



# Nordson Glue System

---

## ***NORDSON GLUE SYSTEM (REVERSE SETUP)***

### **INTRODUCTION**

This section lists and illustrates the replaceable assemblies and parts of the Nordson Glue System as manufactured by W. E. Plemons Machinery Services, Inc. Each parts list contains the component parts for that assembly.

#### *FIGURE / DESCRIPTION*

---

**FIGURE-1**

NORDSON GLUE SYSTEM  
ACCESORIES (REVERSE)

**FIGURE-2**

NORDSON GLUE HEAD  
& ACCESORIES (REVERSE)

**FIGURE-3**

ENCODER & MOUNTING  
BRACKET ASSEMBLY

**FIGURE-4**

ECLIPSE CONTROLLER  
& MOUNT

**FIGURE-5**

ECLIPSE GLUE CART

**FIGURE-6**

NORDSON BLANK GUIDE  
ASSEMBLY

### ***Illustrated Parts***

**See Next Page**

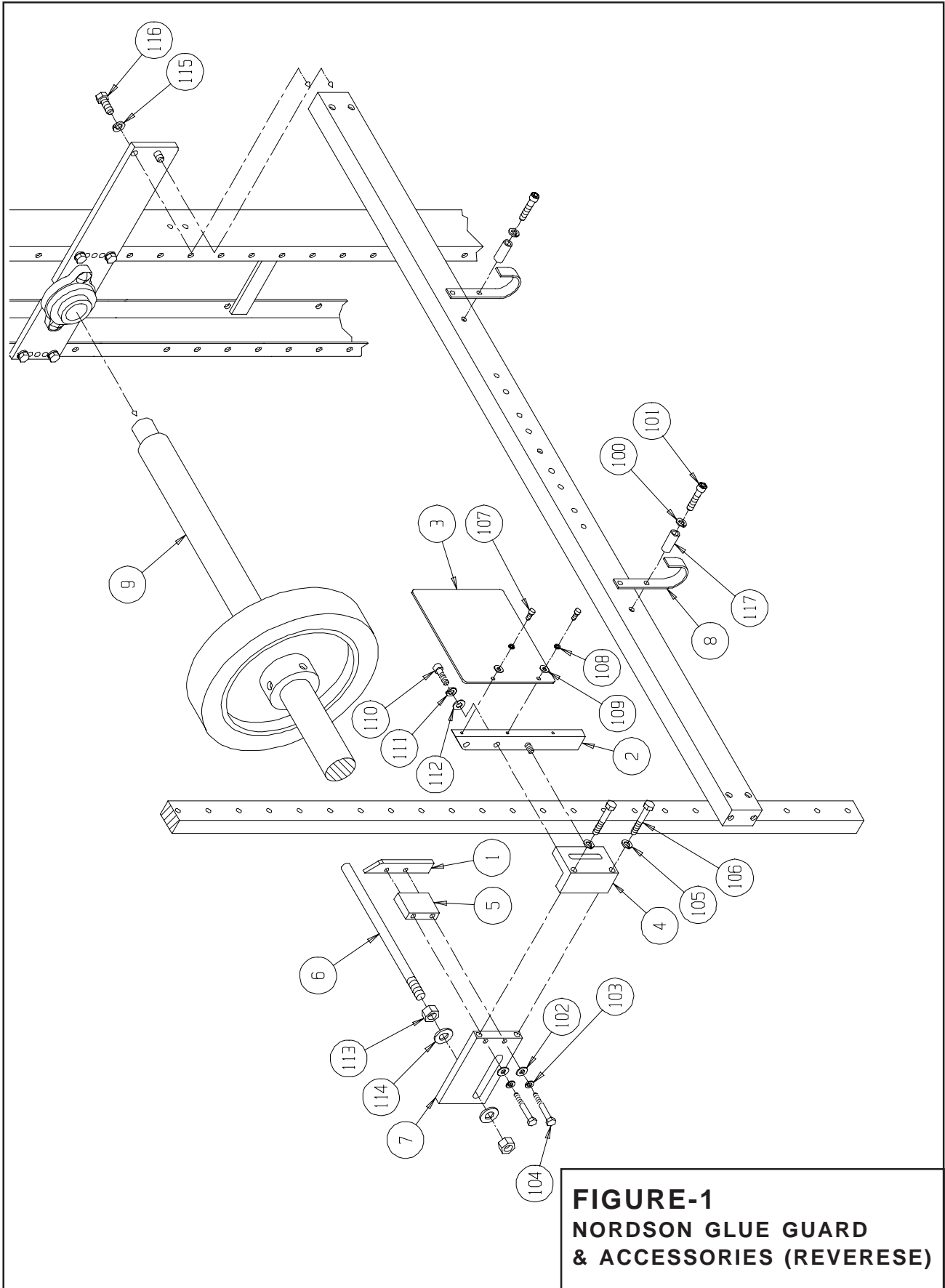
# Nordson Glue System



## FIGURE-1 NORDSON GLUE GUARD & ACCESSORIES (REVERSE)

ITEM	PART NO.	DESCRIPTION	QTY.
1	0075800	BAR, DEFLECTOR	2
