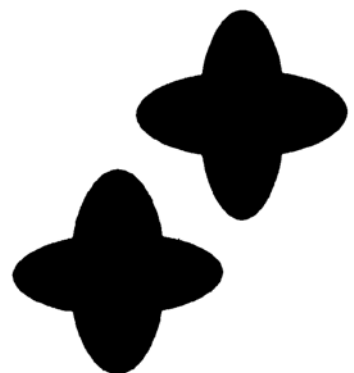


# **CURTIS - TOLEDO**

**Rotary Screw Compressor  
Operation & Instruction Manual**

**SUPPLEMENT: SPARE  
PARTS**

**Types R/S & R/S - T**



## SPARE PARTS KITS

### 4,000 HOUR KIT

<u>MODEL NO.</u>	<u>KIT NO.</u>	<u>INCLUDES</u>
R/S10T	VGC501	(1) SEPARATOR ELEMENTS (4) OIL FILTER ELEMENTS (2) AIR FILTER ELEMENTS
R/S15,15A R/S20,20A R/S25 R/S30A	VGA593	(1) SEPARATOR ELEMENTS (4) OIL FILTER ELEMENTS (2) AIR FILTER ELEMENTS
R/S30	VGB513	(1) SEPARATOR ELEMENTS (4) OIL FILTER ELEMENTS (2) AIR FILTER ELEMENTS
R/S40 R/S50	VGA594	(1) SEPARATOR ELEMENTS (4) OIL FILTER ELEMENTS (2) AIR FILTER ELEMENTS

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### 4,000 HOUR KIT

***(FOR UNITS WITH HEAVY DUTY INLET FILTER)***

R/S10T	VGC541	(1) SEPARATOR ELEMENTS (4) OIL FILTER ELEMENTS (2) HD MAIN ELEMENTS (2) HD SAFETY ELEMENTS
R/S15,15A R/S20, 20A R/S25 R/S30A	VGC538	(1) SEPARATOR ELEMENTS (4) OIL FILTER ELEMENTS (2) HD MAIN ELEMENTS (2) HD SAFETY ELEMENTS
R/S30	VGC539	(1) SEPARATOR ELEMENTS (4) OIL FILTER ELEMENTS (2) HD MAIN ELEMENTS (2) HD SAFETY ELEMENTS
R/S40 R/S50	VGC540	(1) SEPARATOR ELEMENTS (4) OIL FILTER ELEMENTS (2) HD MAIN ELEMENTS (2) HD SAFETY ELEMENTS

**8,000 HOUR KIT**

R/S10T	VGC502	(2) SEPARATOR ELEMENTS (8) OIL FILTER ELEMENTS (4) AIR FILTER ELEMENTS
R/S15,15A R/S20,20A R/S25 R/S30A	VGB505	(2) SEPARATOR ELEMENTS (8) OIL FILTER ELEMENTS (4) AIR FILTER ELEMENTS
R/S30	VGB514	(2) SEPARATOR ELEMENTS (8) OIL FILTER ELEMENTS (4) AIR FILTER ELEMENTS
R/S40 R/S50	VGB506	(2) SEPARATOR ELEMENTS (8) OIL FILTER ELEMENTS (4) AIR FILTER ELEMENTS

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**8,000 HOUR KIT*****(FOR UNITS WITH HEAVY DUTY INLET FILTER)***

R/S10T	VGC502	(2) SEPARATOR ELEMENTS (8) OIL FILTER ELEMENTS (4) HD MAIN ELEMENTS (4) HD SAFETY ELEMENTS
R/S15, 15A R/S20, 20A R/S25 R/S30A	VGf510	(2) SEPARATOR ELEMENTS (8) OIL FILTER ELEMENTS (4) HD MAIN ELEMENTS (4) HD SAFETY ELEMENTS
R/S30	VGf511	(2) SEPARATOR ELEMENTS (8) OIL FILTER ELEMENTS (4) HD MAIN ELEMENTS (4) HD SAFETY ELEMENTS
R/S40 R/S50	VGf512	(2) SEPARATOR ELEMENTS (8) OIL FILTER ELEMENTS (4) HD MAIN ELEMENTS (4) HD SAFETY ELEMENTS

