

Technical Bulletin

Bulletin No.: TCH-001-038

Effective Date: 5/1/92

Cancels: N/A

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Subject: Tu-Flo 501 Three Ring Piston and Pin Kit Obsolescence

Effective immediately the Tu-Flo 501 three ring piston and pin kit is being obsoleted and superseded by a five ring configuration for all service new and remanufactured compressors. Provided the additional rings are installed, the five ring piston is directly interchangeable with the three ring piston.

Below is a listing of the three ring piston and pin kits and ring sets and their appropriate five ring replacement. The new ring set is designed to service the new five ring pistons as well as the obsolete three ring pistons. When servicing the three ring piston refer to the instruction sheet provided in the kit to ensure the appropriate rings are discarded.

<p>① Compression Ring ② Expander Ring ③ Oil Control Ring</p>																									
<p>THREE-RING PISTON FIVE-RING PISTON</p>																									
<table border="1"> <thead> <tr> <th colspan="2">PISTON AND PIN KITS</th> <th colspan="2">RING SETS</th> </tr> <tr> <th><u>OBSOLETE</u></th> <th><u>NEW</u></th> <th><u>OBSOLETE</u></th> <th><u>NEW</u></th> </tr> </thead> <tbody> <tr> <td>289113 (standard).....</td> <td>106109</td> <td>286183 (standard).....</td> <td>106105</td> </tr> <tr> <td>289114 (.01 oversize).....</td> <td>106110</td> <td>286184 (.01 oversize).....</td> <td>106106</td> </tr> <tr> <td>289115 (.02 oversize).....</td> <td>106111</td> <td>286185 (.02 oversize).....</td> <td>106107</td> </tr> <tr> <td>289116 (.03 oversize).....</td> <td>106112</td> <td>286186 (.03 oversize).....</td> <td>106108</td> </tr> </tbody> </table>		PISTON AND PIN KITS		RING SETS		<u>OBSOLETE</u>	<u>NEW</u>	<u>OBSOLETE</u>	<u>NEW</u>	289113 (standard).....	106109	286183 (standard).....	106105	289114 (.01 oversize).....	106110	286184 (.01 oversize).....	106106	289115 (.02 oversize).....	106111	286185 (.02 oversize).....	106107	289116 (.03 oversize).....	106112	286186 (.03 oversize).....	106108
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Please make a note of these changes on catalog page 01-E-2 for future reference.

