

# RYOBI 512 / A.B. DICK 6020 ALTRA SERIES

## Frequently Used Part Numbers

### Rollers

X07-0138	Form Roller, Soft
X07-0347	Pan Roller, Hard
X07-0435	Oscillator Roller, Hard
XSA-07005	Metering Roller Assy., Soft (Roller, shaft, bearings, snap rings)
XSA-070535	Intermed. Roller Assy., Soft (Roller, tie bar, bearings, washers)
XSA-070607	Rider Roller Assy. (Roller, shaft, bearings, collars, end bushings)

### Side Frame Assemblies

XSA-010151	OPS Side Frame Assy. (Side Frame w/bearing)
XSA-010152	NOPS Side Frame (Side Frame w/bearing)

### Gears

XSA-0323150SC	Pan Roller Drive Gear Assy. (Gear w/ clutch bearing)
XSA-03002	Idler Gear Assy. (Large Diameter) (Gear w/ bearing)
XSA-03003	Idler Gear Assy. (Small Diameter) (Gear w/ Bearing)

XSA-03004	#1 Unit Drive Shaft Gear Assy. (Gear, spool, roll pin)
XSA-03005	#2 Unit Drive Shaft Gear Assy. (Gear, spool, roll pin)
X03-211530K	#1 Unit Internal Dampener Drive Gear
X03-211526K	#2 Unit Internal Dampener Drive Gear

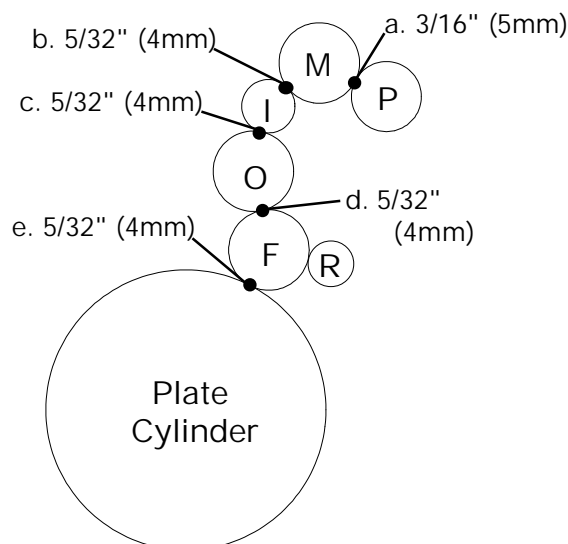
### Sealed Ball Bearings

X06-101	Sealed Ball Bearing, Pan Roller
X06-120	Sealed Ball Bearing, Side Frame (2 per dampener)

### Miscellaneous

XSA-99192	Metering Knob Assy. (Thumb screw, ratchet gear, set screw)
XSA-11512	Water Pan Assy. (w/ pan bolts)
X99-61	Wash Up Bottle
X88-69	Installation Manual

**PRINTERS PARTS**  
**800-543-1117 201-935-9595**  
**fax 800-392-4072 201-935-5333**  
**www.ppsnj.com**



#### Adjustments

- a. Metering to Pan
- b. Metering to Intermediate
- c. Intermediate to Oscillator
- d. Oscillator to Form
- e. Form to Plate

#### Roller Description

P	=	Pan, Hard
M	=	Metering, Soft
I	=	Intermediate, Soft
O	=	Oscillator, Hard
F	=	Form, Soft
R	=	Rider, Hard