2	0076000	BAR, LARGE DEFLECTOR	2
3	0075601	PLATE, SHEILD (10")	2
4	0019701R/L	MOUNT, MELT POT	1/1
5	0075700	BLOCK, SPACER	2
6	0075900	SHAFT, ADHESIVE HEAD ADJ. (12")	2
7	0075500	BLOCK, MOUNTING	2
8	0076500	HANGER, HOSE	4
9	00152XX	SHAFT, BLANK FEED ROLLER	REF
100	8035800	5/16 SAE FLT WASHER	2
101	8008700	5/16-18 SCKT HD SCR X 2	2
102	8035700	1/4 SAE FLT WASHER	4
103	8036600	1/4 STD LOCK WASHER	4
104	8007600	1/4-20 HEX HD CAP SCR X 2 1/2	4
105	8036700	5/16 STD LOCK WASHER	4
106	8008700	5/16-18 HEX HD CAP SCR X 2	4
107	8029400	#10-24 SCKT HD CAP SCR X 1/2	4
108	8036500	#10 STD LOCK WASHER	4
109	8035600	#10 SAE FLT WASHER	4
110	8032700	5/16-18 SCKT HD CAP SCR X 1	4
111	8036700	5/16 STD LOCK WASHER	10
112	8035800	5/16 SAE FLT WASHER	4
113	8024700	1/2-13 HEX HD NUT	4
114	8036100	1/2 SAE FLT WASHER	4
115	8010000	3/8-16 HEX HD CAP SCR X 1	4
116	8036800	3/8 STD LOCK WASHER	4

