

TIGHTENING TORQUES

	Nm	lbf. ft.
Carburettor to inlet manifold		
2 Litre engine	20	15
RG 225 engine	41	30
Exhaust pipe to manifold		
2 Litre engine	20	15
RG 225 engine	47	35
Diesel engines	13.5	10
Manifold to cylinder head		
2 Litre engine		
Inlet	12	9
Exhaust	20	15
RG 225 engine	14	10
RG 225 Engine		
Intake to exhaust manifold cap screw (outboard)	23	17
Intake to exhaust manifold stud nut (inboard)	27	20
Fuel pump to front cover — 2 Litre engine	20	15
Fuel pump to cylinder block — RG 225 engine	41	30
Fuel tank brackets to frame	57	42
Fuel tank strap to bracket — eye end	26	19
Fuel tank strap to strap — tensioning end	11	8
Water trap bracket to frame	26	19
Water trap to bracket	26	19
Silencer support bracket to frame	57	42
Tail pipe support bracket to frame	57	42
Exhaust pipe support bracket to cross member	57	42
Silencer support clip to metal strap and strap to support bracket at rubbers	20	15
Rubber belting strap to mounting bracket and pipe clip	11	8
Tail pipe strap to support bracket at rubbers	20	15
Tail pipe clip to support strap	20	15
Exhaust pipe clip to bridging bracket at clutch housing	20	15
Exhaust pipe clamp clips	20	15

DATA

Refer to sub-section B 401 for carburettor data

FUEL PUMP**2 Litre Engine**

Make	A.C. Delco
Model	PA3
Type	Mechanical
Number of valves	2
Driven by	Camshaft
Pump pressure	.245—.294 bar (3.5—4.2 lbf. in ²)

RG 225 Engine

Make	Carter
Model	MS 6771S
Type	Mechanical
Number of valves	2
Driven by	Camshaft
Pump pressure	.245—.35 bar (3.5—5 lbf. in ²)
Vacuum pressure	3.4m bar (10 in. Hg.)