

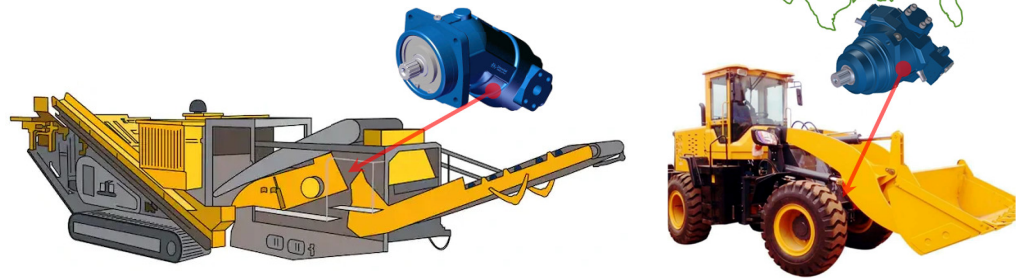
North American Hydraulics, NAHI, LLC partnering with Dana Brevini, High Performance Axial Piston Motors offering Hydrostatic Solutions for Fixed and Variable Displacement applications.

**Features and Benefits:**

- 40° and 28° bent axis designs
- Various control options
- High quality components and manufacturing techniques
- Fully laboratory tested and field proven
- Maximum efficiency and long life
- Heavy duty bearings for high radial and axial loads applications

**Proven Solutions for:**

- Construction
- Material handling
- Agricultural
- Utility Machines
- Forestry
- Off-shore



Fixed Displacement Motors								
Models	Displacement		Max Speed	Max Flow	Max Pressure	Torque	Output Flange	Output Shaft
	in <sup>3</sup>	cm <sup>3</sup>	rpm	gpm	psi	ft-lbs		
SH11C Motors	1.2	19.9	6300	33.0	6960	112.0	SAE" C" 4B	7/8"-13T
	1.9	31.9	6300	53.1		179.8		1.25"-14T
	3.4	56.4	5000	74.5		317.6	1.25"-14T	
	3.8	63.3	5000	83.4		356.7		
	4.7	77.8	4500	92.4		438.5		
	5.3	86.2	4500	102.5		486.1		
	6.6	108.4	4000	114.3		611.0	SAE" D" 4B	1.75"-13T
	7.6	125.0	4000	132.0		703.1		1.75"-23T
	10.0	164.0	3600	155.7		923.5	ISO	ISO
	10.9	178.1	3600	169.2		1003.1		
SH11CR Motors	1.2	19.9	6300	33.0	6960	112.0	ISO	ISO
	1.9	31.9	6300	53.1		179.8		
	3.4	56.4	5000	74.5		317.6		
	3.8	63.3	5000	83.4		356.7		
	4.7	77.8	4500	92.4		438.5		
	5.3	86.2	4500	102.5		486.1		
	6.6	108.4	4000	114.3		610.0		
	7.6	125.0	4000	132.0		703.1		
	10.0	164.0	3600	155.7		923.5		
	10.9	178.1	3600	169.2		1003.1		



Variable Displacement Motors								
Models	Displacement		Max Speed	Max Flow	Max Pressure	Torque	Output Flange	Output Shaft
	in <sup>3</sup>	cm <sup>3</sup>	rpm	gpm	psi	ft-lbs		
SH7V Motors	3.7	61.0	8350	71.5	6960	343.4	SAE" C" 4B	1.25"-14T
	4.9	80.6	7350	85.0		453.9	SAE" D" 4B	1.75"-13T
	6.9	112.5	6300	105.6		633.0		
	9.8	161.0	5500	132.0		906.5		
	13.2	216.0	5100	165.4		1216.0	SAE" E" 4B	1.75"-15T
SH7VR Motors	3.7	61.0	8350	71.5	6960	343.4	ISO	ISO
	4.9	80.6	7350	85.0		453.9		
	6.8	112.5	6300	105.6		633.0		
	9.8	161.0	5500	132.0		906.5		

Options and Controls:  
 2 position and proportional hydraulic control  
 12 or 24 volt 2 position and proportional electrical control

Please contact NAHI for additional information

The above information should be used as a guide and is subject to change without notice.

Please contact NAHI for proper selection.

