

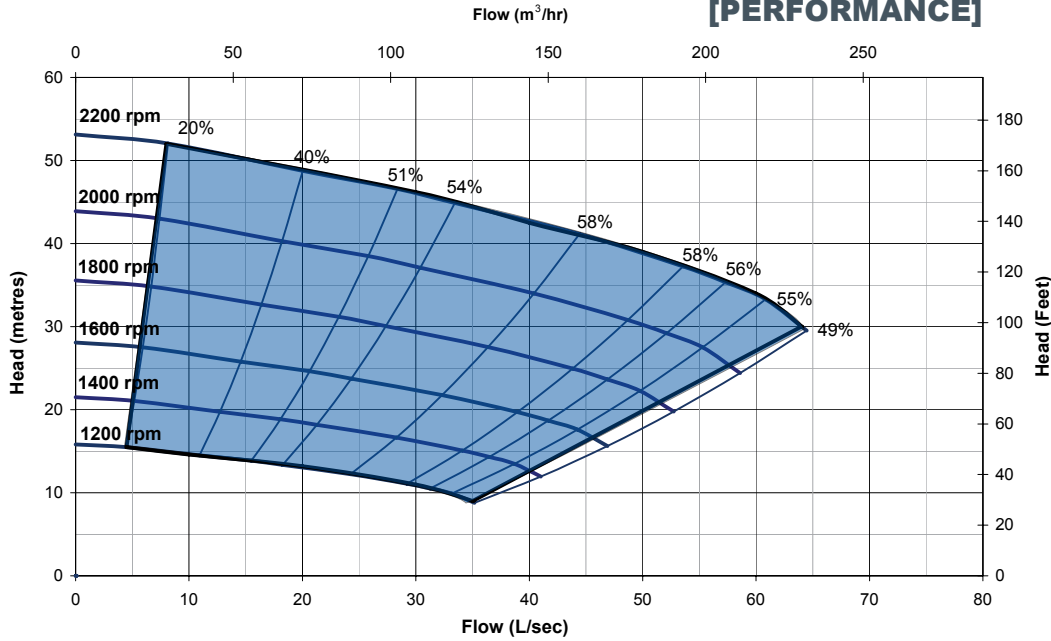
Perkins 1104A-44 Engine

Pump Type	CD103M
Branch Sizes	100 x 100mm
Speed	Variable
Max Solids Handling	75mm
Max Impeller Diameter	256mm
Min Impeller Diameter	255mm

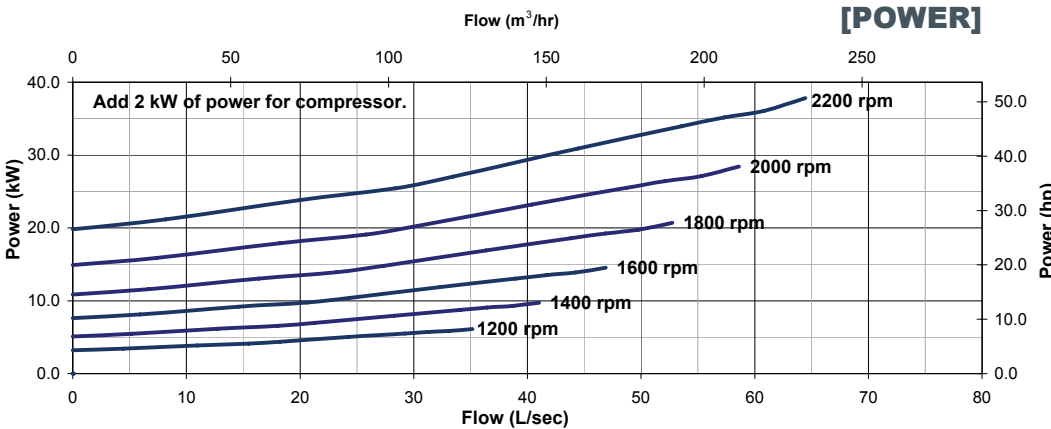
Available as:



