

PARMA[®]

**Forage
4' Hydraulic Combo-Box
PARTS CATALOG**

Manual Number 041905-HYD

PARMA COMPANY

P.O. BOX 190
PARMA, IDAHO 83660
PHONE (208) 722-5116 FAX (208) 722-6012
E-Mail: www.parmacompany.com

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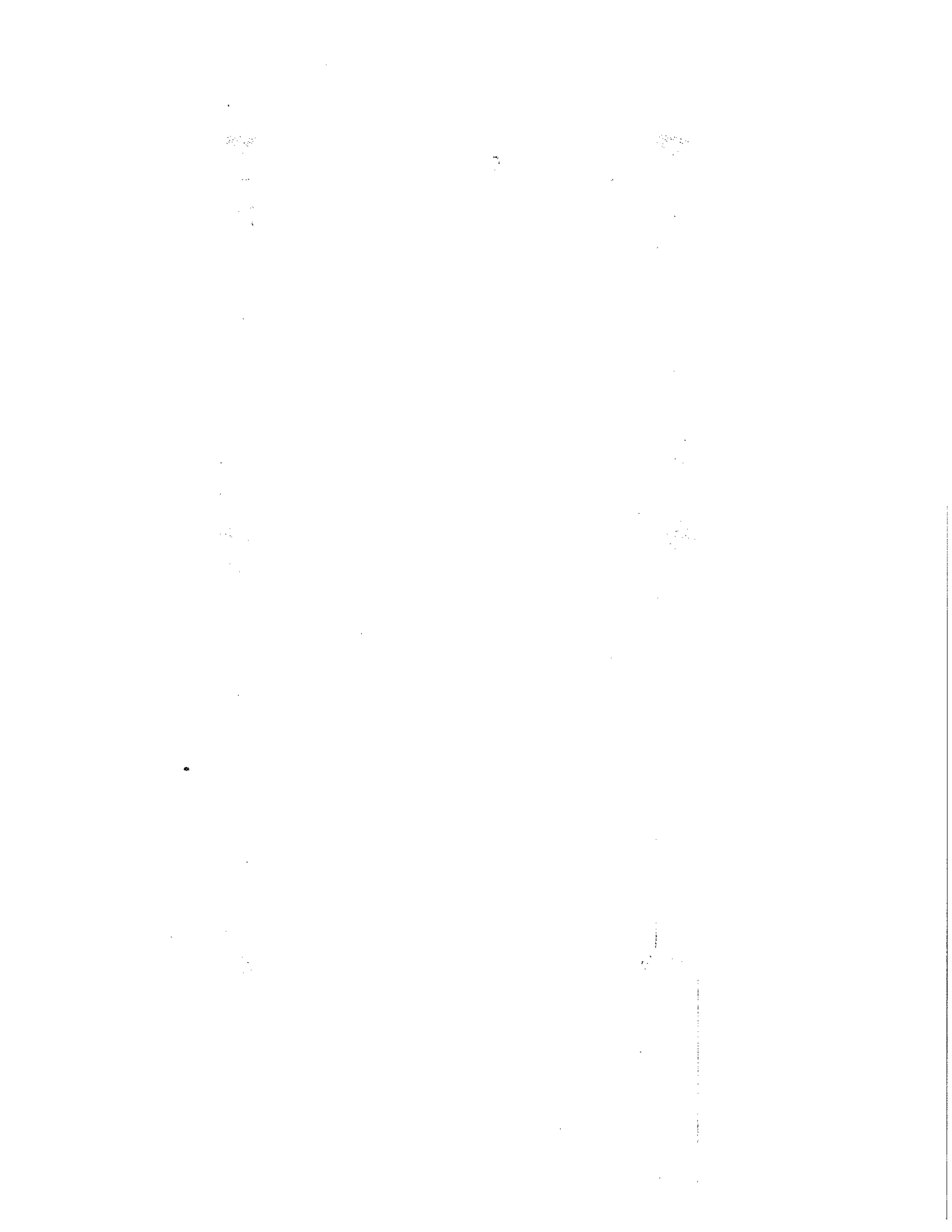
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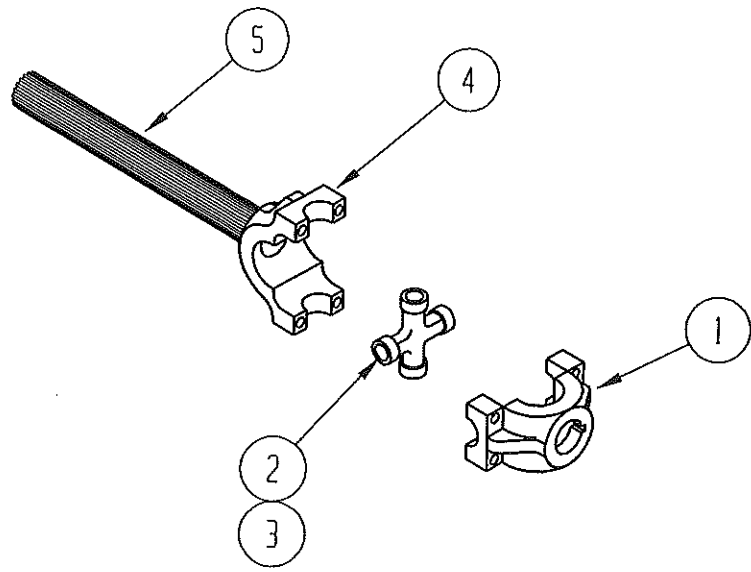
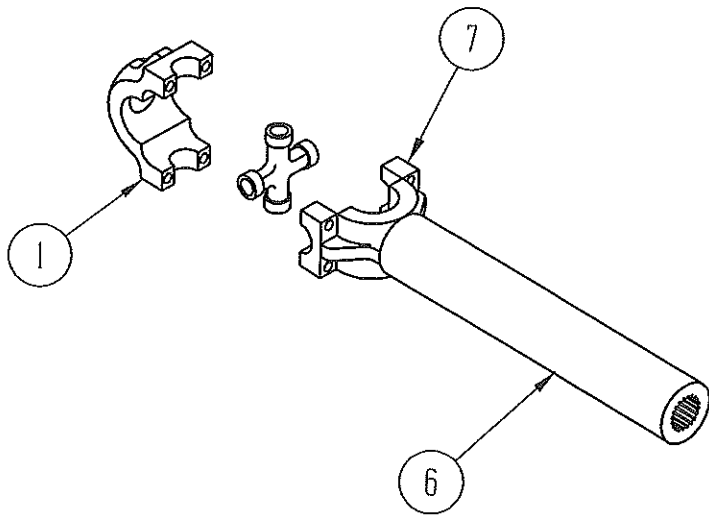
