DIESEL ENGINES

6R1080TA

Kirloskar Oil Engines / R1080 / Build 6H.2582

167–186
Rated output (hp)

1,800–2,300
Rated speed (rpm)

4
Operating points

Model and construction

Application	Stationary fire pump drive
Cooling	Radiator
Rating basis	Continuous engine output at the stated speed
Engine arrangement	6 cylinders in line
Displacement	6.48 L
Aspiration	Turbocharged and aftercooled

Rated operating points

rpm	hp
1,800	167
2,000	178
2,150	183
2,300	186

Technical references

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.