


**ORIGINAL EQUIPMENT MANUFACTURER RECOMMENDS THE REPLACEMENT OF
ROD BOLTS WITH EVERY POWER HEAD REBUILD.**

 <p>18-4198 AP #2802 CRANKSHAFT Replaces: 396623</p>	 <p>18-4197 AP# 2801 CRANKSHAFT 3 Cylinder Looper Replaces: 334665</p> <table border="1"> <thead> <tr> <th>YEAR</th> <th>HP</th> </tr> </thead> <tbody> <tr> <td>1989-92</td> <td>60</td> </tr> <tr> <td>1989-92</td> <td>65 Com</td> </tr> <tr> <td>1989-95</td> <td>70</td> </tr> </tbody> </table>	YEAR	HP	1989-92	60	1989-92	65 Com	1989-95	70	 <p>18-4196 CRANKSHAFT 4 Cylinder Crossflow Replaces: 396255</p> <table border="1"> <thead> <tr> <th>YEAR</th> <th>HP</th> <th>YEAR</th> <th>HP</th> </tr> </thead> <tbody> <tr> <td>1986-91</td> <td>90</td> <td>1987-89</td> <td>110</td> </tr> <tr> <td>1986</td> <td>110*</td> <td>1990-91</td> <td>115</td> </tr> <tr> <td>1986-91</td> <td>100 Com</td> <td>1990-91</td> <td>100</td> </tr> <tr> <td>1987-91</td> <td>88</td> <td>1991</td> <td>85</td> </tr> </tbody> </table> <p>* All models except 110 TLCDF</p>	YEAR	HP	YEAR	HP	1986-91	90	1987-89	110	1986	110*	1990-91	115	1986-91	100 Com	1990-91	100	1987-91	88	1991	85	<p>PKG. OF 12</p>  <p>18-4075 AP# 3051 ROD BOLT Replaces: 308186 For V-4 & V-6 Crossflow Engines</p>  <p>18-4076 AP# 3050 ROD BOLT Replaces: 330081 For V-4 Looper Engines</p>																																																																																																																																																																																																																																																																																																																																																																																															
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<p>NEW</p>  <p>18-1752 CONNECTING ROD Replaces: 394462 For: 40HP (1999-01), 50HP (1995-98), 60HP (1989-01), 70HP (1986-01)</p>	<p>NEW</p>  <p>18-1753 CONNECTING ROD Replaces: 395861 For: 30HP (1999-01), 40HP (1985-02), 45HP (1986-87, 1990-97), 48HP (1987-96), 50HP (1985-02), 55HP (1985-93, 1999-01), 60 HP (1985)</p>	 <p>18-4148-1 AP# 13272 CONNECTING ROD Replaces: 394488, 5004705 For V-4 Looper Engines and some V-6 applications</p>	 <p>PISTON SLEEVES</p> <table border="1"> <thead> <tr> <th>Part No.</th> <th>I.D.</th> <th>O.D.</th> <th>Wall</th> <th>Length</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>18-4712</td> <td>3.1875</td> <td>3.453</td> <td>0.125</td> <td>5.556</td> <td>Replacement straight sleeve with ports cut in</td> </tr> <tr> <td>18-4719</td> <td>3.000</td> <td>3.1875</td> <td>.09375</td> <td>4.750</td> <td>Flangesleeve with ports cut in</td> </tr> <tr> <td>18-4716</td> <td>3.500</td> <td>3.753</td> <td>0.125</td> <td>5.500</td> <td>Straight sleeve no ports cut in</td> </tr> </tbody> </table>	Part No.	I.D.	O.D.	Wall	Length	Description	18-4712	3.1875	3.453	0.125	5.556	Replacement straight sleeve with ports cut in	18-4719	3.000	3.1875	.09375	4.750	Flangesleeve with ports cut in	18-4716	3.500	3.753	0.125	5.500	Straight sleeve no ports cut in																																																																																																																																																																																																																																																																																																																																																																																																			
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<td>50</td> <td>1981-93</td> <td>18-4712</td> <td>-</td> <td>-</td> <td>-</td> <td>175</td> <td>1977-83</td> <td>18-4716</td> <td>-</td> <td>-</td> <td>18-4075</td> </tr> <tr> <td>55</td> <td>1980-93</td> <td>18-4712</td> <td>-</td> <td>-</td> <td>-</td> <td>175</td> <td>1986-91</td> <td>18-4718</td> <td>-</td> <td>-</td> <td>18-4075</td> </tr> <tr> <td>60</td> <td>1980-85</td> <td>18-4712</td> <td>-</td> <td>-</td> <td>-</td> <td>185</td> <td>1984-85</td> <td>18-4716</td> <td>-</td> <td>-</td> <td>18-4075</td> </tr> <tr> <td colspan="6">3 CYLINDER</td> <td>185</td> <td>1990-93</td> <td>-</td> <td>18-4148-1</td> <td>-</td> <td>18-4076</td> </tr> <tr> <td>60</td> <td>1985</td> <td>18-4719</td> <td>-</td> <td>-</td> <td>18-4075</td> <td>200</td> <td>1976-83</td> <td>18-4716</td> <td>-</td> <td>-</td> <td>18-4075</td> </tr> <tr> <td>65</td> <td>1984-86</td> <td>18-4719</td> <td>-</td> <td>-</td> <td>18-4075</td> <td>200C</td> <td>1990</td> <td>-</td> <td>18-4148-1</td> <td>-</td> 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ROD	CRANKSHAFT	ROD BOLT	2 CYLINDER						V-4 CROSSFLOW (Cont.)