



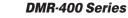
## PUMP / VALVE ASSEMBLY FOR MEDIUM AND LIGHT DUTY DUMP TRUCKS AND TRAILERS



DMD-400 Series

## DUMP PUMP FEATURES

- Pump and cylinder protected in the "Raise" and "Neutral" position of the spool
- ☐ Manual or air shifts each with full metering capabilities
- Built-in load check maintains dump body angle and is installed in the cylinder port for superior self-cleaning
- □ Direct mount SAE "B" 4 bolt or twin shafted remote mount with bracket, other options available
- Built-in direct acting relief valve set at factory
- 100% factory tested
- ☐ Flows of 21 and 29 GPM at 1800 RPM
- Pressures to 2500 PSI
- Speeds to 2400 RPM
- High strength alloy steel gear and shaft set
- ☐ Neutral lock-out safety cap for use with pull-out cable
- 2 line for intermittent duty or 3 line for continuous duty
- Low weight: 36 lbs. for unit with remote mount configuration



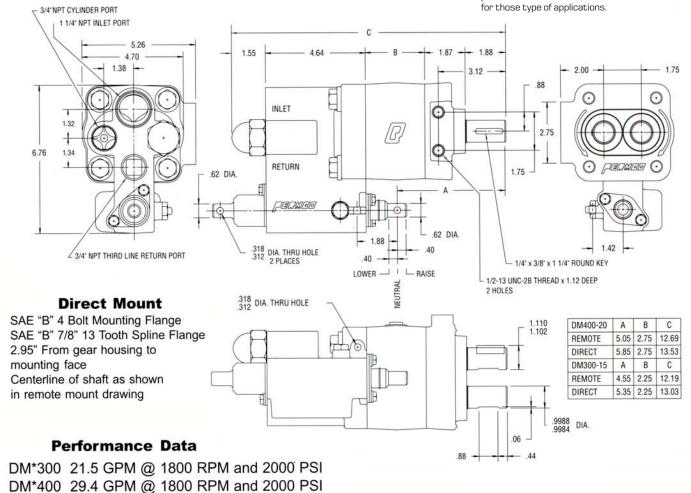
Pressure balanced wear plates maintain high pump efficiency throughout all operating ranges

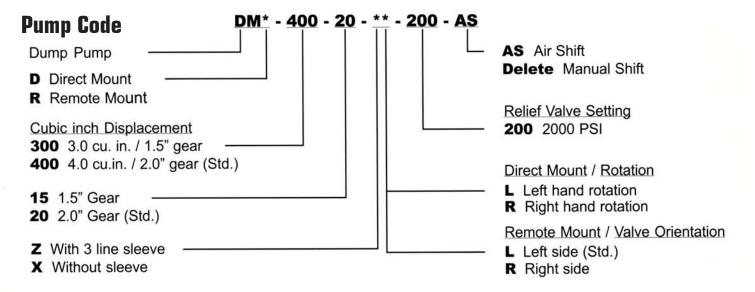


The Sensible Choice

## **Dimensional Data (inches)**

Dump Pumps are not recommended for ejector, conveyor, or moving floor type applications; please refer to Gemini brochure (bult # 02-402G) for those type of applications.





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