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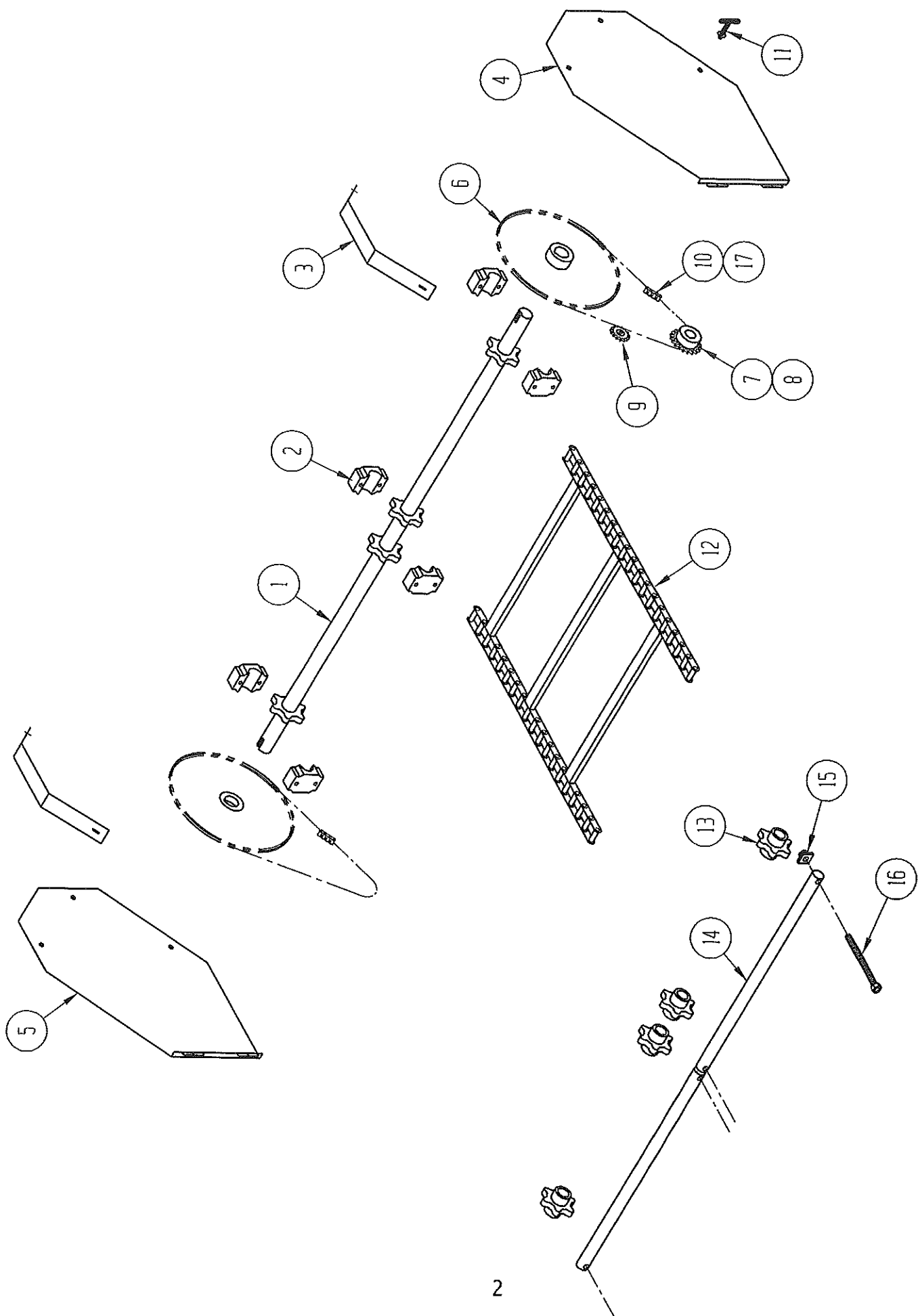
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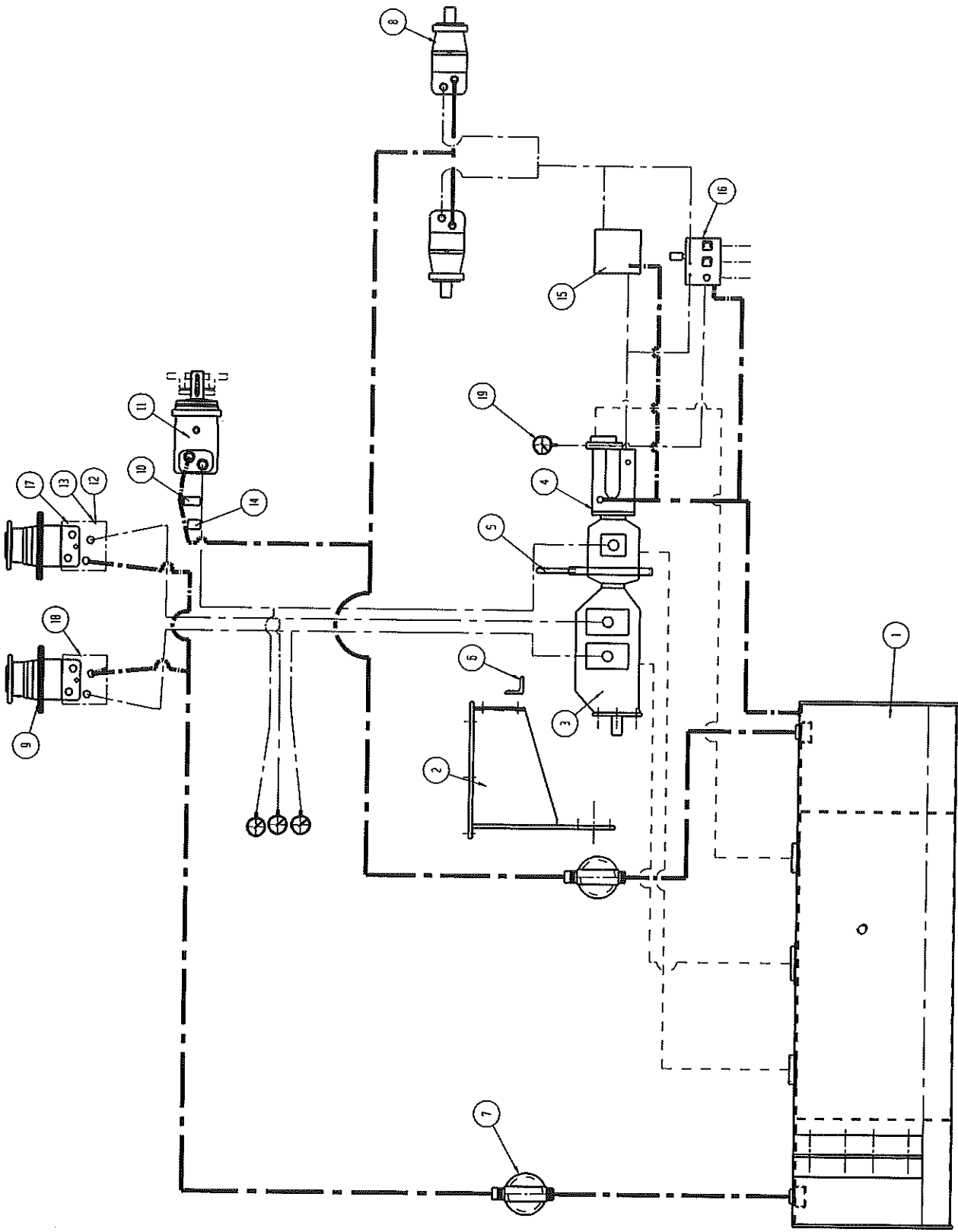
PTO DRIVE PARTS