-						30	1981-93	-	-	-	18-4075	1.6L	18-4716	-	-	-	18-4075	35	1977-93	-	-	-	18-4075	V-6 CROSSFLOW					40	1984-93	18-4712	-	-	-	150	1978-88	18-4716	-	-	18-4075	45	1985-93	18-4712	-	-	-	150	1989-91	-	-	-	18-4075	48	1987-93	18-4712	-	-	-	155C	1985-87, 1989-92	18-4716	-	-	18-4075	50	1981-93	18-4712	-	-	-	175	1977-83	18-4716	-	-	18-4075	55	1980-93	18-4712	-	-	-	175	1986-91	18-4718	-	-	18-4075	60	1980-85	18-4712	-	-	-	185	1984-85	18-4716	-	-	18-4075	3 CYLINDER						185	1990-93	-	18-4148-1	-	18-4076	60	1985	18-4719	-	-	18-4075	200	1976-83	18-4716	-	-	18-4075	65	1984-86	18-4719	-	-	18-4075	200C	1990	-	18-4148-1	-	18-4076	70	1976-85	18-4719	-	-	18-4075	200	1986-93	-	18-4148-1	-	18-4076	75	1976-88	18-4719	-	-	18-4075	235	1978-79	18-4716	-	-	18-4075	V-4 CROSSFLOW						235	1980-85	18-4718	-	-	18-4075	65 JET	1993	-	-	-	18-4075	2500CC	1988	18-4716	-	-	-	80 JET	1993	-	-	-	18-4075	2.5L	1982, 1984-85	18-4716	-	-	-	85	1979-80, 1992	18-4716	-	18-4198	18-4075	2.6L	1982-86	18-4718	-	-	-	85 (TTL)	1993	-	-	-	18-4075	V-4 LOOPER					88	1987-92	18-4716	-	18-4198	18-4075	120	1985	-	18-4148-1	-	18-4076	88	1993	-	-	-	18-4075	120	1986-87	-	18-4148-1	-	18-4076	90	1981-92	18-4716	-	18-4198	18-4075	120	1988-93	-	18-4148-1	-	18-4076	90	1993	-	-	-	18-4075	125	1989-93	-	18-4148-1	-	18-4076	100	1979-81, 92	18-4716	-	18-4198	18-4075	140	1985-87	-	18-4148-1	-	18-4076	100	1993	-	-	-	18-4075	140	1988-93	-	18-4148-1	-	18-4076	100C	1984-87, 1989-92	18-4716	-	18-4198	18-4075	1.8L	ALL	-	-	-	18-4076	100C	1993	18-4716	-	-	18-4075	V-6 LOOPER					110	1986-89	18-4716	-	18-4198 ^①	18-4075	225	1986-87	-	-	-	18-4076	115	1974-84, 1991-92	18-4716	-	-	18-4075	225	1986-93	-	18-4148-1	-	18-4076	115	1993	-	-	18-4198	18-4075	2.7L	1987	-	-	-	18-4076	115C	1984	18-4716	-	-	18-4075	275	1985-87	-	-	-	18-4076	135	1974-76	18-4716	-	-	18-4075	300	1985-87	-	-	-	18-4076	140	1977-84	18-4716	-	-	18-4075	① Except 1977 & prior					1600CC	1988	18-4716	-	-	18-407
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85	1979-80, 1992	18-4716	-	18-4198	18-4075	2.6L	1982-86	18-4718	-	-	-																																																																																																																																																																																																																																																																																																																																																																																																																			
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110	1986-89	18-4716	-	18-4198 ^①	18-4075	225	1986-87	-	-	-	18-4076																																																																																																																																																																																																																																																																																																																																																																																																																			
115	1974-84, 1991-92	18-4716	-	-	18-4075	225	1986-93	-	18-4148-1	-	18-4076																																																																																																																																																																																																																																																																																																																																																																																																																			
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135	1974-76	18-4716	-	-	18-4075	300	1985-87	-	-	-	18-4076																																																																																																																																																																																																																																																																																																																																																																																																																			
140	1977-84	18-4716	-	-	18-4075	① Except 1977 & prior																																																																																																																																																																																																																																																																																																																																																																																																																								
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OUTBOARD