



# LOTUS SOUTHWEST

AREA CODE 214 • RI 8-6091

1230 NO. INDUSTRIAL • DALLAS, TEXAS 75202

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## CARBURETORS

Two 45 D.C.O.E. 13 Type Webers, with special flexible spacers.  
Choke size 36 m/m. Main Jets 140. Air Corrector jets 160.  
Slow running jets 45 F9. Pump jets 60. Emulsion tubes F.16.

N.B. Jets are often changed during dynamometer running and may differ from the above.

## OIL PRESSURE

55-65 P.S.I. at running speeds.  
Maximum Oil Temperature 110° C.  
Optimum Water Temperature 70° C.

## TAPPET CLEARANCE

0.006" Inlet.        )  
0.009" Exhaust     ) Cold

## SPARKING PLUGS

Champion N.57R.

## RECOMMENDED OILS

Shell SAE 30.

## FUEL

100 octane Shell Petrol.

## CARBURETOR FLEXIBLE MOUNTINGS

Should not be overtightened. Spring washers should still retain some movement, even though rubber gaskets do not appear to be markedly squashed.

## BOLT TIGHTENING TORQUES

Cylinder head bolts	60 lb. ft.	
Main Bearing cap bolts	55-60 lb. ft.	
Big end bearing cap bolts	40 lb. ft.	With threads oiled
Camshaft bearing cap nuts	12 lb. ft.	
Flywheel to crankshaft bolts	45-50 lb. ft.	
Camshaft sprocket bolts	25-30 lb. ft.	