

## SAE VPV DIRECT COUPLED PUMP MOTOR GROUPS

| Pump Size        | Motor Hp      | Assy No.                     | Hydraulic Code <sup>1</sup>   | Pump No.      | Motor No. <sup>2</sup> | Bolt Kit No. <sup>3</sup> | Seal Kit No.  | Repair Kit No. <sup>4</sup> |
|------------------|---------------|------------------------------|-------------------------------|---------------|------------------------|---------------------------|---------------|-----------------------------|
| VPV16<br>SAE 'A' | 5 Hp          | 9 815 230 902                | 0513R18D3VPV16SM21FYB03/PM5   | 0 513 300 408 | 461646-033             | 9511230732                | 9 511 230 605 | 9 511 230 728               |
|                  |               | 9 815 230 904                | 0513R18D3VPV16SM21HYB03/PM5   | 0 513 300 410 |                        |                           |               |                             |
|                  | 7.5 Hp        | 9 815 230 903                | 0513R18D3VPV16SM21FYB03/PM7.5 | 0 513 300 408 | 461647-024             |                           |               |                             |
|                  |               | 9 815 230 905                | 0513R18D3VPV16SM21HYB03/PM7.5 | 0 513 300 410 |                        |                           |               |                             |
|                  | 10 Hp         | 9 815 230 909                | 0513R18D3VPV16SM21HYB03/PM10  | 0 513 300 410 | 461648-031             |                           |               |                             |
| 15 Hp            | 9 815 230 908 | 0513R18D3VPV16SM21FYB03/PM15 | 0 513 300 408                 | 461649-021    |                        |                           |               |                             |

|                     |               |                              |                              |               |            |            |               |               |
|---------------------|---------------|------------------------------|------------------------------|---------------|------------|------------|---------------|---------------|
| VPV25/32<br>SAE 'B' | 10 Hp         | 9 815 230 926                | 0513R18D3VPV32SM21JSB03/PM10 | 0 513 500 444 | 461648-029 | 9511230733 | 9 511 230 597 | 9 511 230 729 |
|                     |               | 9 815 230 929                | 0513R18D3VPV25SM21HYB03/PM10 | 0 513 400 294 |            |            |               |               |
|                     | 15 Hp         | 9 815 230 932                | 0513R18D3VPV32SM21HYB03/PM10 | 0 513 500 436 | 461649-023 |            |               |               |
|                     |               | 9 815 230 930                | 0513R18D3VPV25SM21HYB03/PM15 | 0 513 400 294 |            |            |               |               |
|                     | 20 Hp         | 9 815 230 933                | 0513R18D3VPV32SM21HYB03/PM15 | 0 513 500 436 | 461650-027 |            |               |               |
|                     |               | 9 815 230 931                | 0513R18D3VPV25SM21HYB03/PM20 | 0 513 400 294 |            |            |               |               |
|                     | 25 Hp         | 9 815 230 934                | 0513R18D3VPV32SM21HYB03/PM20 | 0 513 500 436 | 461651-019 |            |               |               |
|                     |               | 9 815 230 927                | 0513R18D3VPV25SM21FYB03/PM25 | 0 513 400 256 |            |            |               |               |
| 30 Hp               | 9 815 230 928 | 0513R18D3VPV32SM21FYB03/PM30 | 0 513 500 412                | 461652-019    |            |            |               |               |

|                        |       |                              |                              |               |            |            |               |               |
|------------------------|-------|------------------------------|------------------------------|---------------|------------|------------|---------------|---------------|
| VPV45/63/80<br>SAE 'C' | 15 Hp | 9 815 230 958                | 0513R18D3VPV45SM21JSB05/PM15 | 0 513 600 406 | 461649-022 | 9511230734 | 9 511 230 658 | 9 511 230 730 |
|                        | 20 Hp | 9 815 230 962                | 0513R18D3VPV63SM21HYB05/PM20 | 0 513 700 402 | 461650-026 |            |               |               |
|                        |       | 9 815 230 963                | 0513R18D3VPV45SM21HYB05/PM20 | 0 513 600 292 |            |            |               |               |
|                        | 30 Hp | 9 815 230 964                | 0513R18D3VPV45SM21HYB05/PM30 | 0 513 600 292 | 461652-020 |            |               |               |
|                        |       | 9 815 230 966                | 0513R18D3VPV63SM21HYB05/PM30 | 0 513 700 402 |            |            |               |               |
|                        |       | 9 815 230 968                | 0513R18D3VPV80SM21HYB05/PM30 | 0 513 800 290 |            |            |               |               |
|                        | 40 Hp | 9 815 230 965                | 0513R18D3VPV45SM21HYB05/PM40 | 0 513 600 292 | 461653-021 |            |               |               |
|                        |       | 9 815 230 967                | 0513R18D3VPV63SM21HYB05/PM40 | 0 513 700 402 |            |            |               |               |
|                        |       | 9 815 230 969                | 0513R18D3VPV80SM21HYB05/PM40 | 0 513 800 290 |            |            |               |               |
|                        | 50 Hp | 9 815 230 959                | 0513R18D3VPV45SM21HYB05/PM50 | 0 513 600 292 | 461654-009 |            |               |               |
| 9 815 230 960          |       | 0513R18D3VPV63SM21HYB05/PM50 | 0 513 700 402                |               |            |            |               |               |
| 9 815 230 961          |       | 0513R18D3VPV80SM21HYB05/PM50 | 0 513 800 290                |               |            |            |               |               |

<sup>1</sup> Torque limiting controls are possible on VPV45-80 pumps. Single-stage, remote two-stage, and load sense compensators are only available at this time.

<sup>2</sup> Bosch part number for motor provided. For Baldor part number, please reference motor nametag.

<sup>3</sup> Bolt kits consist of all the hardware necessary (bolts, washers, etc.) to mount pump to motor.

<sup>4</sup> Repair kit for SAE standard spline pump (P1 spline repair kits do not currently exist).