**12,000 HOUR KIT**

<b>R/S10T</b>	VGC503	(3) SEPARATOR ELEMENTS
<b>R/S10T</b>		(12) OIL FILTER ELEMENTS
<i>LOT NO. 08</i>	VGF545	(6) AIR FILTER ELEMENTS
<b>R/S10T</b>		(1) INLET VALVE KIT
<i>LOT NO. 09</i>	VGC558	(1) THERMO MIXING VALVE KIT
<b>R/S10T</b>		(1) MINIMUM PRESSURE VALVE KIT
<i>LOT NO. 13</i>	VGF513	(2) V-BELTS*

<b>R/S15</b>		(3) SEPARATOR ELEMENTS
<i>LOT NO. 01</i>	VGB508	(12) OIL FILTER ELEMENTS
<i>(AQUAMATIC INL. VALVE)</i>		(6) AIR FILTER ELEMENTS
<b>R/S15</b>		(1) INLET VALVE KIT
<i>LOT NO. 04</i>	VGB562	(1) THERMO MIXING VALVE KIT
<i>(AIR-CON INLET VALVE)</i>		(1) MINIMUM PRESSURE VALVE KIT
<b>R/S15</b>		(3) V-BELTS*

<i>LOT NO. 08</i>	VGF516
<b>R/S15</b>	
<i>LOT NO. 09</i>	VGF517
<b>R/S15</b>	
<i>LOT NO. 11</i>	VGF518
<b>R/S15</b>	
<i>LOT NO. 15</i>	VGD525

<b>R/S15A</b>		(3) SEPARATOR ELEMENTS
<i>LOT NO. 01</i>	VGE569	(12) OIL FILTER ELEMENTS
		(6) AIR FILTER ELEMENTS
		(1) INLET VALVE KIT
		(1) THERMO MIXING VALVE KIT
		(1) MINIMUM PRESSURE VALVE KIT
		(2) V-BELTS*

<b>R/S20, R/S25</b>		(3) SEPARATOR ELEMENTS
<i>LOT NO. 01</i>	VGB509	(12) OIL FILTER ELEMENTS
<i>(AQUAMATIC INL. VALVE)</i>		(6) AIR FILTER ELEMENTS
<b>R/S20, R/S25</b>		(1) INLET VALVE KIT
<i>LOT NO. 04</i>	VGB563	(1) THERMO MIXING VALVE KIT
<i>(AIR-CON INLET VALVE)</i>		(1) MINIMUM PRESSURE VALVE KIT
<b>R/S20</b>		(4) V-BELTS*

<i>LOT NO. 08</i>	VGF519
<b>R/S20, R/S25</b>	
<i>LOT NO. 09</i>	VGF546
<b>R/S20, R/S25</b>	
<i>LOT NO. 11</i>	VGF520
<b>R/S20, R/S25</b>	
<i>LOT NO. 15</i>	VGF528
<b>R/S30A</b>	
<i>LOT NO. 18</i>	VGG518

