



Figure 2

### Maintenance

**WARNING: BEFORE SERVICING THE COMPRESSOR PACKAGE, MAKE SURE POWER SOURCE HAS BEEN TURNED OFF AND SYSTEM AIR PRESSURE HAS BEEN RELEASED.**

#### DAILY

Check and add oil for pump (as indicated in Instruction manual).

#### WEEKLY

1. Check inlet filters. Clean or replace as necessary. Foam elements may be cleaned in a detergent

solution. Felt elements should be replaced as it is needed.

2. Check drive belts for proper tension. Thumb pressure should depress the belt 1/4 - 1/2".
3. Check bolts & fittings for tightness.

#### EVERY 90 DAYS OR 500 HOURS OF OPERATION

1. Change oil in crankcase.
2. Clean dust and foreign material from compressor, motor, flywheel, etc.

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## Replacement Parts List

QTY.

Ref. No.	Description	Part No.	3Z396B	3Z405D	3Z406D	3Z407C	3Z419C	3Z428B
1	Compressor Pump	2Z498 2Z499	—	1	—	1	—	—
2	Machine Bolt 5/16-18x3/4	ST01600AV	4	4	4	4	4	4
3	Compression Nut 1/2"	ST033001AV	1	1	1	1	1	1
4	Compression Sleeve 1/2"	ST067300AV	—	1	1	1	1	1
5	Check Valve	CV201400AJ	1	1	1	1	1	1
6	Gasket	XA001400AV	1	1	1	1	1	1
7	Air Receiver	AR006735JH AR006762JH AR012403JH AR006741JH	1	—	—	1	1	—
8	Hex Nut 5/16-18	ST018700AV	8	8	8	8	8	8
9	Axle Bolt	ST033400AV	2	2	2	2	2	—
10	Wheel	WA002500AV WA002600AV	2	2	2	2	2	—
11	Drain Cock	ST030100AV	1	1	1	1	1	1
12	Hex Keys Nut	ST033500AV	2	2	2	2	2	—
13	Rubber Foot	ST041600AV	2	2	2	2	2	2
14	Set screw 1/40-20x1/2"	ST012200AV	1	1	1	1	1	1
15	Handle	VS001000AV	1	1	1	1	1	1
16	Key 3/16" square x 1" lg	KE000900AV	2	2	2	2	2	2
17	Motor cord	EC007701AV EC008400AV	—	1	—	1	1	—
18	Motor	6K652 MC021200AV MC021300AV MC021400AV MC021100AV	—	—	1	—	—	1
19	Washer 7/8 x 3/8	ST011200AV	4	4	4	4	4	4
20	Pipe Nipple	ST016800AV ST049000AV	1	1	1	1	1	—
21	Elbow Brass "T"	ST074202JH ST058700AV	—	—	1	1	1	—
22	Gauge	4X513 GA015000AV	1	1	1	1	1	—
23	Pipe Nipple	ST016800AV	—	—	1	1	1	—
24	Cross	ST071102AV	—	1	1	1	1	—
24	Manifold	CV002500JH	1	—	—	—	—	—
25	Safety Valve	6X948 V-201700BL V-203600BL 4X826	1	—	—	—	—	—
26	Strain Relief	ST073107AV ST073108AV	—	1	—	1	1	—
27	Power Cord	EC008501AV EC008102AV EC002102AV	—	—	1	1	1	—
28	Cord Grip	ST012900AV ST044600AV	—	1	—	1	1	1
29	Pressure Switch	CW207530AV CW207531AV	—	1	1	—	—	—
30	Set Screw	ST009500AV	1	1	1	1	1	1
31	Drive Belt	3X542 3X655 BT001400AV BT003100AV	1	—	—	—	—	1
32	Pulley	PU000100BK PU000900BK PU005800BK PU001500AV	—	—	1	—	—	—
33	Flywheel	PU004900BK PU000200BK	1	1	1	1	1	1
34	Set Screw	ST026200AV	1	1	1	1	1	1
35	Compression Connector	ST011701AV	1	1	1	1	1	1
36	Tube, head to unloader	VT019000AV VT014700AV VS010100AP VT016800AP	—	—	—	—	—	1
37	Tube, head to Check Valve	VT018700AV VT001901AV VT012600AV VS009400AV	1	—	—	—	—	—
38	Compression Connector	ST018300AV	1	1	1	1	1	1
39	Globe Valve	AV200000AV AV200300AV	1	—	—	—	—	—
40	Hex Hd Screw	ST016000AV ST016500AV	4	4	4	4	4	4
41	Compression Ferrule 1/4"	ST050500AV	1	—	—	—	—	—
42	Unloader/governor	V-206801BL	1	—	—	—	—	—
43	Compression Nut 1/4"	ST050400AV	1	—	—	—	—	—
44	Hose Connector	HF002400AV	1	—	1	1	1	1
45	Reducer	ST006400AV	1	—	1	1	1	1
46	Pipe Nipple	ST016900AV	1	—	1	1	1	1
	Not Shown Belt Guard Assembly Complete	2Z512A 2Z513B	—	1	—	1	1	—