*Option Parts & Illustrations*



**FIGURE-1**  
NORDSON GLUE GUARD  
& ACCESSORIES (REVERSE)

*Option Parts & Illustrations*

# Nordson Glue System

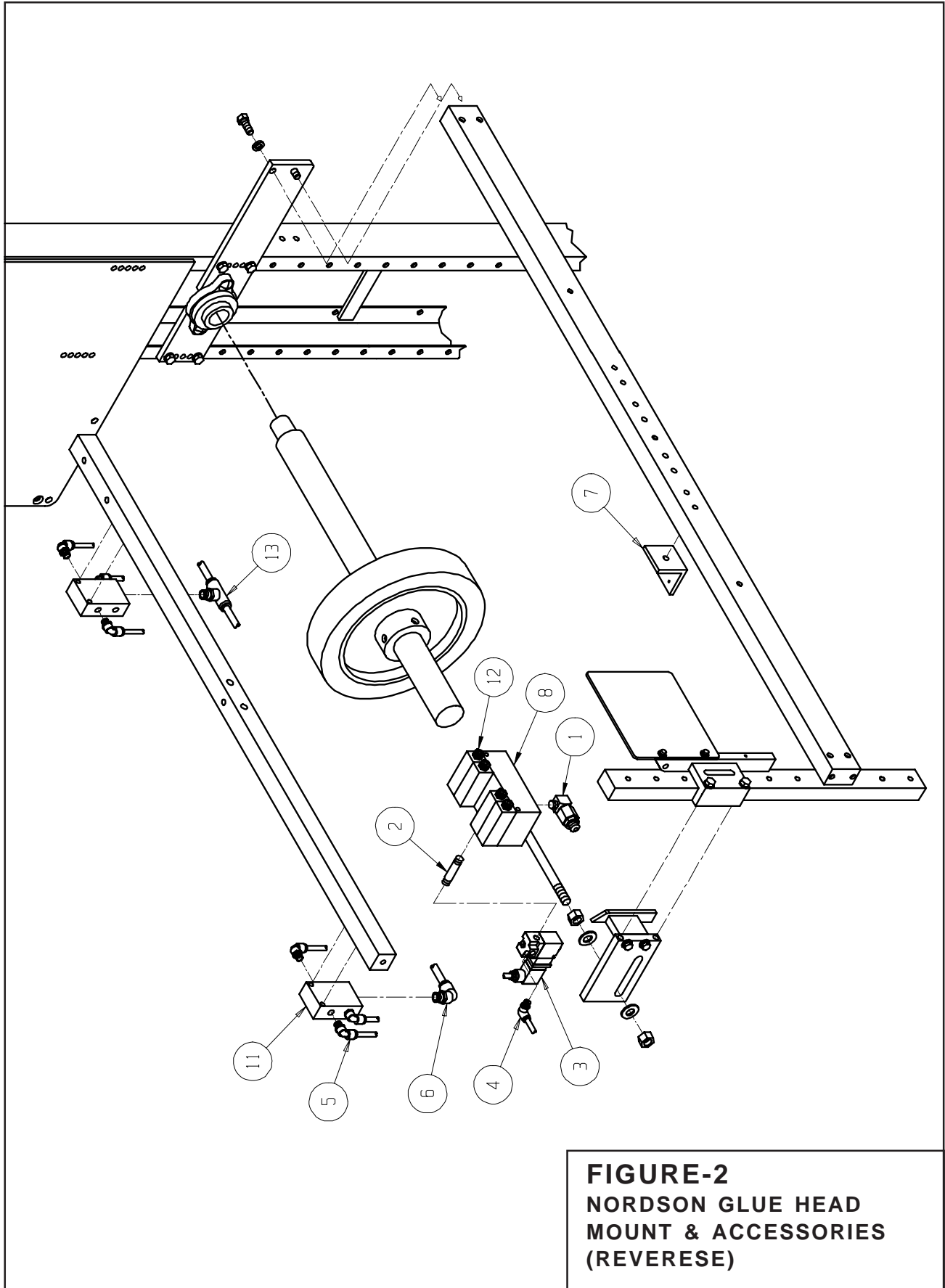


## FIGURE-2 NORDSON GLUE HEAD MOUNT & ACCESSORIES (REVERSE)

ITEM	PART NO.	DESCRIPTION	QTY.
1	1811300	FILTER, IN LINE 90°	2
2	1813100	2" PIPE NIPPLE	8
3	1810800	VALVE, SOLENOID	6
4	1808900	ELBOW (1/8 NPT)	6
5	1804001	ELBOW (1/4 NPT)	6
6	1804000	ELBOW (1/4 NPT)	1
7	0052602	MOUNT-PHOTO SWITCH	1
8	10829R/L	NORDSON GLUE HEAD	1/1
11	0051701	MANIFOLD, 8 PORT	2
12	1810201	NOZZLE, .020 DIA.	8
13	1804003	TEE CONNECTOR (1/4 NPT)	1
*	1815600	1/4-18 NPT PIPE PLUG	2
*	1811100	HOSE 2300 AUT, 230V	1
*	1811200	HOSE 2300 AUT, 230V	1
*	1811400	CONN, ASSY., 90°	2
*	2004000	NORDSON MTG HARDWARE	1

