



ITEM NO.	QTY.	PART NUMBER	DESCRIPTION
25	1	SSCPL0.5	COUPLING 1/2" NPT,SS
24	2	28555	CHAIN, #60X5FT,DRIVE. GC
23	2	SSCPL2.00	COUPLING 2.00 NPT
22	1	28450	ENDPLATE,WINDMILL. GC
21	2	28202	SPROCKET 14T #60,1.75"BORE (MODIFIED)
20	2	28201	SPROCKET 48T #60,2"BORE
19	2	24089	MOT,1HP,56C,SS
18	2	28192	GEAR REDUCER,SECONDARY STAGE. 50:1 GC-
17	2	28196	GEAR REDUCER,PRIMARY STAGE. 5:1 GC
16	4	28152	BRACE,LONG. GC
15	4	28151	BRACE,SHORT. GC
14	2	28150	PLATE,MOTORMOUNT,WINDMILL SIDE. GC
13	6	28139	ASSY,FOOT,ADJUSTABLE. GC
12	2	28133	WELDMENT,MOTORMOUNT. GC
11	3	28130	WELDMENT,LEG UNIT. GC
10	1	28125	CHUTE,EXIT. GC
9	2	27987	RAIL,TANK,WINDMILL. GC
8	2	21963	BEARING,FLANGE,4 BOLT 2"
7	1	28023	ASSY,AUGER. GC.
6	1	27993	ASSY,WINDMILL,SIDE EXIT. GC
5	1	28205	SHAFT,WINDMILL, 2 X 15
4	1	27986	ENDPLATE,WINDMILL. GC
3	1	27977	ASSY,BEAM,BRNG,SUPPORT. GC
2	2	27972	RAIL,TANK. GC
1	1	27969	SHELL,TANK. GC

Revision	ECN #	By	Date	Initial Release	Description of Change
A	-	ahurkmans	11/7/2012	INITIAL RELEASE	

Current Revision Information

DIMENSIONS ARE IN INCHES  
1 inch = 25.4 mm

TOLERANCES, UNLESS NOTED  
X.XX ±0.01 FRACT ±1/16  
X.XXX ±0.005 ANGLE ±0.05°

SURFACE FINISH 250 MICRORINCH  
BREAK ALL SHARP EDGES 0.015.  
CONCENTRICITY 0.01 TIR.

SPECIFICATIONS UNLESS OTHERWISE NOTED

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Material: SEE BOM/DETAILS  
Finish: SEE BOM/DETAILS  
Heat Treat: SEE BOM/DETAILS  
Drawn By: ahurkmans  
Created: 10/18/2012

Class: ASSEMBLY

Part Number: **D**

Rev. **A**

27978

SHEET 1 OF 1