

Spare parts Auxiliary Diesele engines (solid injection).

H. S. "Takirsa"

- 76 pistonrings Ø 300 m/m
- 8 inwardly springy rings
- 8 scraper rings for crankcase
- 24 plungers with ground bushes for fuel pumps
- 24 atomisers
- 24 nozzles for same
- 16 valves for fuel pumps
- 582 scavenging air valves
- 4 ball bearings
- 4 stacks for lubricating oil filter
- 24 locking wires for nozzles of atomisers
- 48 filling pieces for piston rods
- 176 spiral springs
- 9 locking springs

Spare parts for Cooling Water Pump .

Piston cooling water and cooling water pump (centrifugal)

- 1 impeller for first stage
- 1 " " second "
- 1 impeller shaft with brass bushes
- 2 bearings for same
- 1 ball bearing
- 1 distance bush for ball bearing
- 4 sets of rings for flexible coupling
- 4 brass packing rings for impeller
- 1 set of principal bolts .

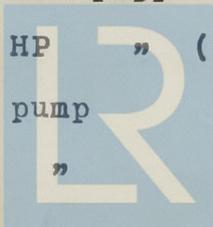
Lubricating-Oil Pump . (rotating)

- 1 set of toothwheels for LP. pump
- 1 " " " " " HP " (crosshead lubr.)
- 1 set of bearings for LP pump
- 1 " " " " " HP "

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