

RIX 2V3B-4.1 OXYGEN COMPRESSOR SPARES LIST JANUARY 2024 THRU DECEMBER 2024



			Qty	Kit	KIT	COST	TOTAL
Ref	Part Number	Description	Req'd	Qty	8000 HRS	Each	COST-kit
	204-2V3 Kit includes shaded					\$5,572.00	
	204-2V3-8K includes shaded	items				\$17,387.00	
52	X123-904-5-90	O-ring, 3rd head plug / piping	1/2	9	25	\$32.80	\$295.20
2	XA15-A7460-1	Valve Assembly, 3rd (inc 1-3)*	1	1	3	\$524.05	\$524.05
	X15-B2686	Reed Valve	2		4	\$37.70	
	X123-024-5-90	2) O-ring	3	9	25	\$14.48	\$130.32
	X17-757	3) Pin	2		4	\$13.80	
4	XA8-A3485-5-9	Piston Assembly, 3rd	1	2	6	\$761.55	\$1,523.10
4.1	X63-C1148-5	Sleeve Tool, 3rd, incl. In item 4				\$143.40	
6	X123-119-5	O-ring, 3rd cylinder	1	3	8	\$38.60	\$115.80
7	XA15-A7799	Valve Assembly, 2nd (inc 1-5)*	1	1	3	\$592.00	\$592.00
	X123-044-5	1) O-ring	1	3	9	\$16.60	\$49.80
	X123-045-5	2) O-ring	1	3	9	\$33.15	\$99.45
	X123-035-5	3) O-ring	1	3	9	\$24.90	\$74.70
	X123-025-5	4) O-ring	1	3	9	\$29.45	\$88.35
	X15-A7792	5) Reed Valve	3		6	\$57.20	\$0.00
10	X18-C1791-11-1G	Compression Ring, 2nd	4	4	12	\$55.20	\$220.80
11	X123-120-5	O-ring, 2nd piston	4	4	12	\$19.45	\$77.80
12	X18-C758-3G	Rider Ring, 2nd	1	1	3	\$59.80	\$59.80
	X63-A10773	Sleeve Tool, 2nd				\$647.85	•
17	125-70	Shaft Seal, Piston rod	4	4	12	\$20.45	\$81.80
18	123-036-5	O-ring, wiper box	2	2	6	\$3.90	\$7.80
19	16-A7937	Gasket, top guide cyl	2	2	6	\$42.07	\$84.14
23	X18-C1791-18-1G	Compression Ring, 1st	2	2	6	\$69.40	\$138.80
24	X123-224-5	O-ring, 1st piston	2	2	6	\$36.90	\$73.80
25	X18-C758-6G	Rider Ring, 1st	1	1	6	\$84.55	\$84.55
27	X123-152-5	O-ring, 1st head	1	2	4	\$34.35	\$68.70
28	XAO15-A7458	Valve Assembly, 1st (inc 1-6)*	1	1	3	\$634.50	\$634.50
	X17-410	1) Spring Pin	1		3	\$42.20	
	X123-021-5	2) O-ring	1	3	9	\$17.00	\$51.00
	X123-042-5	3) O-ring	1	3	9	\$26.30	\$78.90
	X34-607	4) Screw	2		4	\$36.00	
	X15-A3720	5) Reed Valve, discharge	2		5	\$68.95	
	X15-A3719-1	6) Reed Valve, suction	1		3	\$132.25	
47	X123-906-5	O-ring, piston rod (slinger)	2	4	12	\$29.10	\$116.40
	X123-916-5	O-ring, 1st stg inlet piping	1	3	6	\$21.20	\$63.60
	X123-910-5	O-ring, 1st stg disch piping	1	3	6	\$23.80	\$71.40
	X123-906-5	O-ring, piping	4	12	20	\$29.10	\$349.20
	X77-193	Filter element	1	1	3	\$150.05	\$150.05
	45-1007	O2 Compatible Grease, 2 oz	1	1	2	\$245.90	\$245.90
	16-B7037 (was 16-79)	Gasket, guide cyl/crankcase	2	2	4	\$11.65	\$23.30
	16-B7036	Gasket, bearing cover	1	1	3	\$17.00	\$17.00
	21-5854, S/N 10254 and up	Sleeve Bearings	2			\$212.10	
	21-10, S/N's prior to 10254	Sleeve Bearings - Obsolete**	2				
	A7-C2762	Con Rod Assy812" pin bore	2			\$926.40	
	A7-B8156	Con Rod Assy - 1" pin bore	2			\$1,665.80	
	17-A7932	Piston Pin, .812"	2			\$155.15	
	17-A9149	Piston Pin, 1"	2			\$540.70	
	8-C2448	Guide Piston, .812" pin bore	2			\$591.40	
	8-C3015	Guide Piston, 1" pin bore	2				
		Misc. Items				\$1,075.20	
	X76-713-40	Pressure Switch set @ 40 psi	1			\$1,817.70	
	X76-714-2500	Pressure Switch set @ 2500 psi				\$1241.30	
15	X116-A8005	Back Pressure Regulator	1			\$890.90	
21	X615-53	Check Valve	1			\$210.25	
	MAN-2V3	Manual	1			\$38.80	
					Ì	TOTAL	\$6,192.01

^{*}Refer to manual for complete breakdown of valve components

**Replace with new connnecting rod assy #A7-C2762 (includes bearings both ends and oil slinger), or replace with A7-B8156, but guide piston and piston pin must be changed also.