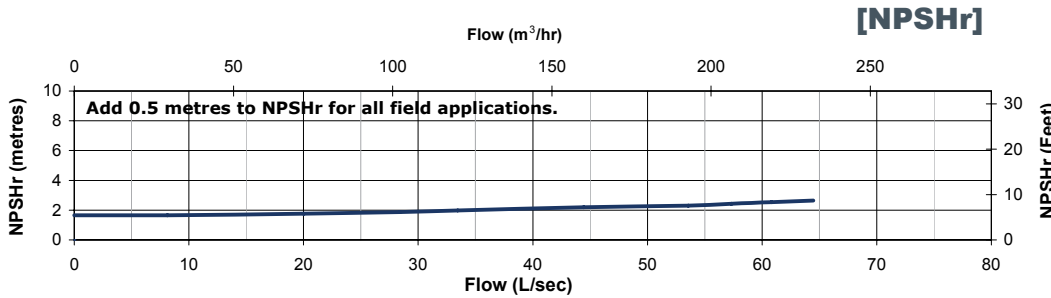
[PERFORMANCE]



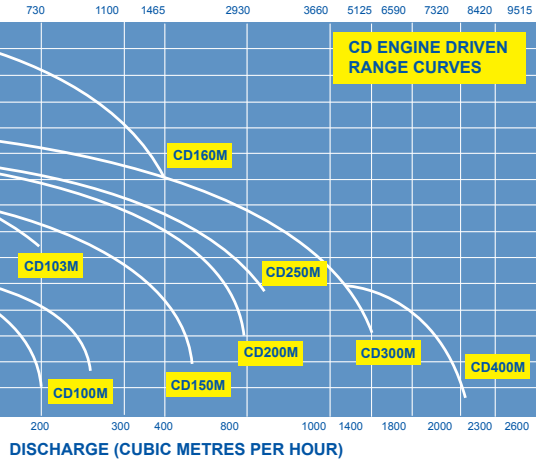
[POWER]



[NPSHr]



DISCHARGE (IMPERIAL GALLONS PER MINUTE)



Pump Model [CD103M]

Fuel Consumption	55 L/h
Maximum Flowrate or Maximum Total Head	65 L/s 52m closed valve
Engine	Perkins 1104A-44
Discharge & Intake	100 x 100mm
Speed	variable
Height	2465mm
Length	4000mm
Width	1900mm
Height	2070mm
Length	2800mm
Width	1350mm
Height	1705mm
Length	2446mm
Width	1240mm





ALLIGHT Water Management [CD-Series Dri-Prime Pumps]

[CD103M]

skid | trailer | sound attenuated

Using Godwin Dri-prime®, fully automatic self priming pumps, the Allight manufactured CD Series is suitable for high volume, medium head applications with large solids-handling requirements. The pumps range in size from 50 to 400 mm (2-16 inches) suction inlet and handle sewage, sludges, and liquids with solids up to 125mm (5 inches) in diameter and are available as skid or trailer mounted as well as sound attenuated models. Depending on the application options include a choice of cast chromium steel or stainless steel construction.

For high head requirements the Allight® manufactured HL Series is fitted with Godwin Dri-prime®, fully automatic self priming, high and extreme high head pumps. Available as skid or trailer mounted as well as sound attenuated models. The pump sizes vary from 75 to 300 mm (3-12 inches) suction inlet and can handle sewage, sludges, and liquids with solids up to 75mm (3 inches) in diameter.

The Allight® Water Management range is further complemented with Godwin products including Godwin Sub-Prime electric submersible pumps, Hydra hydraulic submersible pumps sets, ET Series, Wet prime low head medium volume pumps. Also available is the Allight® Vacuum Tank (VACT) range with electric vacuum pumps. Additionally Allight also supplies diesel powered water blasters as well as fire fighter trailer mounted pump units.

For after-sales assistance the Allight TechHelp Center provides 7 day a week assistance with all technical enquiries relating to our comprehensive range of products and Service support is available from local Allight branches or authorised service dealers. In addition customers have access to a comprehensive range of parts available from our professional parts team or through the Allight Webstore.

