# HAMADA 611/612 "E" SERIES PARENT

# **Frequently Used Part Numbers**

## **Rollers**

All units after serial #9012-03267 (Parent only) have a soft rubber pan roller and a hard metering roller. Units with previous serial numbers must be upgraded.

X07-0116 Form Roller, Soft

X07-0315NS Pan Roller, Soft

X07-0415 Oscillator Roller, Hard

XSA-070216NS Metering Roller Assy., Hard

(Roller, shaft, bearings, collars)

XSA-070509 Intermed. Roller Assy., Soft

(Roller, shaft, bearings, collars, roll pin)

## **Side Frame Assemblies**

XSA-010650NO OPS Side Frame Assy.

(Side frame w/ bearings)

XSA-010650NN NOPS Side Frame Assy.

(Side frame w/ bearings)

#### **Gears**

XSA-03211538 Form Gear Assy.

(Gear w/ clutch bearing)

XSA-0321152N Exterior Pan & Form Gear Assy.

(Gear w/ clutch bearing)

(2 per dampener)

XSA-03211520 Exterior Idler Gear Assy.

(Gear, bearing, shoulder bolt)

(2 per dampener)

# **Bearings**

(After serial #9211-08645)

X06-108 Sealed Ball Bearing, Side Frame

(2 per dampener)

X06-246038\* Thick Flanged Bushing

(2 per dampener)

\*4 per dampener before serial #9211-08645

X06-103 Sealed Ball Bearing, Pivot

(2 per dampener)

# **Miscellaneous**

XSA-9903 Metering Thumb Screw Assy.

(Thumb screw, rachet gear, set screw)

X09-0101 Compression Spring

(2 per dampener)

XSA-1120 Water Pan Assy.

(w/ pan bolts)

X99-28 Water Pan Hose

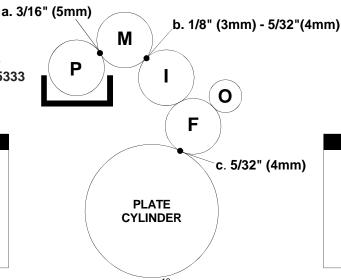
X99-61 Wash Up Bottle

X88-27 Installation Manual

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

#### Adjustments

- a. Pan to Metering
- b. Metering to Intermediate
- c. Form to Plate



#### **Roller Description**

P = Pan, Soft

M = Metering, Hard

I = Intermediate, Soft

O = Oscillator, Hard

F = Form, Soft