ITEM NO.	QUANTITY	PART NO.	DESCRIPTION
1	2	700461	Yoke
2	2	700462	Cross & Bearing Kit
3	2	700457	U-Bolt Kit
4	1	700458	Slip Yoke
5	1	700460	Stub Shaft (Must Cut To Length)
6	1	700456	Tube (Must Cut To Length)
7	1	700459	Weld Yoke



FLOOR CHAIN DRIVE ASSEMBLY

ITEM NO.	QUANTITY	PART NO.	DESCRIPTION
1	1	700196	Floor Shaft
2	3	700397	Floor Drive Bearing
3	2	700044	Chain Slot Cover
4	1	700395	LH Drive Door
5	1	700399	RH Drive Door
6	2	720249	Sprocket, 80C70
7	2	701212	Sprocket, 80B11, 1 ¼" Bore (5/16" Key)
8	-	-	-
9	2	980751	Idler Sprocket, RC80, 12T
10	2	980912	Roller Chain, RC80 HD, 96"
	-	-	-
11	1	700398	Latch Key
12	8	700143	Chain Section, Floor (10 Ft.)
13	4	700246	Idler Sprocket, 1 15/16 Bore
14	2	700194	Idler Shaft
15	4	700129	Tensioner Nut
16	4	700204	Tensioner Rod
17	1	980927	Master Link, RC80 Hvy Duty