\* Not Shown

*Option Parts & Illustrations*

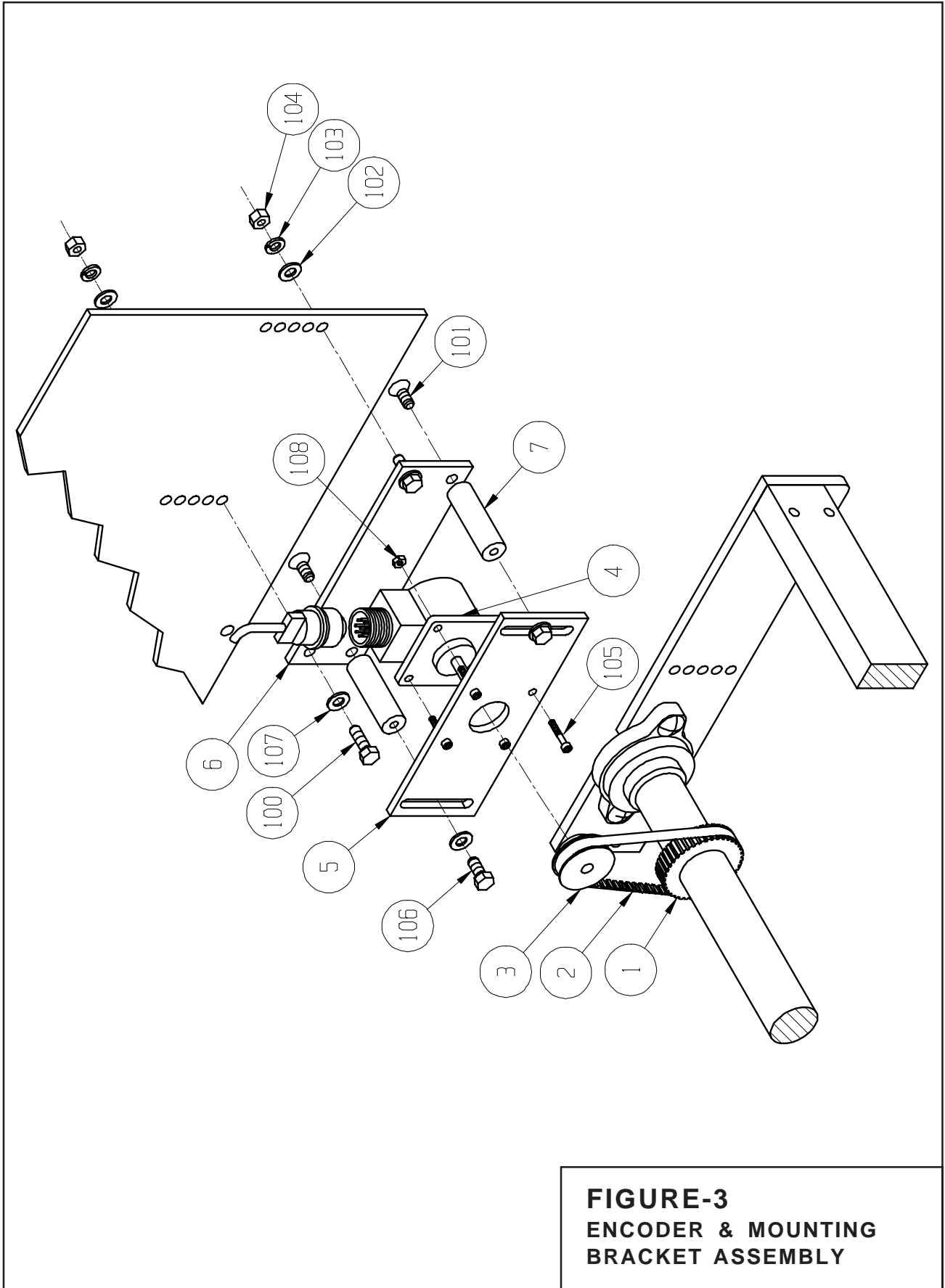


**FIGURE-2**  
NORDSON GLUE HEAD  
MOUNT & ACCESSORIES  
(REVERSE)

*Option Parts & Illustrations*

## FIGURE-3 ENCODER & MOUNTING BRACKET ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY.
1	0052002	PULLEY, 60 TOOTH ENCODER (WB)	1
2	0051901	BELT ENCODER	1
3	0052100	PULLEY, 24 TOOTH ENCODER	1
4	1810301	ENCODER	1
5	0077603	PLATE, ENCODER MOUNT	1
6	0077601	BRACKET,ENCODER MOUNT	1
7	0077604	STUD, ENCODER MOUNT	2
100	8008400	5/16-18 HEX HD CAP SCR X 1 1/4	2
101	8004700	5/16-18 SCKT FLAT HD SCR X 3/4	2
102	8035800	5/16 SAE FLAT WASHER	6
103	8036700	5/16 STD LOCK WASHER	2
104	8024400	5/16-18 HEX HD NUT	2
105	8030700	#10-32 SCKT HD CAP SCR X 1.0	4
106	8008300	5/16-18 HEX HD CAP SCR X 1	2
107	1501100	WASHER	2
108	8025300	#10-32 NYLON LOCK NUT	4



