

Perkins 1104A-44 Engine

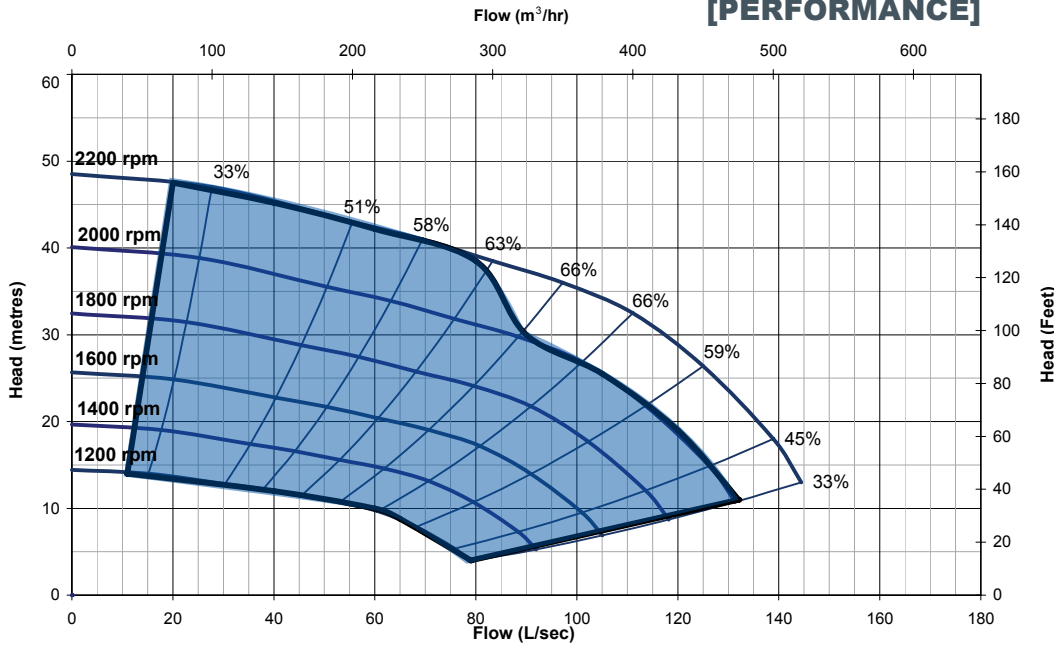
Available as: **SKID**

Pump Type
 Branch Sizes 150 x 150mm
 Speed Variable
 Max Solids Handling 45mm
 Max Impeller Diameter 280mm
 Min Impeller Diameter 245mm

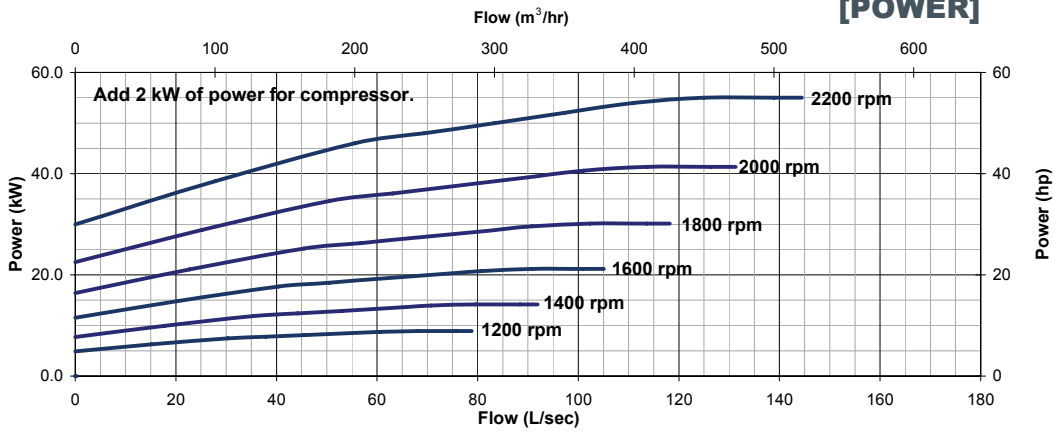
TRAILER

SOUND ATTENUATED

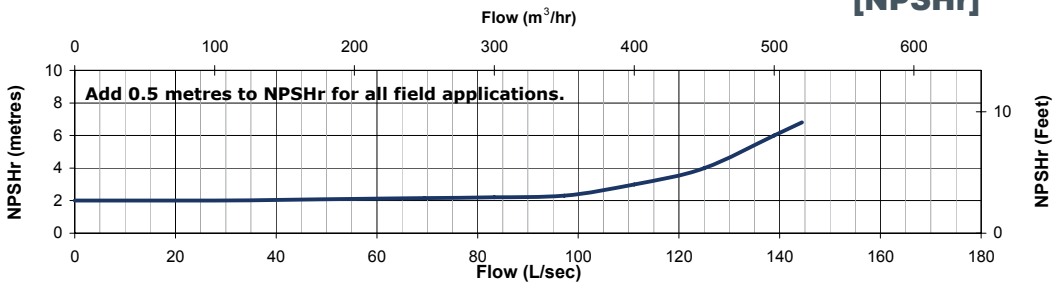
[PERFORMANCE]



[POWER]



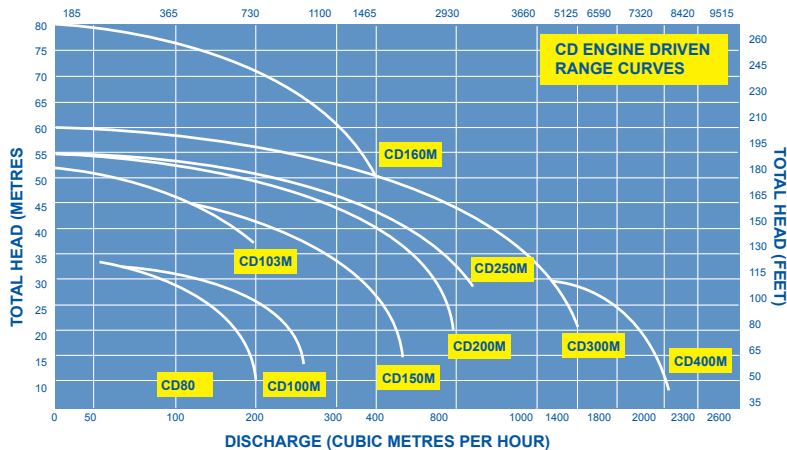
[NPSHr]



Pump Model [CD150M]

Fuel Consumption	14 L/h
Maximum Flowrate or Maximum Total Head	130 L/s 48m closed valve
Engine	Perkins 1104A-44
Discharge & Intake	150 x 150mm
Speed	variable
Trailer Mounted	
Height	2465mm
Length	4000mm
Width	1900mm
Skid Mounted	
Height	2070mm
Length	2800mm
Width	1350mm
Sound Attenuated	
Height	1705mm
Length	2446mm
Width	1240mm

DISCHARGE (IMPERIAL GALLONS PER MINUTE)





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

[CD150M]

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, Heida 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