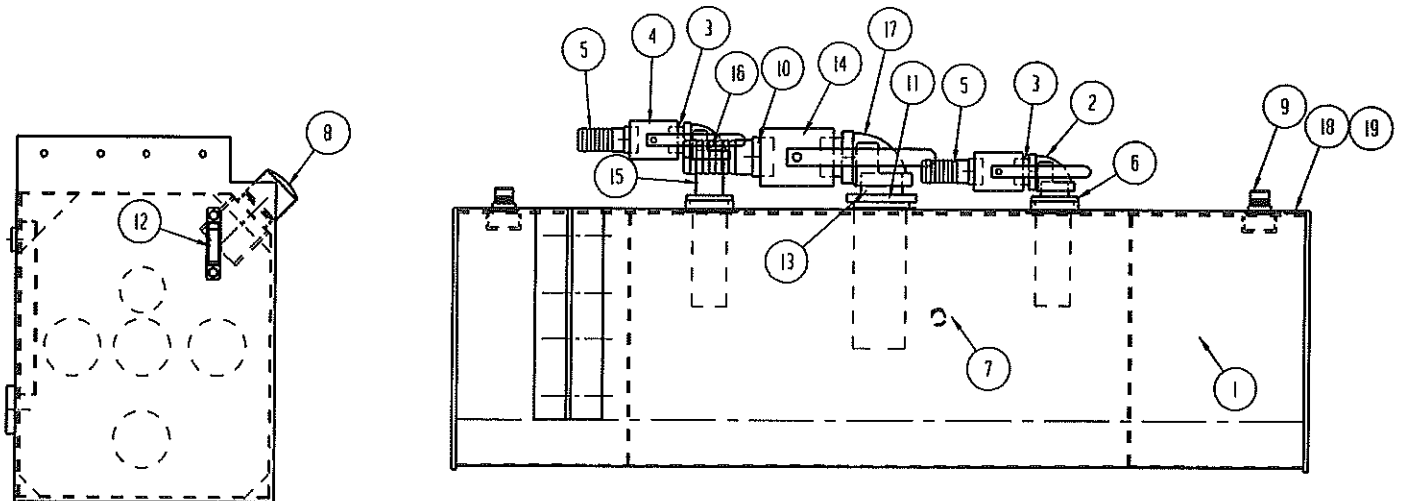


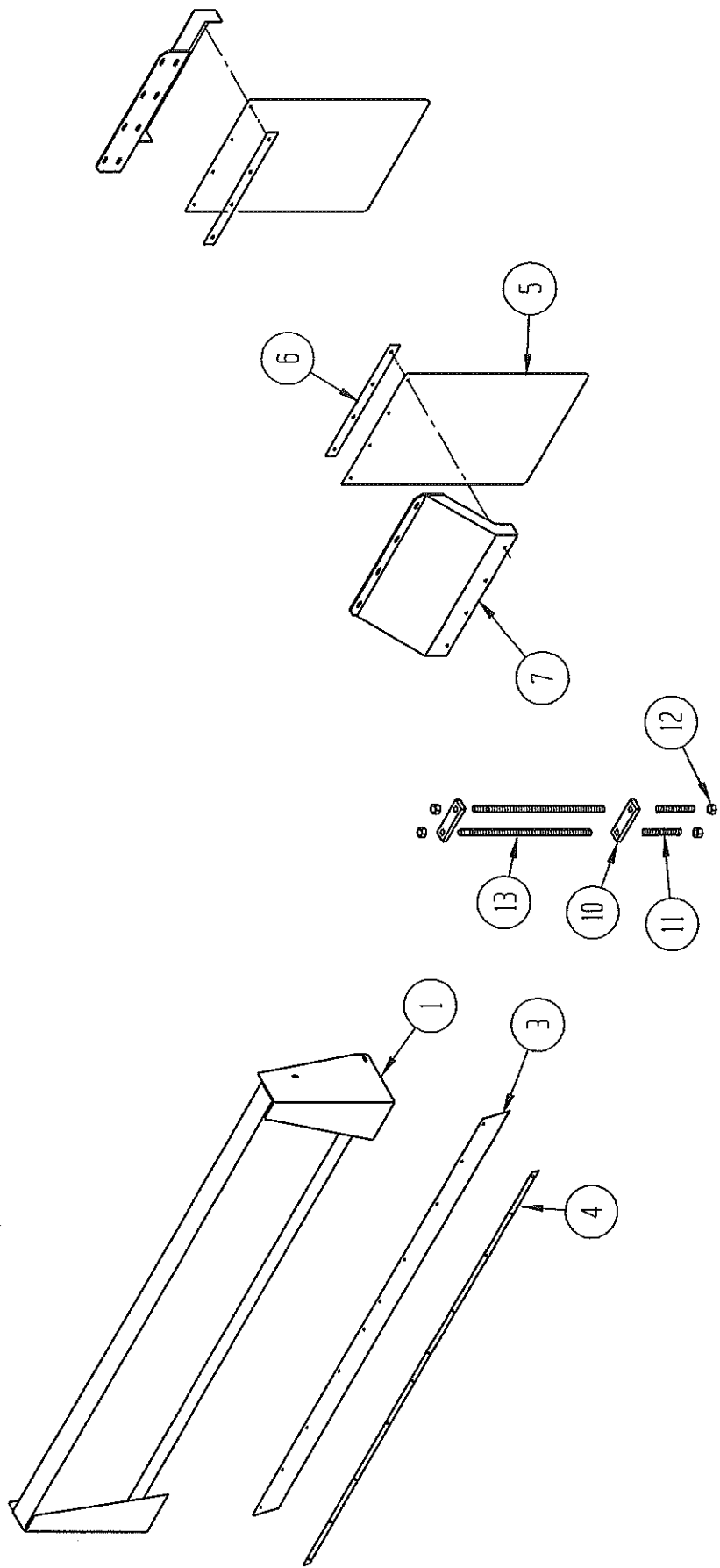
SPINNER HYDRAULIC DRIVE COMPONENTS

ITEM NO.	QUANTITY	PART NO.	DESCRIPTION
1	1	700889	Reservoir Assembly
2	1	700606	Bracket, Pump
3	1	700891	Hydraulic Gear Pump Sections
	1	700946	Hydraulic Pump Spinners
	1	700947	Hydraulic Pump Beater
4	1	700856	Hydraulic Piston Pump
5	1	700887	Pump Support Strap
6	1	700886	Bracket, Pump Support
7	2	701131	Filter Head
	2	701130	Filter Element
8	2	300073	Hydraulic Floor Motor
9	2	700965	Hydraulic Spinner Motor
10	1	700921	CV and RV Manifold
11	1	700789	Hydraulic Beater Motor
12	3	700918	Check Valve
13	3	700919	Relief Valve
14	1	700626	Pressure Switch
15	1	701174	Flow Control
	1	701175	In Cab Control
16	1	700860	Valve Bank
	1	700940	Shuttle Valve
	1	700941	Solenoid Stem