**FIGURE-3**  
ENCODER & MOUNTING  
BRACKET ASSEMBLY

*Option Parts & Illustrations*

# Nordson Glue System

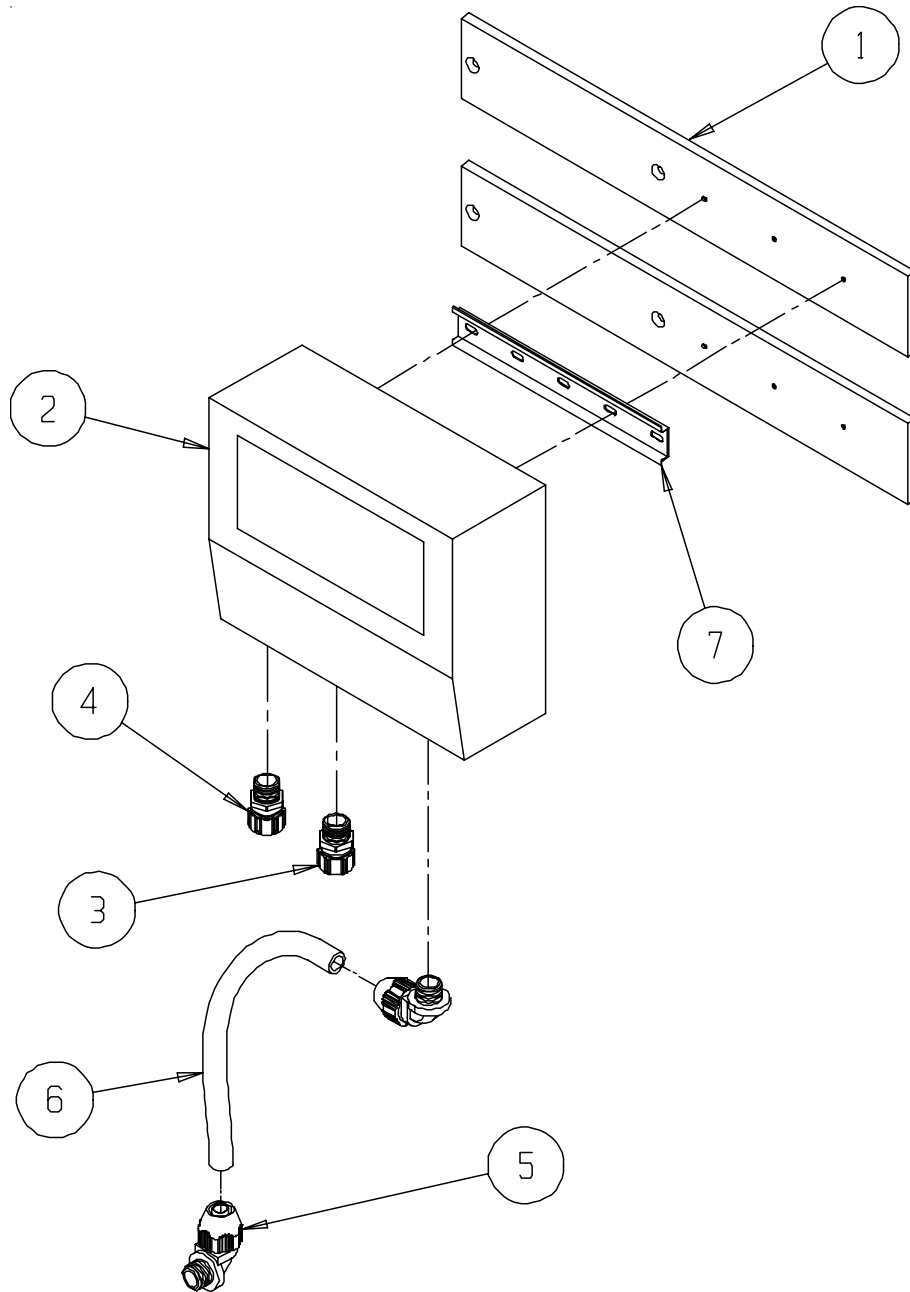


## FIGURE-4 NORDSON ECLIPSE CONTROLLER

ITEM	PART NO.	DESCRIPTION	QTY.
1	0080202	BAR, ECLIPSE CONTROL MOUNT	2
2	1810001	ECLIPSE PATTERN CONTROLLER	1
3	1813500	1/2 STR. CORD CONNECTOR	1
4	1813400	1/4 STR. CORD CONNECTOR	1
5	1802800	3/8 X 90° SEALTITE CONNECTOR	2
6	1802900	SEALTITE	A/N
7	1800302	DIN RAIL, 9"	1
*	1808801	18/2 SHIELDED WIRE	A/N
*	1810401	ENCODER CABLE	1
*	1810101	POWER SUPPLY	1

