



PART NO.	DESC.	QTY.
27444	HYDRAULIC INSTALLATION KIT	1
27434	WINGMAN ELECTRONIC KIT	1
27442	HYDRAULIC POWER PK INSTALL KIT(502)	1
86491	ELBOW	1
27458	DOOR INSTALLATION(502-602)	1
27438	AUGER INSTALLATION(502-602)	1

△ A

**ENGINEERING APPROVED COPY
FOR MANUFACTURE**

REV.	E.O.#	DESCRIPTION	DATE	BY
A	3978	DOOR INST'L P/N 27458 WAS 27439	2/18/2013	PK
NC	3801	INITIAL RELEASE	01/07/2013	PK
REVISIONS				

NEXT ASSEMBLY		NAME	DATE	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONS ±1/16 .XX ±.03 .XXX ±.010 ANGLE ± 1/2°	
FINAL		DRAWN	PK 01/07/13		
		CHECKED	RR 2/18/13		
MATERIAL		ENG APPR.		HOLE DIA: .0135 - .125 DIA. +.004 -.001 .1260 - .250 DIA. +.005 -.001 .2510 - .500 DIA. +.006 -.001 .5010 - .750 DIA. +.008 -.001 .7510 - 1.000 DIA. +.010 -.001	TITLE: INSTALLATION OF A HYDRAULIC ACTUATOR TO OPEN AND CLOSE THE HOPPER DOOR AND INSTALL AN AUGER IN THE HOPPER TO ENSURE EVEN DISTRIBUTION OF SOLIDS DURING LOADING
AS LISTED		REMOVE ALL BURRS AND SHARP EDGES INTERPRET DRAWING PER ANSI Y14.5M-1982 SURFACE ROUGHNESS PER MIL-STD-10 ALL MACHINED SURFACES NOT TO EXCEED 63 MICROINCHES PER MIL-STD-10 UNLESS NOTED		 THIRD ANGLE PROJECTION	SIZE B DWG. NO. 98-12-KIT REV A
FINISH		SolidWorks			SCALE: 1:4 WEIGHT: ?? SHEET 1 OF 1