	5	700905	Electronic Solenoid
17	1	700954	Manifold RH
18	1	700953	Manifold LH
19	4	700890	Pressure Gauge

SPINNER HYDRAULIC RESERVOIR ASSEMBLY

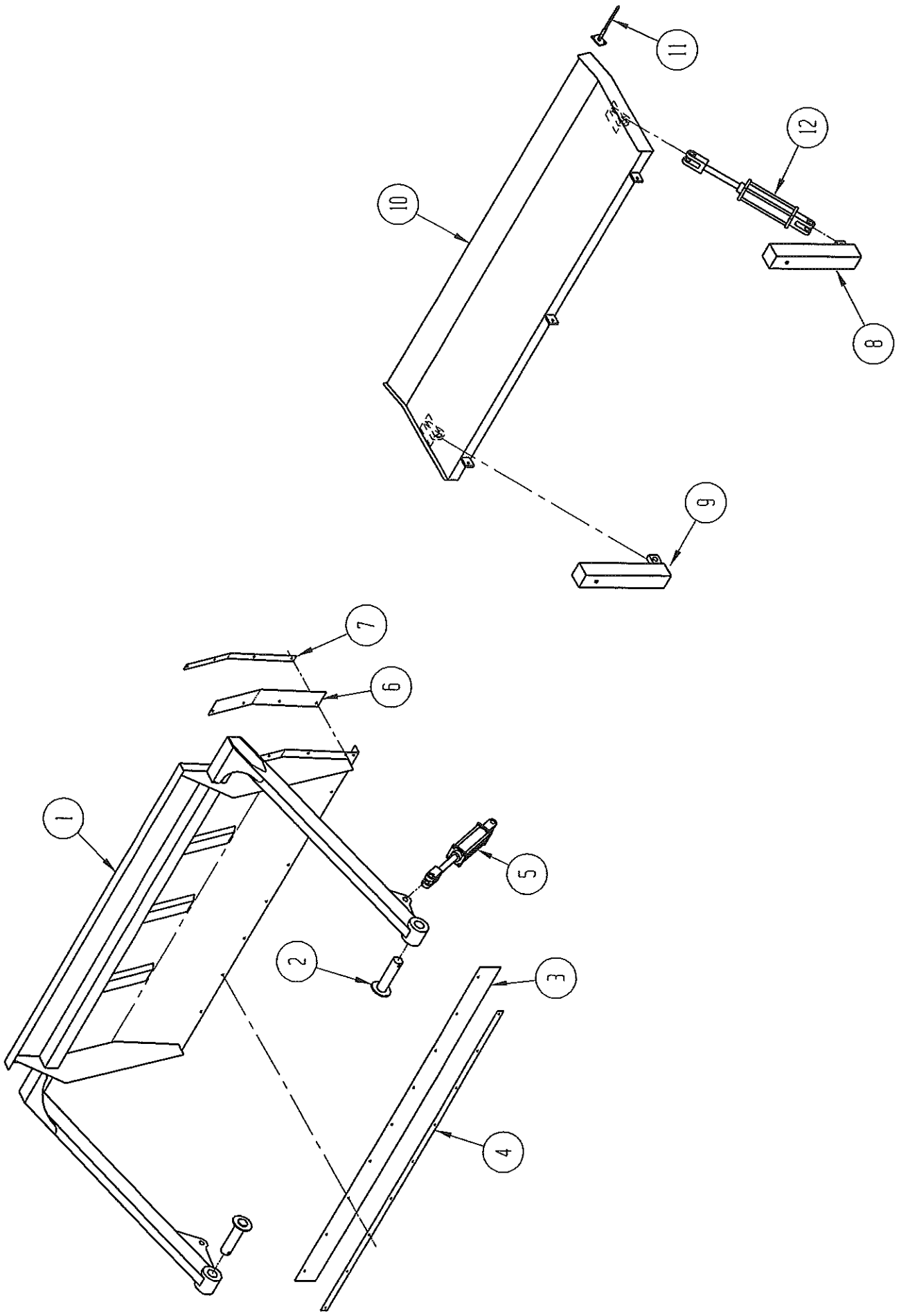
ITEM NO.	QUANTITY	PART NO.	DESCRIPTION
1	1	700883	Reservoir Weldment
2	2	-	Elbow, 2" NPT
3	3	-	Nipple, 2" Close
4	2	264071	Ball Valve, 2"
5	2	290115	King Nipple, 2"
6	2	264069	Suction Strainer, 3"
7	1	701213	Plug, 1/2" NPT Magnetic
8	1	701211	Cap, Filler Asm
9	2	-----	Nipple, 1 1/4" NPT x 3"
10	1	-----	Reducer, 3" to 2 1/2"
11	1	700866	Tank Strainer
12	2	700231	Sight/Temperature Gauge
13	2	-----	Nipple, 3" Close
14	1	-----	Ball Valve, 3"
15	1	-----	Nipple, 2 x 4 5/8"
16	1	-----	King Nipple, 2 1/2"
17	1	-----	Elbow, 3" NPT
18	1	C3109x8x4	Bushing 1/2" Male to 1/4" Female
19	1	C5605X4X4	Male Branch Tee





