

MTP SERIES 4, 6, 8 TRASH PUMPS



GENERAC® | **MOBILE**

MTP SERIES 4, 6, 8 TRASH PUMPS

With the lowest suction height in the industry and Final Tier 4 engines, Generac Mobile trash pumps are designed for ultimate performance - allowing for fast and efficient high volume dewatering projects. A choice of wet prime and dry prime options allow you to specify the perfect pump for your needs. Wet prime pumps offer excellent value, while dry prime options enhance efficiency and enable faster pump priming and set-up. Durable and reliable Cornell® pump components mean less downtime on the job. Final tier 4 engines maximize fuel efficiency and minimize jobsite emissions. For jobsites in sound-sensitive locations, an optional sound attenuated flip-hood cabinet provides quiet operation. Our choice of models allow for the handling of water up to 3.38 inches (8.5 cm) in diameter, and operate for extended run times to ensure that your worksite is clean and ready for the next phase. The LOFA controller with back-lit LCD display makes operation hassle-free.

DURABLE STEEL ROLL-CAGE

Protects radiator and other engine components from damage

HIGH EFFICIENCY

Cornell® 8NNT pump end with best-in-class suction / discharge height

HIGH PERFORMANCE

Priming system options - diaphragm or Venturi dry prime

RUN-DRY™ SYSTEM

For continuous operation without the need for external flush water or venting

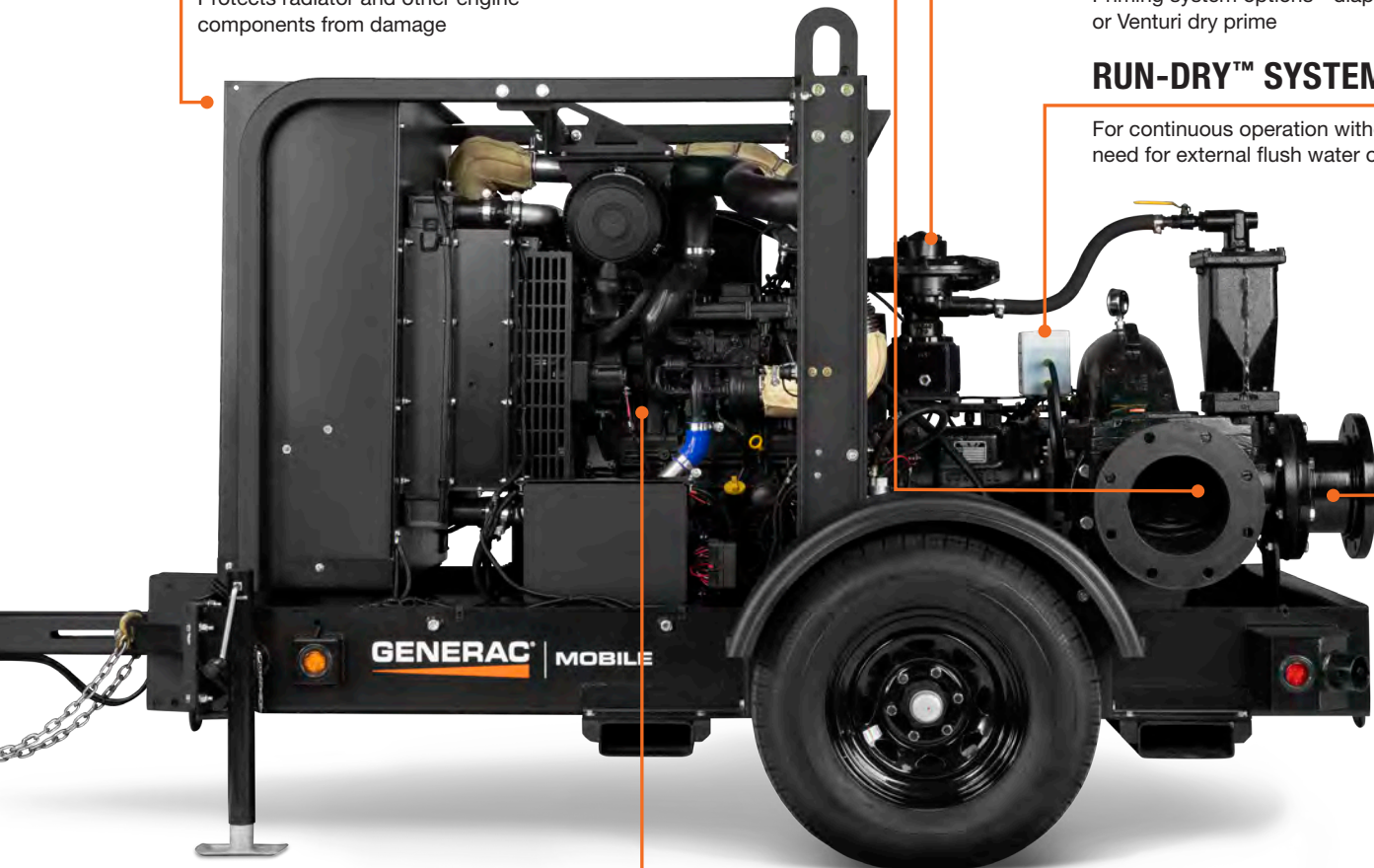
DEUTZ® TCD 3.6 L4

3.6L water-cooled, turbocharged 4-cylinder inline engine

MTP8DZD

ENCLOSED IMPELLER

Handles solids up to 3.38 in (8.5 cm) in diameter





QUIET OPERATION

With optional sound attenuated flip hood cabinet

The use of sound attenuated pumps meet the stringent demands of municipalities nationwide. When pumping in a highly populated area, especially when it's required to pump overnight, sound attenuated pumps are often required.

HEAVY DUTY

Bearings and mechanical seal provide excellent performance and minimize downtime

AUTO START / STOP

Control for use with two-switch inputs



APPLICATIONS

- General Construction
- Roadwork
- Municipal Projects
- Mining Operations
- Excavation Projects
- Sewer Bypass

OPTIONAL CUTTER IMPELLER

