

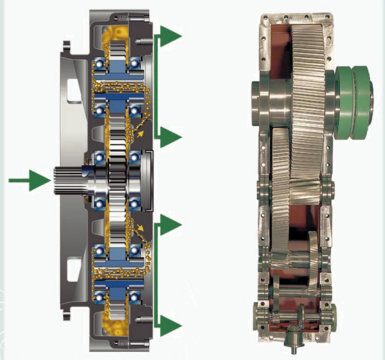
**North American Hydraulics, (NAHI, LLC), partnering with Stiebel offering high quality and efficient pump drives.**

**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

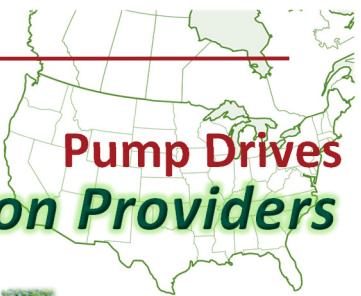
**Proven Solutions for:**

- 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.

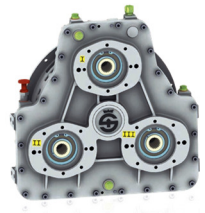
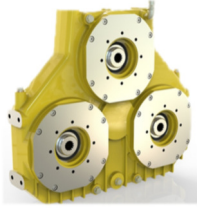


**Pump Drives  
Solution Providers**



| 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                 | 1390                     | 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        |           |            |            |            |                      |                          |                   | 1206                   | 1005 |
|                                       | Torque lb-ft     |           |            |            |            |                      |                          |                   | 3540                   | 2780 |
|                                       | Max Speed RPM    |           |            |            |            |                      |                          |                   | 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        |                        |      |
|                                       | SAE Pump Mount   | A/B/C     | A/B/C      | A/B/C      | B/C/D      | B/C/D/E              | Contact NAHI             | Contact NAHI      |                        |      |
| Per Input                             | 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 |                   | SAE 0/1 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     |  |  |

