

CHARACTERISTICS OF DIESEL MOTORS - FIAT TYPE Q-504

Diesel Motors two S.C.S.A.

Four cylinders.

1000 S.H.P. at 250 R.P.M.

Cylinder diameter 500 m.m. Stroke 500 m.m.

Total capacity 0.3927 cubic metres.

Two double acting scavenge pumps.

Diameter of these pumps 570 m.m., stroke 480 m.m.

Scavenge air pressure 0.25 Kg. per c.m.².

One main three stage compressor.

Two double acting pumps for water circulation.

Forced lubrication by means of pumps, worked directly through gearing by the main motor.

For manoeuvring air the vessel's present air receivers will be used without alteration.



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