Reduces clogs and ragging with minimal energy consumption

LOFA CONTROLLER

With 4.3 in. backlit LCD display

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Model	MTP4DZD	MTP4DZV	MTP4SZ	MTP6DZD	MTP6DZV	MTP6SZ	MTP8DZD	MTP8DZV
Engine								
USA (METRIC)								
Engine Make	Deutz D2.9			Deutz TD2.9			Deutz® TCD 3.6 L4	
EPA Tier	Final Tier 4							
Controller	LOFA CP750							
After treatment	DOC	DOC	DOC	DOC	DOC	DOC	DOC + SCR	
Performance								
Pump Output: gpm (Lpm)	1450 (5489)		900 (3407)	2750 (10409)		1680 (6359)	4184 (15838)	
Total Dynamic Head: ft (m)	165 (50.29)		150 (45.7)			170 (52)	187 (57)	
Max. Solid Diameter: in (cm)	3 (7.62)						3.38 (8.5)	
Max. Lift Suction: ft (m)	28 (8.5)						25 (7.62)	
Pump								
Pump Make	Cornell 4NNTL Pump		Cornell 4STX	Cornell 6NNTL Pump		Cornell 6STX	Cornell®*8NNT	
Fitting Size	4 NPTF			6 NPTF			8 NPTF	
Priming System	Diaphragm - Dry	Venturi - Dry	Self Prime - Wet	Diaphragm - Dry	Venturi - Dry	Self Prime - Wet	Diaphragm - Dry	Venturi - Dry
Trailer Mounted Suction Height: in (m)	29 (0.73)		39 (1.0)	30 (0.76)		41 (1.04)	30 (0.76)	
Capacities								
Fuel Tank Capacity Total / Usable: gal (L)	113 (428) / 100 (379)							
Fuel Consumption @ Prime: gph (Lph)	2.93 (11.1)		2.30 (8.71)	3.60 (13.6)		3.27 (12.4)	5.3 (23.4)	
DEF Tank Capacity Total / Usable: gal (L)	-	-	-	-	-	-	5.28 (20)	
Weight & Dimensions								
Trailer Mounted: LxWxH, in (m)	150.12 x 75 x 73.88 (3.81 x 1.91 x 1.88)						158.1 x 81.2 x 76.5 (4 x 2.1 x 1.9)	
Skid Mounted: LxWxH, in (m)	91.16 x 66.6 x 61.5 (2.32 x 1.69 x 1.56)						105 x 56.2 x 64.5 (2.7 x 1.4 x 1.6)	
Trailer Mounted Weight Dry / Operating: lbs (kg)	3586 / 4400 (1627 / 1996)	3554 / 4368 (1612 / 1981)	3714 / 4528 (1685 / 2054)	3873 / 4687 (1756 / 2126)	3841 / 4655 (1742 / 2111)	3914 / 4728 (1775 / 2144)	4303 / 5116 (1952 / 2321)	
Skid Mounted Weight Dry / Operating: lbs (kg)	2966 / 3780 (1345 / 1715)	2735 / 3748 (1331 / 1700)	3094 / 4528 (1403 / 2054)	3253 / 4067 (1476 / 1845)	3221 / 4035 (1461 / 1830)	3294 / 3488 (1494 / 1582)	3703 / 4516 (1680 / 2048)	

Specifications are subject to change without notice. For complete specifications, visit www.generacmobileproducts.com



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