DIESEL ENGINES

TBD3V8

Greaves / D3V8

355
Rated output (hp)

2,100
Rated speed (rpm)

1
Operating point

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.
Selection note	The 355 hp build is identified as TBD3V8 in the equipment description within the D3V8 Mk II range.

Rated operating points

rpm	hp
2,100	355

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.