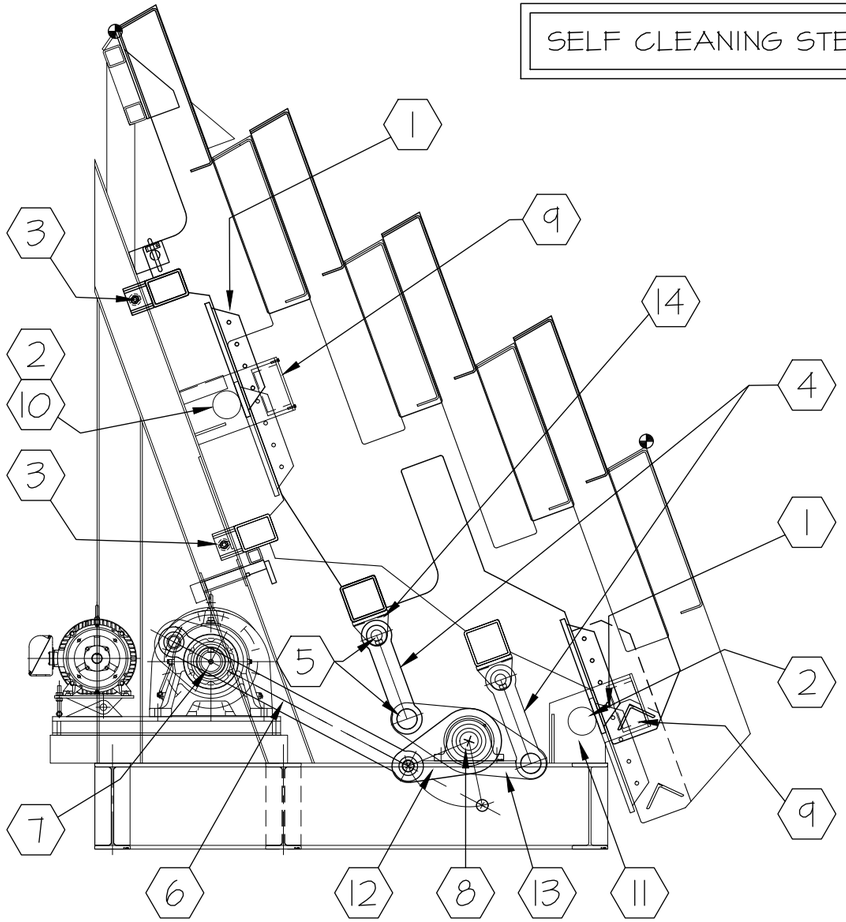
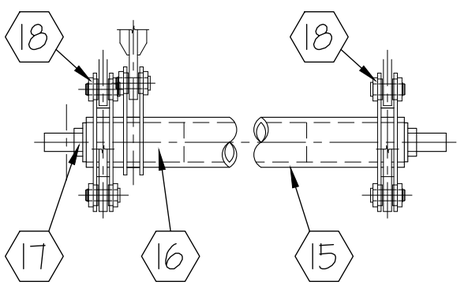
SELF CLEANING STEP FEEDER 36" STROKE





Parts list

Ref #	Part #	Description	# Req'd
1	DASF014	36" Stroke Wheel Runner Assembly	8
2	DASF010D	Std. Wheel Assembly (Top Wheels)	4
		c/w 2-RBC SJ8516 Needle Brgs. &	
		2-RBC IR8516C Inner Races	
3	DASF015	Front/Rear Cam Follower Assemblies	8
		RBC S80-LW Std. Stud, Socket Head	
4	DASF011S	Linkage 36" Stk. c/w RBC GE60ES-2RS	4
		Spherical Bushings (60mm Bore)	
5	DASF018	Pin Assembly (60mm)	9
6	DASF039S	Driver Linkage c/w RBC GE60ES-2RS	1
		Spherical Bushing (60mm Bore) &	
		McGill SB22212 Spherical Roller Brg.	
7	DASF038U	Drive Hub Assembly c/w Ul x __"	1
		Taper Bushing	
8	DASF100	QMPF20-315 BLUE BRUTE x 3 15/16" Brg	2
9	DASF032	UHMW Guide Block Assembly	4
10	DASF030	Front Wheel Mount c/w Axle	2
	DASF010E	Wheel Axle	2
	DASF010F	Axle Hub	2
	DASF010H	Axle End Cap	4
11	DASF037	70 Degree, Rear Wheel Mount c/w Axle	2
	DASF010E	Wheel Axle	2
	DASF010F	Axle Hub	2
	DASF010H	Axle End Cap	4
12	DASF024	Drive Plate Assembly	1
13	DASF019	Pivot Plate Assembly	2
14	DASF017	Linkage Mount	4
15	DASF086	36" Stroke Torque Tube, c/w Pivot and	1
		Drive Plates. Pipe length to suit.	
16	DASF062	Solid C1045 Stub Shaft. Diameter to suit.	2
17	DASF062B	Bearing Spacer	2
18	DASF021	DASF Linkage Pin Hub (no pin)	10

Lubrication Notes:

A) Lincoln Model 83668 Grease Pump, SL32 Injectors - CYCLE PUMP HOURLY

1. Grease wheels (2) 8 places. SEE AUTO LUBE INSTRUCTIONS IN MANUAL
2. Grease bearings (8) 2 places. SEE AUTO LUBE INSTRUCTIONS IN MANUAL
3. Grease pins (5) (18) 9 places. SEE AUTO LUBE INSTRUCTIONS IN MANUAL

USE EP-2 Grease. Check lube points and adjust injectors to ensure good flow.
REFER TO LINCOLN MANUALS SUPPLIED AND ON-LINE AT lincolnindustrial.com

B) Manual lubrication - grease gun

1. Grease wheels (2) 8 places. 3-Times per week
2. Grease bearings (8) 2 places. 1-Times per week
3. Grease pins (5) (18) 9 places. 3-Times per week
4. Grease cam followers (3) 4 places. 1-Times per week

NOTE: CAM FOLLOWERS SHOULD BE LOOSE AGAINST AR PLATE - DO NOT OVER TIGHTEN

REV	BY	D.	M.	Y.	DESCRIPTION
A	JM	23	10	20	ISSUED FOR INFORMATION

U.S. PATENT # 5,257,688 U.S. PATENT # 5,423,417
U.S. PATENT # 5,119,930 U.S. PATENT # 6,450,324
U.S. PATENT # 5,174,351 U.S. PATENT # 6,419,080
CANADIAN PATENT # 2,077,777
CANADIAN PATENT # 1,277,682
CANADIAN PATENT # 2,046,961
CANADIAN PATENT # 2,089,780

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THE LINDEN GROUP
LINDEN FABRICATING P.G. LTD.
PRINCE GEORGE B.C.

LINDEN FABRICATING
PRINCE GEORGE, BC.
4 STEP-36" STK. SELF CLEANING
MAINTENANCE MANUAL DETAILS
SPARE PARTS IDENTIFICATION

	BY	D.	M.	Y.	
DW	JM	23	10	20	SCALE
CH					
AP					

SCSF36PM REV. A