\* Not Shown





**FIGURE-4**  
**NORDSON ECLIPSE**  
**CONTROLLER**

# Nordson Glue System



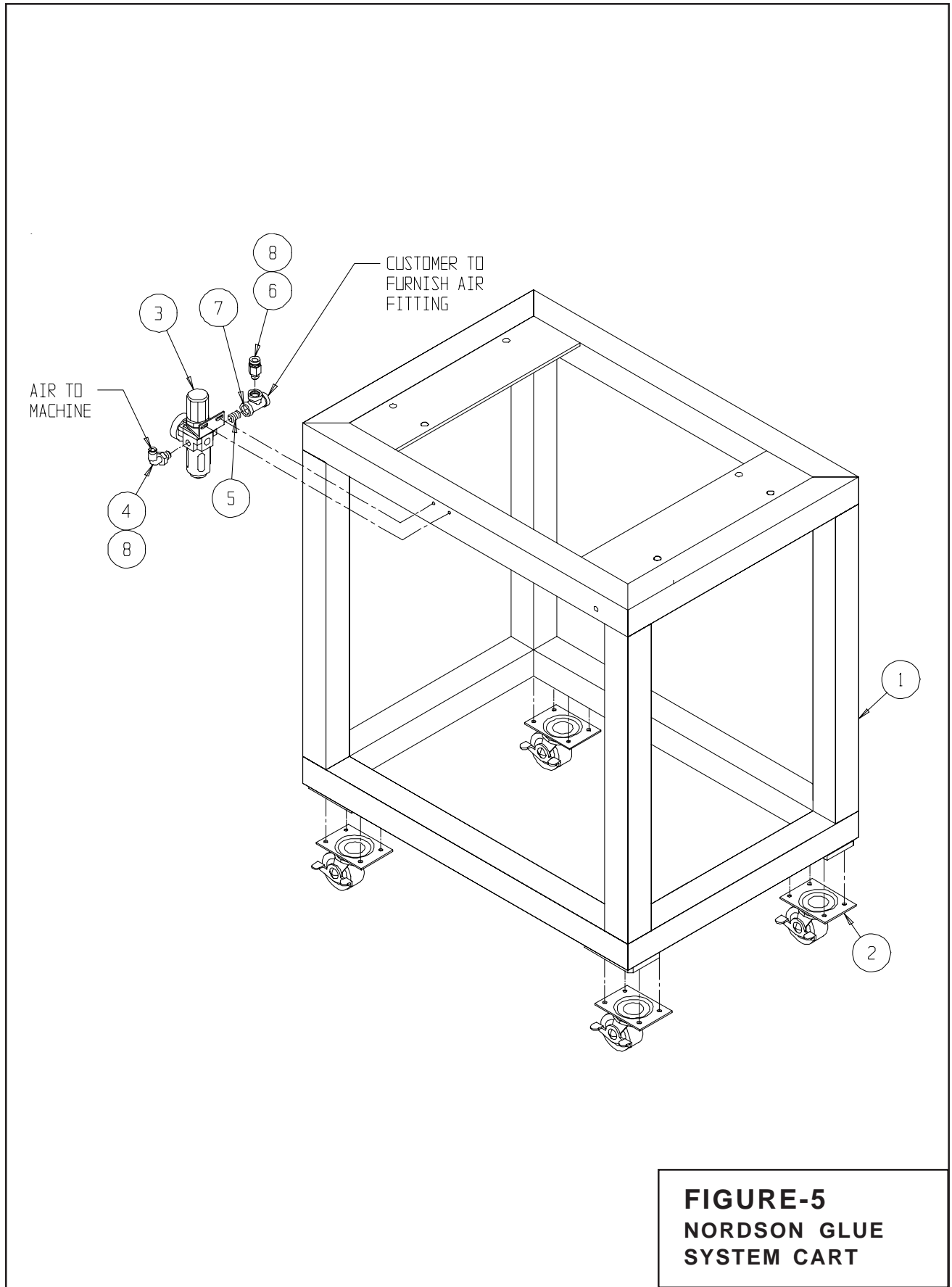
## FIGURE-5 NORDSON GLUE SYSTEM CART

ITEM	PART NO.	DESCRIPTION	QTY.
1	0097900	GLUE CART	1
2	1809300	CASTER	4
3	0059000	AIR REGULATOR	1
4	1804000	3/8 PFT X 1/4 NPT 90° EL	1
5	1805701	1/4 NPT CLOSE NIP	1
6	1804100	3/8 PFT X 1/4 NPT STRAIGHT	1
7	1808700	1/4 NPT TEE, GALV	1
*8	0037300	3/8 POLYFLO TUBING	A/N
