

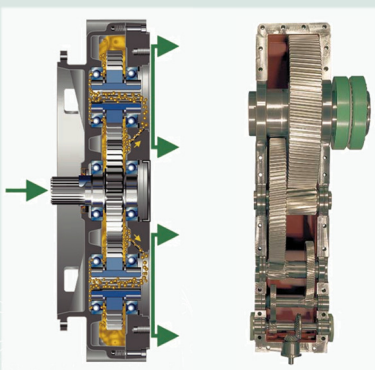
North American Hydraulics, (NAHI, LLC), partnering with Stiebel offering high quality and efficient pump drives.

Features and Benefits:

- Includes a Forced Feed Lubrication system with a ribbed housing eliminating the need for extra cooling in most applications
- All pump drives feature Viton seals with replaceable hardened running rings
- Includes a Nitrated steel gear profile preventing galling and premature shaft wear
- Designed to operate with high elastic engine couplings

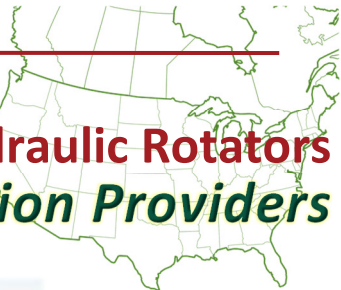
Proven Solutions for:

- Construction and Mining
- Agriculture and Forestry
- Marine
- Utility Machines



Pump Drive Ratio listed as a decimal number
 Ratio = Input Speed/Output Speed
 Ratio < 1 = Speed Increase
 Ratio > 1 = Speed Reduction

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.

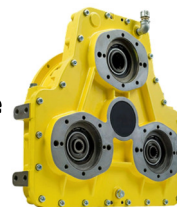


**Hydraulic Rotators
 Solution Providers**

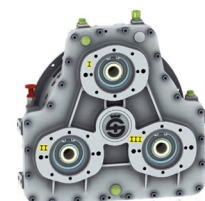


P2000 Pump Drives									
	Size	XXS	XS	S	M	L	XL	XXL	
	Centerline distance input/output (in)	4.43	5.1	5.79	6.61	7.99	9.25	15.07	
1 Pad	Type	4381							
	Engine HP	375							
	Torque lb-ft	1106							
	Max Speed RPM	3000							
2 Pad	Type	4504	4355	4363/4360	4370	4380	4390	4331	
	Engine HP	259	348	429	536	710	938	1206	
	Torque lb-ft	590	612	811	1106	1696	2434	3540	
	Max Speed RPM	4000	3800	3500	3500	3000	2800	2500	
3 Pad	Type	4362			4372	4382/4383	4392/4396	4332	4517
	Engine HP	430			536	710	938	1206	1206
	Torque lb-ft	811			1106	1696	2434	3540	3540
	Max Speed RPM	3500			3500	3000	2800	2500	2500
4 Pad	Type					4384/4399	4394	4325	4525
	Engine HP					711	939	1206	1005
	Torque lb-ft					1696	2434	3540	2780
	Max Speed RPM					3000	2800	2500	2500
Per Output	Engine HP	154	174	234	281	375	482	617	563
	Torque lb-ft	251	302	442	590	922	1291	1807	1556
	Ratios From – To	.50 - .94	.68 – 1.47	.65 – 1.55	.60 – 1.53	.66 – 1.52	.66 – 1.51	.67 – 1.49	
Per Input	SAE Pump Mount	A/B/C	A/B/C	A/B/C	B/C/D	B/C/D/E	Contact NAHI		
	SAE Engine Mount	3	3	2/3	1/2/3	1/2/3 and w/o Flange	SAE 0/1/2 and w/o Flange		
	Shaft DIN 5480	W40 x 2	W50 x 2	W50 x 2	W50 x 2	W50 x 2	W60 x 2	W70 x 2 & W60 x 2	

P2000 Pump Drive



P3000 Pump Drive



P3000 Pump Drives							
	Size	M	M	Size	M	M	
	Centerline distance input/output (in)	6.61	6.61	Centerline distance input/output (in)	6.61	6.61	
2 Pad	Type	4371	4375	3 Pad	Type	4373	4374
	Engine HP	536	536		Engine HP	536	536
	Torque lb-ft	1107	1107		Torque lb-ft	1107	1107
	Max Speed RPM	3500	3500		Max Speed RPM	3500	3500
Per Output	Engine HP	280	280	Per Output	Engine HP	280	280
	Torque lb-ft	590	590		Torque lb-ft	590	590
	Ratios From – To	.655 - .959	.655 - .959		Ratios From – To	.655 - .959	.655 - .959
	SAE Pump Mount	A/B/C/D	A/B/C/D		SAE Pump Mount	A/B/C	A/B/C
Per Input	SAE Engine Mount	1/2/3	1/2/3	Per Input	SAE Engine Mount	2/3	2/3
	Shaft DIN 5480	W50 x 2	W50 x 2		Shaft DIN 5480	W50 x 2	W50 x 2

