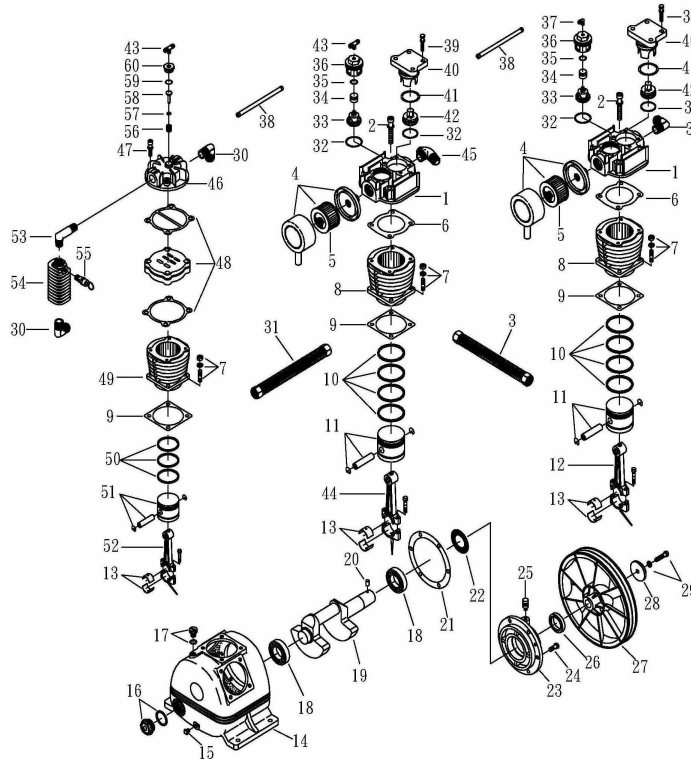


# OMEGA COMPRESSORS

For us, it's not just business. It's personal.

MODEL: TUK-50

ITEM	TORQUE SPECIFICATIONS
Flywheel	[M-12] 40-42 FT/LBS
Cooling Wheel	N/A
Rod	[M-10] 10-12 FT/LBS
Exhaust Tube	N/A
Spare Tank	N/A
Cylinder	[M-10] 25-33 FT/LBS
Bearing Seat	[M-10] 10-12 FT/LBS
HP-Cylinder Head	[M-6] 9-11 FT/LBS
LP-Cylinder Head	[M-10] 33-37 FT/LBS [M-8] 24-26 FT/LBS



## SPARE PARTS LIST

NO: QC-2108

REF. NO.	DESCRIPTION	PART NO.	QTY.	REF. NO.	DESCRIPTION	PART NO.	QTY.
1	Cylinder head	3101048	2	31	Exhaust tube set	3B2-06*490	1
2	Allen bolt set	3B01-M10*055V	8	32	Inlet/Exhaust washer	2B31-001	4
3	Exhaust tube set	3B2-06*215	1	33	Inlet valve assembly	3B12-PU23	2
4	Air filter set	2140009	2	34	Unloading piston	2113009	2
5	Filter element	2142002	2	35	O-ring	2N52-P18V	2
6	Cylinder head gasket	2G01-007C	2	36	Inlet valve holder	3110008	2
7	Double head bolt set	3B11-003-A	12	37	Unloading elbow	2N06-01T02H	1
8	Cylinder	3201015	2	38	Unloading tube set	3B2-02*430N	2
9	Cylinder gasket	2G04-009	3	39	Hexagon bolt set	3B00-SM08*030V	8
10	Piston ring set	3B32-80N	2	40	Exhaust press plate	3126004	2
11	Piston set	3B31-80L	2	41	O-Ring	2N52-G45V	2
12	Rod set	3B33-P2346	1	42	Exhaust valve assembly	3B11-NPP23	2
13	Rod bush	2316001-B	3	43	Unloading 3-way pipe	2N09-02H01T02H4	2
14	Crankcase	3301017	1	44	Rod set	3B33-P2337	1
15	Oil draining plug	2N33-002	1	45	Exhaust 3-way pipe	2N09-06H06T06H2	1
16	Oil sight gauge set	2303012A	1	46	Cylinder head	3101088	1
17	Oil filling plug set	2319004B	1	47	Allen bolt set	3B01-M06*040V	4
18	Bearing	2N35-6306	2	48	In. & Ex. valve assembly set	3B13-K5065C	1
19	Crankshaft & balancer	3304025	1	49	Cylinder	3201029	1
20	Pulley key	2N47-63*09	1	50	Piston ring set	3B32-65N	1
21	Rear bearing seat gasket	2G06-002	1	51	Piston set	3B31-T65	1
22	Oil mesh	2352002	1	52	Rod set	3B33-T5048	1
23	Rear bearing seat	3311003	1	53	Exhaust elbow	2N06*06T06T85	1
24	Hexagon bolt	2B00-SM10*025	6	54	Spare tank	3125001	1
25	Breathing cover	2321008	1	55	Pressure relief valve	2406020A	1
26	Oil seal	2N50-TC30*50*11	1	56	Unloading spring	2S03-001	1
27	Pulley	3PBF-145A230M	1	57	O-ring	2N52-P06V	1
28	Pulley washer	2B34-13*52*14	1	58	Unloading piston	2113007	1
29	Hexagon bolt set	3B00-SM12*050V	1	59	O-ring	2N52-P16*3V	1
30	Exhaust elbow	2N06-06T06H	3	60	Unloading nut	2B26-001	1