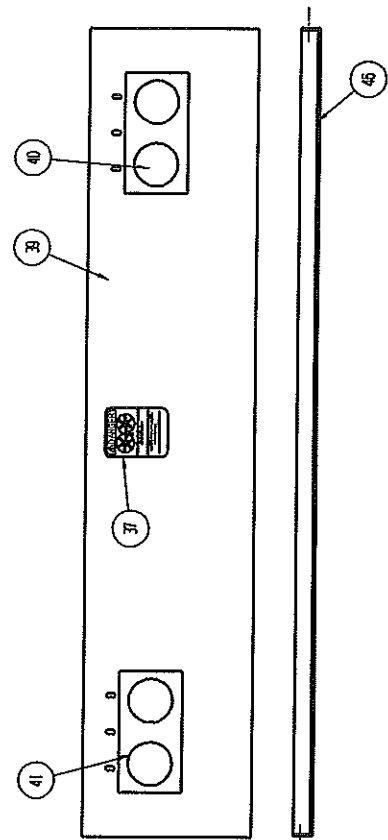
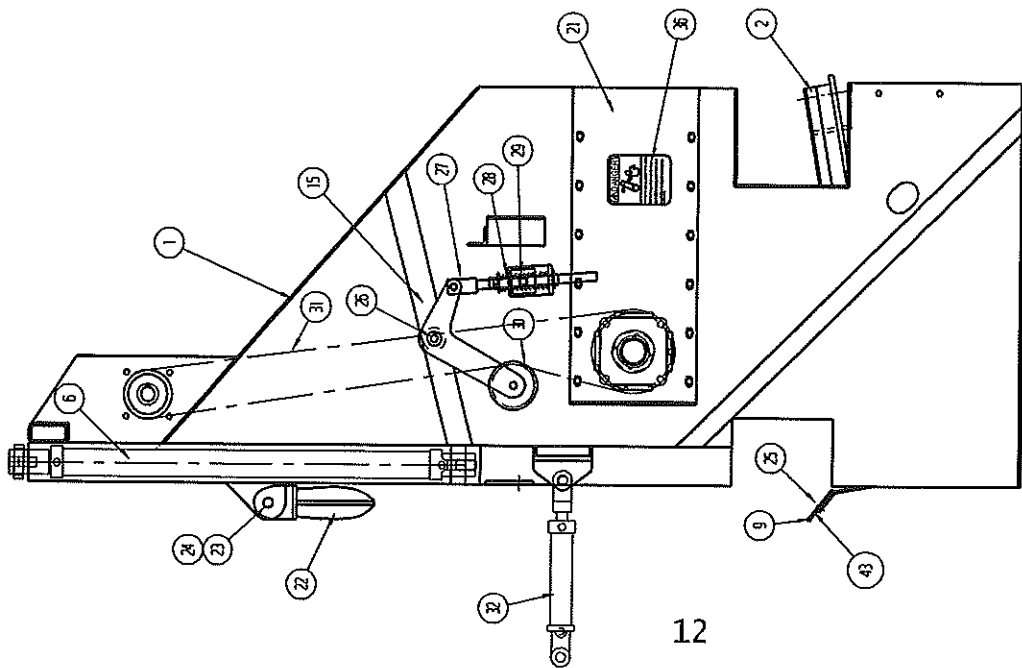
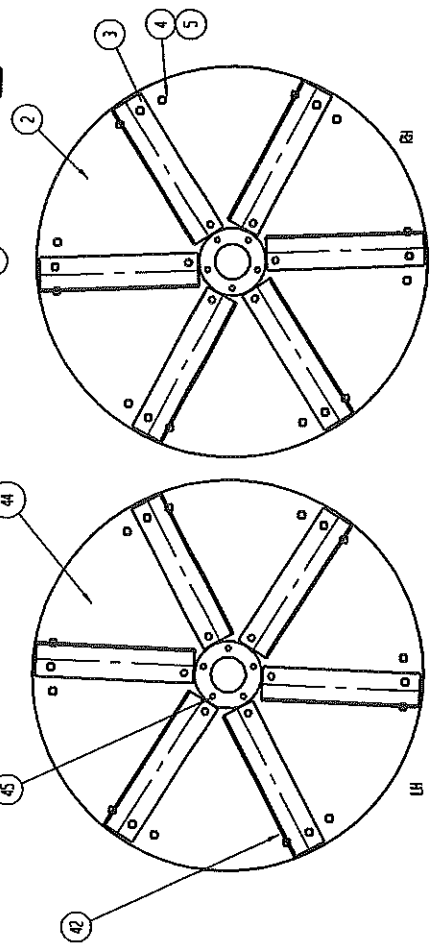
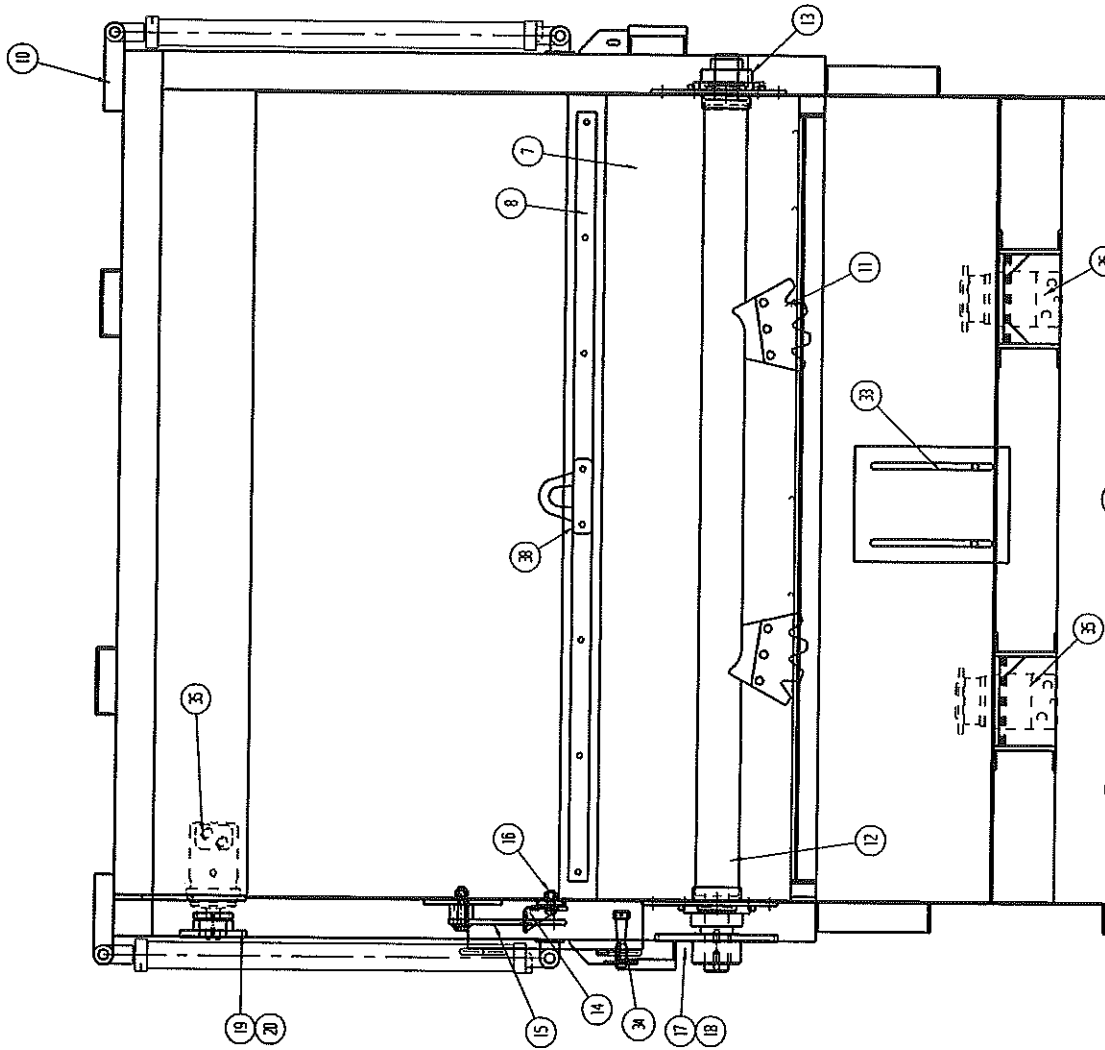
BOX ACCESSORIES

