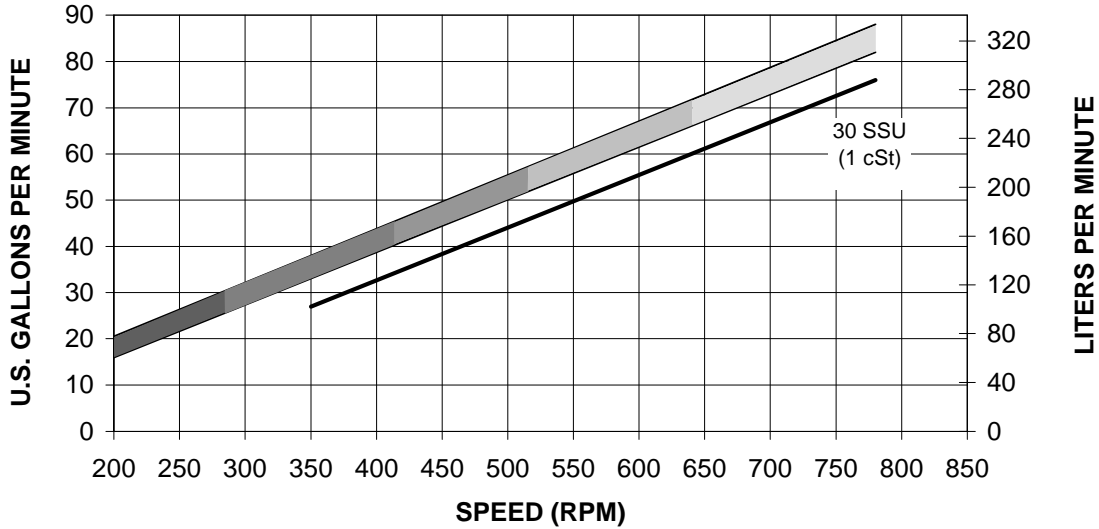




CHARACTERISTIC CURVES
Models: TXD2, TXSD2

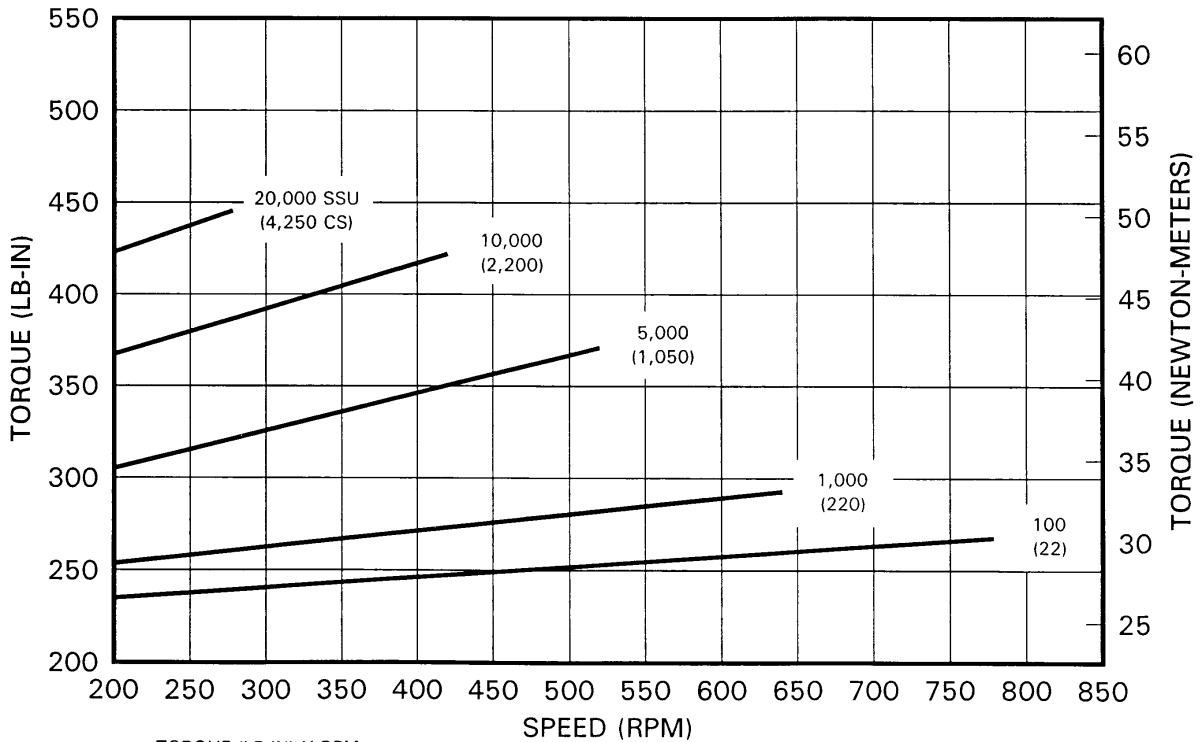
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Effective	Oct 2001
Replaces	201/22 Sep 94
Section	201

FLOW AT 50 PSI (3.45 Bar)



- 100 - 20,000 SSU
 (22 - 4,250 CS)
 280 RPM MAX. SPEED
- 100 - 10,000 SSU
 (22 - 2,200 CS)
 420 RPM MAX. SPEED
- 100 - 5,000 SSU
 (22 - 1,050 CS)
 520 RPM MAX. SPEED
- 100 - 1,000 SSU
 (22 - 220 CS)
 640 RPM MAX. SPEED
- 100 SSU
 (22 CS)
 780 RPM MAX. SPEED

TORQUE REQUIRED AT 50 PSI (3.45 Bar)

