DIESEL ENGINES

G08DV-UF42

UL file EX28019 / FM certificate PI3063920
Held by Greaves Cotton Ltd

Greaves / D3V8

385–416
Rated output (hp)

1,470–2,350
Rated speed (rpm)

5
Operating points

Model and construction

Application	Stationary fire pump drive
Cooling	Heat exchanger
Engine arrangement	V8
Aspiration	Turbocharged and aftercooled
Starting system	24 V DC
Family bore × stroke	128 × 130 mm

Rated operating points

rpm	hp
1,470	396
1,760	416
1,960	400
2,100	410
2,350	385

Technical references

D3V8 engine family specifications

Manufacturer fire engine range

Approval and selection

UL Listed (file EX28019) at the ratings shown

Greaves Cotton Ltd holds UL file EX28019 for this engine model; the documented shaft duties apply to this selection. FM certificate PI3063920. Confirm the supplied engine nameplate, build and site conditions in the project submittal.

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