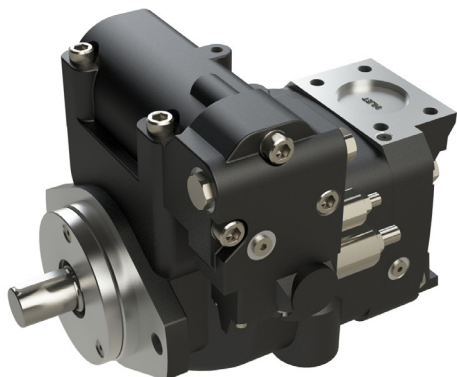


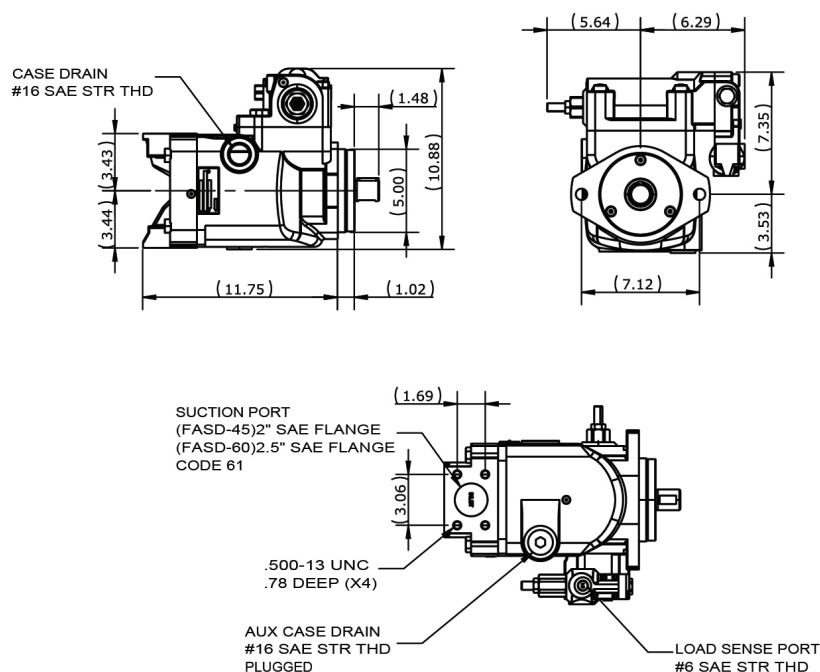
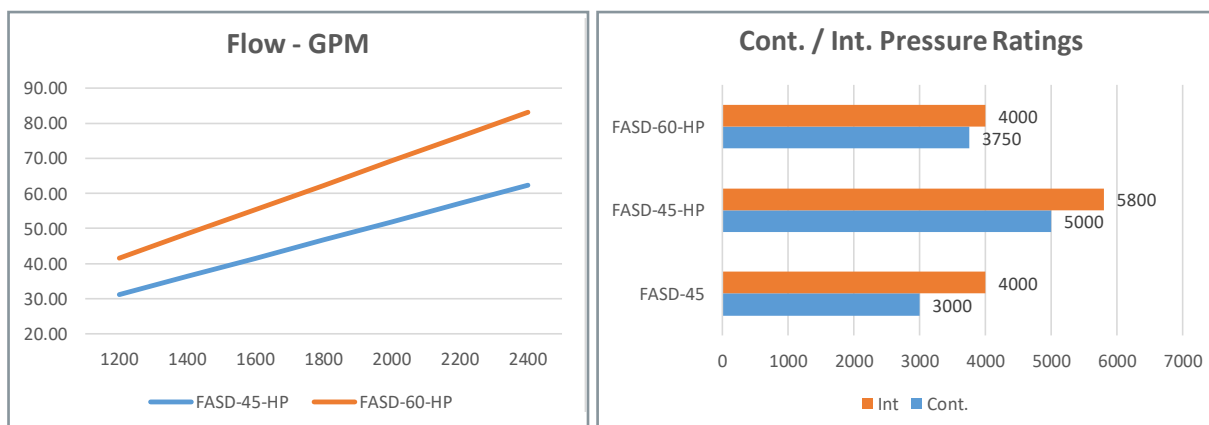
F E A T U R E S

FORCE America model FASD variable volume Load Sense Piston Pumps are specifically designed for severe duty mobile truck applications.

- **High Pressure:**
 - **FASD-45-HP**
 - 5,000 PSI continuous / 5,800 PSI intermittent
 - 6.00cid - 45 GPM @ 1,800 RPM
 - Ideal for Hook Lift and high pressure applications
 - **FASD-60-HP**
 - 3,750 PSI continuous / 4,000 PSI intermittent
 - 8.00cid - 61 GPM @ 1,800 RPM
 - Ideal for Tow Plows and high flow low rpm applications
- Improved 4-Way Compensator for quicker acting and improved performance.
- Maintenance free Compensator Filter helps reduce clogged orifices.
- Encapsulated High Pressure (2000 PSI) shaft seal offers extreme duty long life to help protect against external contamination and salt spray.
- Encapsulated outboard bearing offers long life in extreme environments.
- Hardened Steel internals (no brass / bronze) are contamination resistant and designed for long life.
- All seals are O-Ring (no gaskets) for less leaks and higher pressures.
- All seals are Viton and compatible with a large variety of fluids, including high water content fluids.
- Cold Start Check is ideal for extreme cold weather operation.
- Captured Keyway Shaft offers improved, stronger design for less shaft / yoke failures.



Speed Versus Flow



Available Models

1160421	FASD-45-HP-L-CS	CCW - 6.00cid/100cc - 2 Bolt C - 1-1/4" Keyed Shaft - 2" X 1-1/2" SFP Ports - 5000psi	124lbs
1176320	FASD-45-HP-R-CS	CW - 6.00cid/100cc - 2 Bolt C - 1-1/4" Keyed Shaft - 2" X 1-1/2" SFP Ports - 5000psi	124lbs
1161805	FASD-60-HP-R-CS	CW - 8.00cid/130cc - 2 Bolt C - 1-1/4" Keyed Shaft - 2-1/2" X 1-1/2" SFP Ports - 3750psi	126lbs
1161807	FASD-60-HP-L-CS	CCW - 8.00cid/130cc - 2 Bolt C - 1-1/4" Keyed Shaft - 2-1/2" X 1-1/2" SFP Ports - 3750psi	126lbs

1-888-99-FORCE

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Sales and Service Centers

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