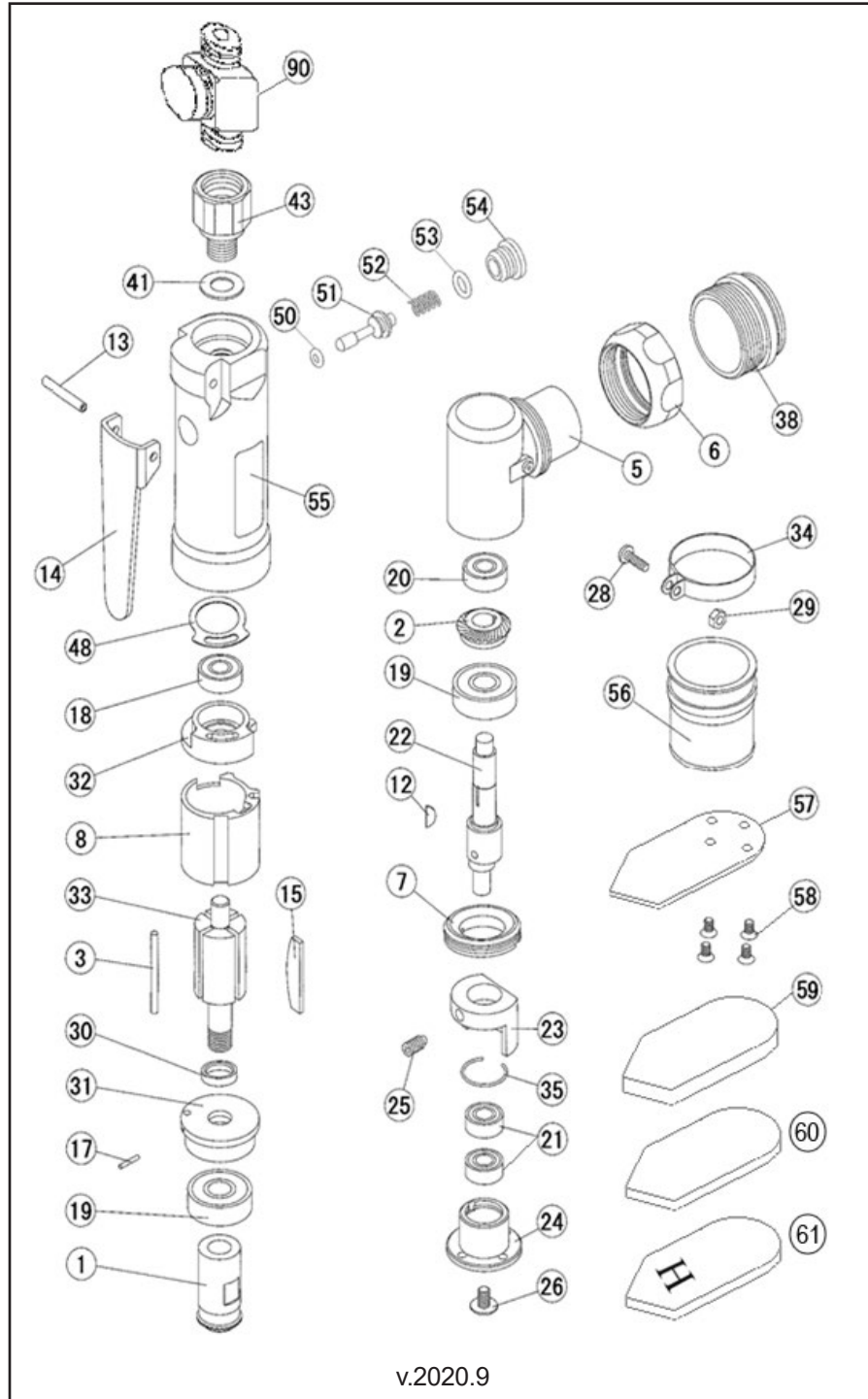


Kovax Tolecutter Model 910-3502



v.2020.9

PARTS LIST

ITEM NO.	PART NO.	DESCRIPTION	REQ'D	
1	QP3217	Pinion Gear	1	
2	QP3336	Bevel Gear	1	
3	QP3342	Cylinder Pin	1	
5	QP3118	Angle Housing Assy. (3384)	1	
6	QP3119	Coupling	1	
7	QP3340	Bearing Lock Nut	1	
8	QP3210H	Cylinder	1	
12	QP3338	Woodruff Key	1	
13	QP3387	Spring Pin (3 x 24)	1	
14	QP3401	Lever	1	
15	QP3212	Vane	4	
17	QP2286	Pin (Ø 1.2 x 8)	1	
18	QP3466	Bearing (R4ZZ)	1	
19	QP3464	Bearing (608ZZ)	2	
20	QP3327	Bearing (696ZZ)	1	
21	QP4242	Bearing (686ZZ)	2	
22	QP4214	EX Shaft	1	
23	QP4215	Balancer	1	
24	QP4216	Shoe Bearing Case	1	
25	QP4243	Hex Screw (M4 x 8)	1	
26	QP4244	Screw (M4 x 6)	1	
28	QP4246	Screw (M3 x 10)	1	
29	QP4247	Hex Nut (M3)	1	
30	QP3812	Spacer	1	
31	QP4272	Front Plate	1	
32	QP4375	Rear Plate	1	
33	QP4260	Rotor	1	
34	QP4261	Skirt Band	1	
35	QP4262	Snap Ring	1	
38	QP4266	Lock Ring	1	
41	QP4357	Silencer	1	
43	QP4271	Inlet Bushing	1	
48	QP4370	Gasket	1	
50	QP2710	O-Ring	1	
51	QP3644	Valve Stem	1	
52	QP2408	Valve Spring	1	
53	QP3302	O-Ring	1	
54	QP2409	Valve Plug	1	
55	QP2430BK	Body Assembly (Black)	1	
56	QP4264T	Skirt	1	
57	QP4292	Pad Base	1	
58	QP4294	Screw (M3 x 6)	4	
59	971-0109	Cushion Pad (Soft)	1	
60	971-0110	Cushion Pad (Medium)	1	
61	971-0111	Cushion Pad (Hard)	1	
90	P62A	Air Control Valve	1	

4025 Steve Reynolds Blvd. Norcross, GA 30093

Tel: (770) 279-8111 • Fax: (770) 279-0727

www.EagleAbrasives.com



Maintenance Suggestions:

● OILING

The most common problem that can cause Sander to stop running is lack of lubrication. After each use, it is very important to oil the motor just before storage, because it can protect from problems that are commonly associated with corrosion build up.

● CLEANING

Since dust from air line can easily be siphoned into the motor, it is important to clean your Sander periodically.

● COMPRESSOR FILTER

Proper filtration is necessary to keep water and dust from siphoning into the sander’s motor which can cause problem.

