DIESEL ENGINES

TBD3V8MKII

Greaves / D3V8

410–420
Rated output (hp)

1,500–1,800
Rated speed (rpm)

2
Operating points

Model and construction

Application	Stationary fire pump drive
Cooling	Radiator or heat exchanger
Engine arrangement	V8
Aspiration	Turbocharged and aftercooled
Starting system	24 V DC
Family bore × stroke	128 × 130 mm
Governor	Electronic
Heat exchanger water circuit	Fresh water as standard. Confirm the metallurgy for seawater service.

Rated operating points

rpm	hp
1,500	410
1,800	420

Technical references

D3V8 engine family specifications

Manufacturer fire engine range

Approval and selection

For fire pump projects whose specification and approving authority permit a non-listed diesel driver.

For duty confirmation, provide the model and build, required shaft power and speed, site altitude and maximum ambient temperature.