
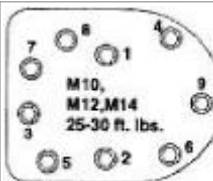
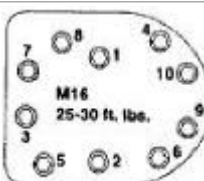


Magnum - Single Cylinder Torque Values & Sequences for Fasteners

Model (Horsepower)		M8 (8)	M10 (10) M12 (12) M14 (14) M16 (16)
Connecting Rods ^{1,2}	New	140 in. lbs.	260 in. lbs.
	Used	100 in. lbs.	200 in. lbs.
Spark Plugs		18-22 ft. lbs.	18-22 ft. lbs.
Cylinder Head ¹			 
Flywheel ⁵	Screw ¹	-	35-40 ft. lbs.
	Nut ¹	85-90 ft. lbs.	-
	Fan	115 in. lbs.	115 in. lbs.
Governor	Anti-Lock	15 in. lbs.	-
	Bushing	100-120 in. lbs.	100-120 in. lbs.
Non Metallic Fuel Pump Mounting Screws		37-45 in. lbs.	37-45 in. lbs.
Ignition Module		32 in. lbs.	32 in. lbs.
Cam Gear Cover		-	115 in. lbs.
Key Switch Nut		-	90-100 in. lbs.
Fuel Tank	Isolation Mount	Hand Tight (2-12 in. lbs.)	Hand Tight (2-12 in. lbs.)
	Bracket ³	150 in. lbs.	-
	Mounting	90 in. lbs.	-
Speed Control Wing/Hex. Nut	Remote ⁴	10-15 in. lbs.	10-15 in. lbs.
	Local	15-25 in. lbs.	15-25 in. lbs.

¹Lubricate fastener threads with engine oil.

²DO NOT overtorque - DO NOT loosen and retorque the hex. nuts on Posi-Lock connecting rods.

³To cylinder head, electric start side

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¹10 Cylinder head, electric start side.

⁴Torque, then loosen 1/2 turn.

⁵Flywheel and crankshaft tapers must be clean and dry.

NEW - Component directly from stock.

USED - Component that was in a running engine.