

# Patriot MAX Piston Cross Reference

| Acumen Part Number | Description   | Supreme<br>Patriot HT | NOV<br>Green Duo | NOV<br>White Lightning | NOV<br>WL Bonded | NOV<br>Slip Seal | NOV<br>Blue Lightning | SWOP<br>Dual Duro | SWOP<br>Bull Dog | FORUM | FORUM<br>Blue Streak |
|--------------------|---|-----------------------|------------------|------------------------|------------------|------------------|-----------------------|-------------------|------------------|-------|----------------------|
| A40HK14/15MHPHT    | PISTON, PATRIOT MAX 4", MHPHT, ALL DRILLING MUDS,<br>BONDED URETHANE, 220 DEG F, 7500 PSI     | UB-40-3-TD            |                  |                        |                  |                  |                       |                   |                  |       |                      |
| A44HB14/15MHPHT    | PISTON, PATRIOT MAX 4-1/2", MHPHT, ALL DRILLING MUDS,<br>BONDED URETHANE, 220 DEG F, 7500 PSI | UB-44-3-TD            |                  |                        |                  |                  |                       |                   |                  |       |                      |
| A50HB14/15MHPHT    | PISTON, PATRIOT MAX 5", MHPHT, ALL DRILLING MUDS,<br>BONDED URETHANE, 220 DEG F, 7500 PSI     | UB-50-3-TD            |                  |                        |                  |                  |                       |                   |                  |       |                      |
| A52HB14/15MHPHT    | PISTON, PATRIOT MAX 5 1/4", MHPHT, ALL DRILLING MUDS,<br>BONDED URETHANE, 220 DEG F, 7500 PSI | UB-52-3-TD            |                  |                        |                  |                  |                       |                   |                  |       |                      |
| A54HB14/15MHPHT    | PISTON, PATRIOT MAX 5 1/2", MHPHT, ALL DRILLING MUDS,<br>BONDED URETHANE, 220 DEG F, 7500 PSI | UB-54-3-TD            |                  |                        |                  |                  |                       |                   |                  |       |                      |
| A56HB14/15MHPHT    | PISTON, PATRIOT MAX 5 3/4", MHPHT, ALL DRILLING MUDS,<br>BONDED URETHANE, 220 DEG F, 7500 PSI | UB-56-3-TD            |                  |                        |                  |                  |                       |                   |                  |       |                      |
| A60HB14/15MHPHT    | PISTON, PATRIOT MAX 6", MHPHT, ALL DRILLING MUDS,<br>BONDED URETHANE, 220 DEG F, 7500 PSI     | UB-60-3-TD            |                  |                        |                  |                  |                       |                   |                  |       |                      |
| A62HL14/15MHPHT    | PISTON, PATRIOT MAX 6 1/4", MHPHT, ALL DRILLING MUDS,<br>BONDED URETHANE, 220 DEG F, 7500 PSI | UB-62-3-TD            |                  |                        |                  |                  |                       |                   |                  |       |                      |
| A64HL14/15MHPHT    | PISTON, PATRIOT MAX 6 1/2", MHPHT, ALL DRILLING MUDS,<br>BONDED URETHANE, 220 DEG F, 7500 PSI | UB-64-3-TD            |                  |                        |                  |                  |                       |                   |                  |       |                      |
| A66HL14/15MHPHT    | PISTON, PATRIOT MAX 6 3/4", MHPHT, ALL DRILLING MUDS,<br>BONDED URETHANE, 220 DEG F, 7500 PSI | UB-66-3-TD            |                  |                        |                  |                  |                       |                   |                  |       |                      |
| A70HL14/15MHPHT    | PISTON, PATRIOT MAX 7", MHPHT, ALL DRILLING MUDS,<br>BONDED URETHANE, 220 DEG F, 7500 PSI     | UB-70-3-TD            |                  |                        |                  |                  |                       |                   |                  |       |                      |
| A72HL14/15MHPHT    | PISTON, PATRIOT MAX 7 1/4", MHPHT, ALL DRILLING MUDS,<br>BONDED URETHANE, 220 DEG F, 7500 PSI | UB-72-3-TD            |                  |                        |                  |                  |                       |                   |                  |       |                      |
| A74HL14/15MHPHT    | PISTON, PATRIOT MAX 7 1/2", MHPHT, ALL DRILLING MUDS,<br>BONDED URETHANE, 220 DEG F, 7500 PSI | UB-74-3-TD            |                  |                        |                  |                  |                       |                   |                  |       |                      |
| A80HL14/15MHPHT    | PISTON, PATRIOT MAX 8" MHPHT, ALL DRILLING<br>MUDS, BONDED URETHANE, 220 DEG F, 7500 PSI      | UB-80-3-TD            |                  |                        |                  |                  |                       |                   |                  |       |                      |