**\*BELTS ARE FOR 125PSI ONLY. BELTS FOR UNITS WITH PRESSURE 100, 150, 175 PSI CONSULT FACTORY.**

<b>R/S20A</b>		(3) SEPARATOR ELEMENTS
LOT NO. 01	VGE569	(12) OIL FILTER ELEMENTS
		(6) AIR FILTER ELEMENTS
		(1) INLET VALVE KIT
		(1) THERMO MIXING VALVE KIT
		(1) MINIMUM PRESSURE VALVE KIT
		(3) V-BELTS*
<b>R/S25A</b>		
LOT NO.01	VGD530	(3) SEPARATOR ELEMENTS
<b>R/S30A</b>		(12) OIL FILTER ELEMENTS
LOT NO. 01	VGf550	(6) AIR FILTER ELEMENTS
LOT NO. 04	VGf551	(1) INLET VALVE KIT
LOT NO. 09	VGf552	(1) THERMO MIXING VALVE KIT
LOT NO. 11	VGf553	(1) MINIMUM PRESSURE VALVE KIT
LOT NO. 15	VGD536	(4) BELTS*
LOT NO. 18	VGD528	
<b>R/S30B</b>		
LOT NO. 01	VGf521	
LOT NO. 03	VGf575	
<b>R/S30</b>		(3) SEPARATOR ELEMENTS
LOT NO. 02	VGB510	(12) OIL FILTER ELEMENTS
<b>R/S30</b>		(6) AIR FILTER ELEMENTS
LOT NO. 09	VGf547	(1) INLET VALVE KIT
<b>R/S30</b>		(1) THERMO MIXING VALVE KIT
LOT NO. 11	VGC561	(1) MINIMUM PRESSURE VALVE KIT
		(5) V-BELTS*
<b>R/S30</b>		(3) SEPARATOR ELEMENTS
LOT NO. 13	VGC598	(12) OIL FILTER ELEMENTS
<b>R/S30</b>		(6) AIR FILTER ELEMENTS
LOT NO. 16	VGD535	(1) INLET VALVE KIT
		(1) THERMO MIXING VALVE KIT
		(1) MINIMUM PRESSURE VALVE KIT
		(4) V-BELTS*
<b>R/S40</b>		(3) SEPARATOR ELEMENTS
LOT NO. 01	VGB511	(12) OIL FILTER ELEMENTS
<b>R/S40</b>		(6) AIR FILTER ELEMENTS
LOT NO. 09	VGf548	(1) INLET VALVE KIT
<b>R/S40</b>		(1) THERMO MIXING VALVE KIT
LOT NO. 10	VGC562	(1) MINIMUM PRESSURE VALVE KIT
		(5) V-BELTS*
<b>R/S40</b>		(3) SEPARATOR ELEMENTS
LOT NO. 12	VGC599	(12) OIL FILTER ELEMENTS
		(6) AIR FILTER ELEMENTS
		(6) AIR FILTER SAFETY (HD ONLY)
<b>R/S40</b>		(1) INLET VALVE KIT
LOT NO. 15	VGD539	(1) THERMO MIXING VALVE KIT
LOT NO. 18 HD	VGf584	(1) MINIMUM PRESSURE VALVE KIT
<b>R/S40B</b>		(1) MINIMUM PRESSURE VALVE KIT
LOT NO. 01	VGf584	(4) V-BELTS*

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<b>R/S50</b>		(3) SEPARATOR ELEMENTS
<i>LOT NO. 01</i>	VGB512	(12) OIL FILTER ELEMENTS
<b>R/S50</b>		(6) AIR FILTER ELEMENTS
<i>LOT NO. 08</i>	VG549	(1) INLET VALVE KIT
<b>R/S50</b>		(1) THERMO MIXING VALVE KIT
<i>LOT NO. 09</i>	VGC563	(1) MINIMUM PRESSURE VALVE KIT
		(6) V-BELTS*
<b>R/S50</b>		(3) SEPARATOR ELEMENTS
<i>LOT NO. 11</i>	VG501	(12) OIL FILTER ELEMENTS
		(6) AIR FILTER ELEMENTS
<b>R/S50</b>		(1) INLET VALVE KIT
<i>LOT NO. 14</i>	VG541	(1) THERMO MIXING VALVE KIT
		(1) MINIMUM PRESSURE VALVE KIT
		(5) V-BELTS*
<b>R/S50 HD</b>		(3) SEPARATOR ELEMENTS
<i>LOT NO. 16</i>	VG586	(12) OIL FILTER ELEMENTS
<b>R/S50B HD</b>		(6) AIR FILTER ELEMENTS
<i>LOT NO. 01</i>	VGG519	(6) SAFETY ELEMENT FILTER
		(1) INLET VALVE KIT
		(1) THERMO MIXING VALVE KIT
		(1) MINIMUM PRESSURE VALVE KIT
		(5) V-BELTS*

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