~	1809803	NORDSON PRO BLUE 10 (2 HOSE)	1

\* Not Shown

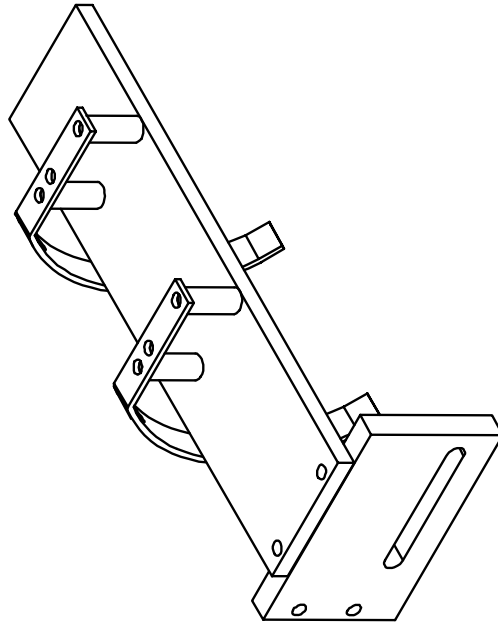
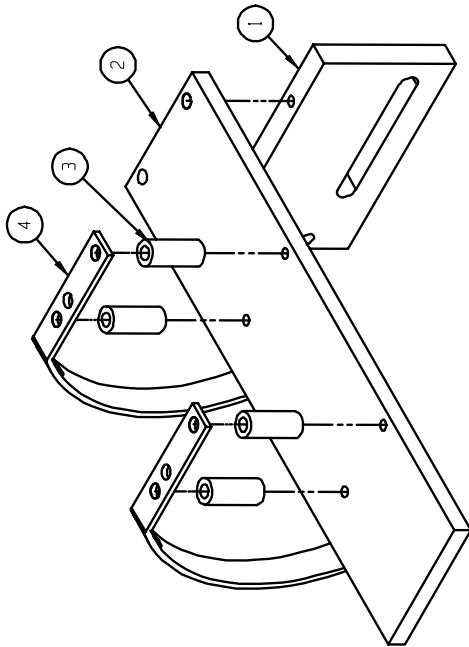
~ Variable Part

*Option Parts & Illustrations*



## FIGURE-6 NORDSON BLANK GUIDE ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY.
1	0075500	BLOCK, MOUNT	REF.
2	0075501	MOUNT, BLANK GUIDE	2
3	0207000	BUSHING	8
4	0037501	GUIDE, BLANK	4



**FIGURE-6**  
**NORDSON BLANK**  
**GUIDE ASSEMBLY**

**THIS PAGE IS  
INTENTIONALLY  
BLANK**