● AIR PRESSURE

Air pressure should be kept at 90 psi or lower to prevent damage to bearings and other parts.

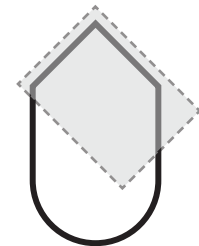
● BEARINGS

Bearings in Sander are subject to wear and must be replaced when needed. Life expectancy of bearings depends on the methods and how often the sander is being used. The following situations may require bearings to be replaced sooner:

- 1. Excessive moisture in Air-Supply.
- 2. Continuous use for long periods of time each day.
- 3. Higher than normal air pressure.
- 4. Using the sander mostly with coarser grits abrasive paper.

When tool is running slower or noisier than normal without apparent reason, it is usually an indication of bad bearings.

Specifications:		Model no.: KT-502		Part no: 910-3502	
Part No.	Speed (RPM)	Weight	Consumption	Air Pressure	Air Noise Level
910-3502	8,500	1.0 lbs/0.47 kgs	4.94 CFM	58-87 psi	75 dBA



Placing Tolecut Sheet

Align any corner of Tolecut 8-Cut Sheets to the tip of Tolecutter Pad. When sheet wears out, rotate sheet to a different corner to maximize usage.

Congratulations!
on your purchase of the Kovax Tolecutter Touch-Up Sander Model KT-502.
With proper care and maintenance, it should provide you with years of trouble-free usage.
Please be sure to
read carefully
the maintenance suggestions inside *before using the sander.*

Part No.	Description	K-Grade	Size	Sheet Per Unit	Unit Per Case
Tolecut Stickon 8-Cut Sheets					
191-1521	Tolecut 8-Cut (Black)	K-3000	70x114 mm	25	20
191-1528	Tolecut 8-Cut (Blue)	K-2500	70x114 mm	25	20
191-1522	Tolecut 8-Cut (Green)	K-2000	70x114 mm	25	20
191-1523	Tolecut 8-Cut (Pink)	K-1500	70x114 mm	25	20
191-1526	Tolecut 8-Cut (Orange)	K-1200	70x114 mm	25	20
191-1527	Tolecut 8-Cut (Yellow)	K-800	70x114 mm	25	20

Part No.	Description	Pcs. Per Unit
Tolecutter Accessories		
971-0109	Tolecutter Cushion Pad (Soft)	1
971-0110	Tolecutter Cushion Pad (Medium)	1
971-0111	Tolecutter Cushion Pad (Hard)	1