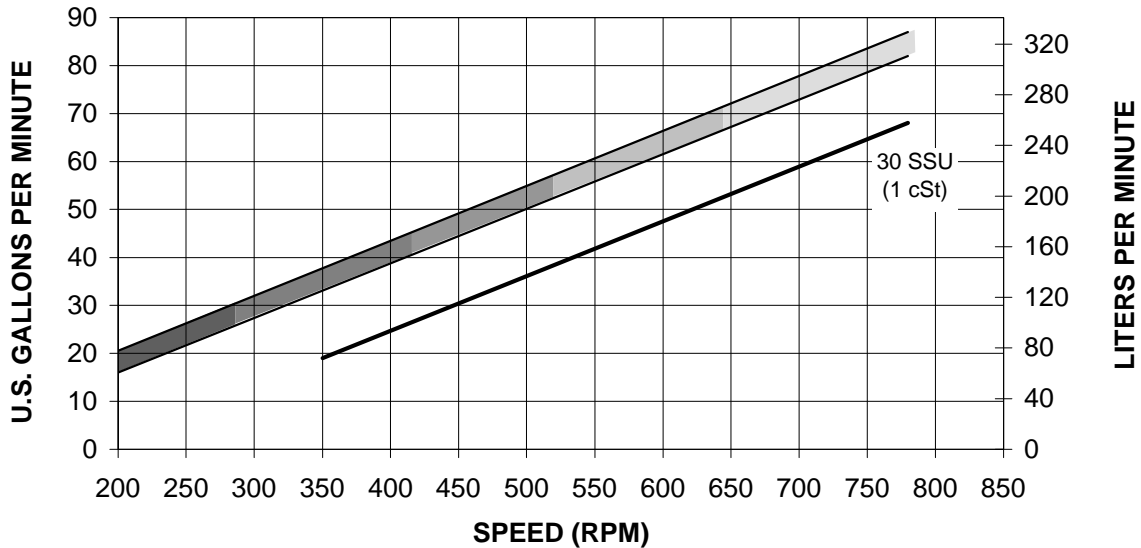


$$HP = \frac{\text{TORQUE (LB-IN)} \times \text{RPM}}{63025}$$

CHARACTERISTIC CURVES

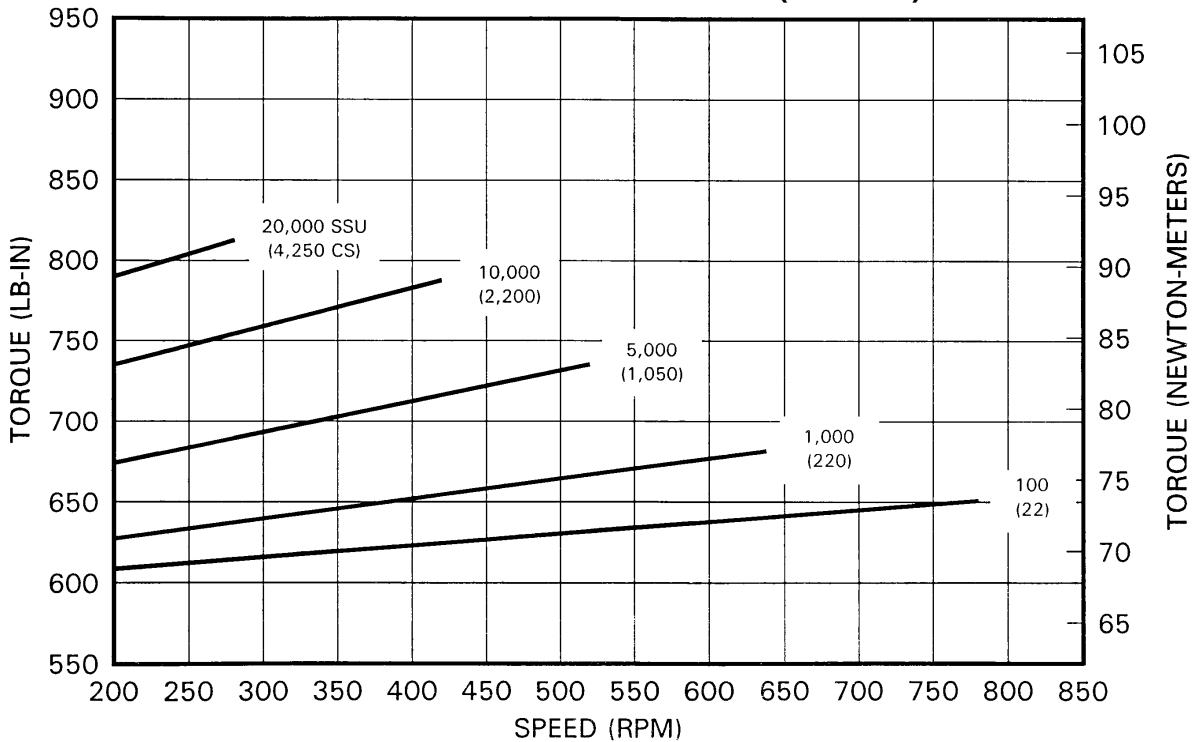
Models: TXD2, TXSD2

FLOW AT 100 PSI (6.89 Bar)



- 100 - 20,000 SSU
(22 - 4,250 CS)
280 RPM MAX. SPEED
- 100 - 10,000 SSU
(22 - 2,200 CS)
420 RPM MAX. SPEED
- 100 - 5,000 SSU
(22 - 1,050 CS)
520 RPM MAX. SPEED
- 100 - 1,000 SSU
(22 - 220 CS)
640 RPM MAX. SPEED
- 100 SSU
(22 CS)
780 RPM MAX. SPEED

TORQUE REQUIRED AT 125 PSI (8.62 Bar)



$$HP = \frac{\text{TORQUE (LB-IN)} \times \text{RPM}}{63025}$$

