 35 lb. ft. (47 N·m) Light Oil Outer 10 30 lb. ft. (41 N.m) 271 Loctite	
EXH. DIVIDER PLATE	20 lb. ft. (27 N.m) 271 Loctite	
LOWER END CAP	100 lb. in. (11 N.m) 271 Loctite	
UPPER END CAP	20 lb. ft. (27 N.m) 271 Loctite	
REED BLOCK TO ADAPTOR	120 lb. in.. (14 N.m) 271 Loctite	
CARB ADAPTOR TO REED HOUSING	120 lb. in. (14 N.m) 271 Loctite	
ADAPTOR PLATE TO CRANKCASE HOUSING		120 lb.in. (14 N.m) 271 loctite
AIR INLET HOUSING		.250 bolts 120 lb.in. (13 N.m) 271 Loctite .312 Bolts 240 lb. in. (27 N.m) 271 Loctite
INJECTOR HOLD DOWN NUTS		60 lb. in. (7 N.m)
STATOR SCREWS	40 lb. in. (5 N.m) 271 Loctite	
IGNITION COIL SCREWS	Tighten Securely 271 Loctite	
CYLINDER HEAD BOLTS	38-40 lb.ft. (52-54 N.m) Light Oil	
FLYWHEEL NUT	150 lb. ft. (203 N.m)	
SPARK PLUGS	20 lb. ft. (27 N.m)	
EXHAUST MEGAPHONE	30 lb. ft. (41 N.m) 271 Loctite	
POWERHEAD TO DSH	35 lb. ft. (47 N.m)	
GEARCASE TO DSH	Tighten Securely	

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