



**NORTH AMERICAN HYDRAULICS**

# Pump Drives

*Providing Customer-Driven Solutions*

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

**Features and Options:**

- 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
- Include a Nitrated steel gear profile preventing galling and premature shaft wear
- Designed to operate with high elastic engine couplings

**Proven Solutions for:**

- Construction Applications
- Forestry Applications
- Mining Applications
- Marine Applications
- Agricultural Applications
- Utility Machines

**Pump Drive Ratio listed as a decimal number**

Ratio = Input Speed / Output Speed  
 Ratio < 1 = Speed Increase  
 Ratio > 1 = Speed Reduction

The above information should be used as a guide and is subject to change without notice. Please contact NAHI for proper selection.



**P2000 Pump Drives**

		Size	XXS	S	M	L	XL	XXL
Centerline distance input/output (in)			4.43	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	4363/4360	4370	4380	4390	4331	
	Engine HP	259	429	536	710	938	1206	
	Torque lb-ft	590	811	1106	1696	2434	3540	
	Max Speed RPM	4000	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						1206	1005
	Torque lb-ft						3540	2780
	Max Speed RPM						2500	2500
Per Output	Engine HP	154	234	281	375	482	617	563
	Torque lb-ft	251	442	590	922	1291	1807	1556
	Ratios From - To	.50 - .94	.65 - 1.55	.60 - 1.53	.66 - 1.52	.66 - 1.51	.67 - 1.49	
	SAE Pump Mount	A/B/C	A/B/C	B/C/D	B/C/D/E	CONTACT NAHI	CONTACT NAHI	
Per Input	SAE Engine Mount	3	2/3	1/2/3	1/2/3 and w/o FLANGE	SAE 0/1/2 and w/o FLANGE	SAE 0/1 and w/o FLANGE	
	Shaft DIN 5480	W40 x 2	W50 x 2	W50 x 2	W50 x 2	W60 x 2	W70 x 2 & W60 x 2	