ITEM NO.	QUANTITY	PART NO.	DESCRIPTION
1	1	700819	Front Wall Extension
2	-	-	-
3	1	700205	Slope Seal Belt
4	1	700118	Slope Seal Bar
5	4	720624	Mud Flap-PARMA
6	4	700557	Mud Flap Attaching Bar
7	4	700445	Fender
8	-	-	-
9	-	-	-
10	6	700141	Clamp Bar
11	4	700272	Spring
12	8	-----	Lock Nut, 7/8
13	4	700203	Clamp Rod



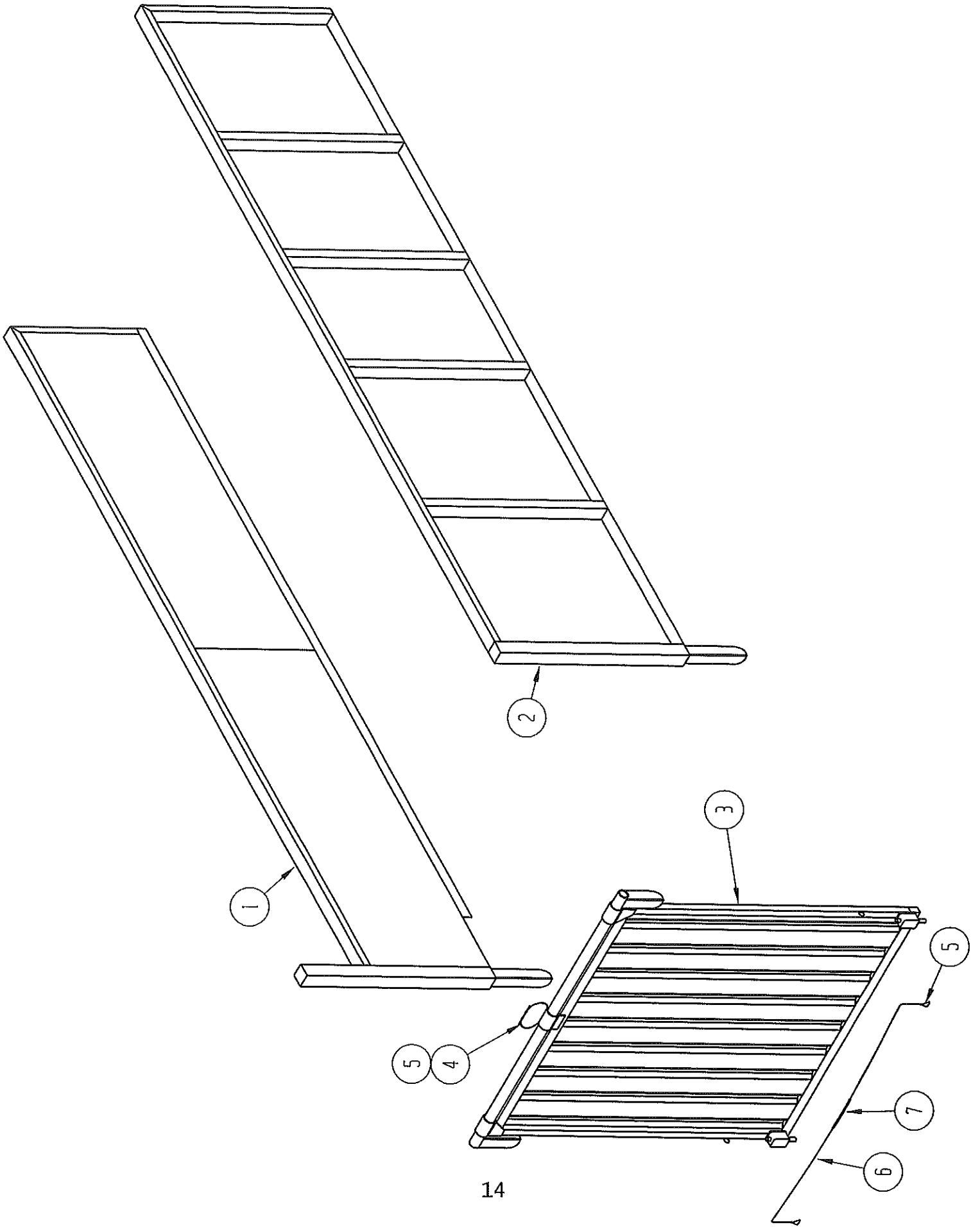
SLOP GATE AND PAN OPTIONS

ITEM NO.	QUANTITY	PART NO.	DESCRIPTION
1	1	700914	Slop Gate
2	2	700412	Pivot Pin
3	1	700207	Bottom Seal
4	1	700111	Bottom Retainer Bar
5	2	998165	Hydraulic Cylinder, 3 x 10
6	2	700997	Side Seal
7	2	700996	Side Retainer Bar
8	1	700408	Cylinder Lug Insert, LH
9	1	700409	Cylinder Lug Insert, RH
10	1	700407	Slop Pan
11	1	700113	Slop Pan Indicator
12	2	998902	Hydraulic Cylinder, 2 x 8



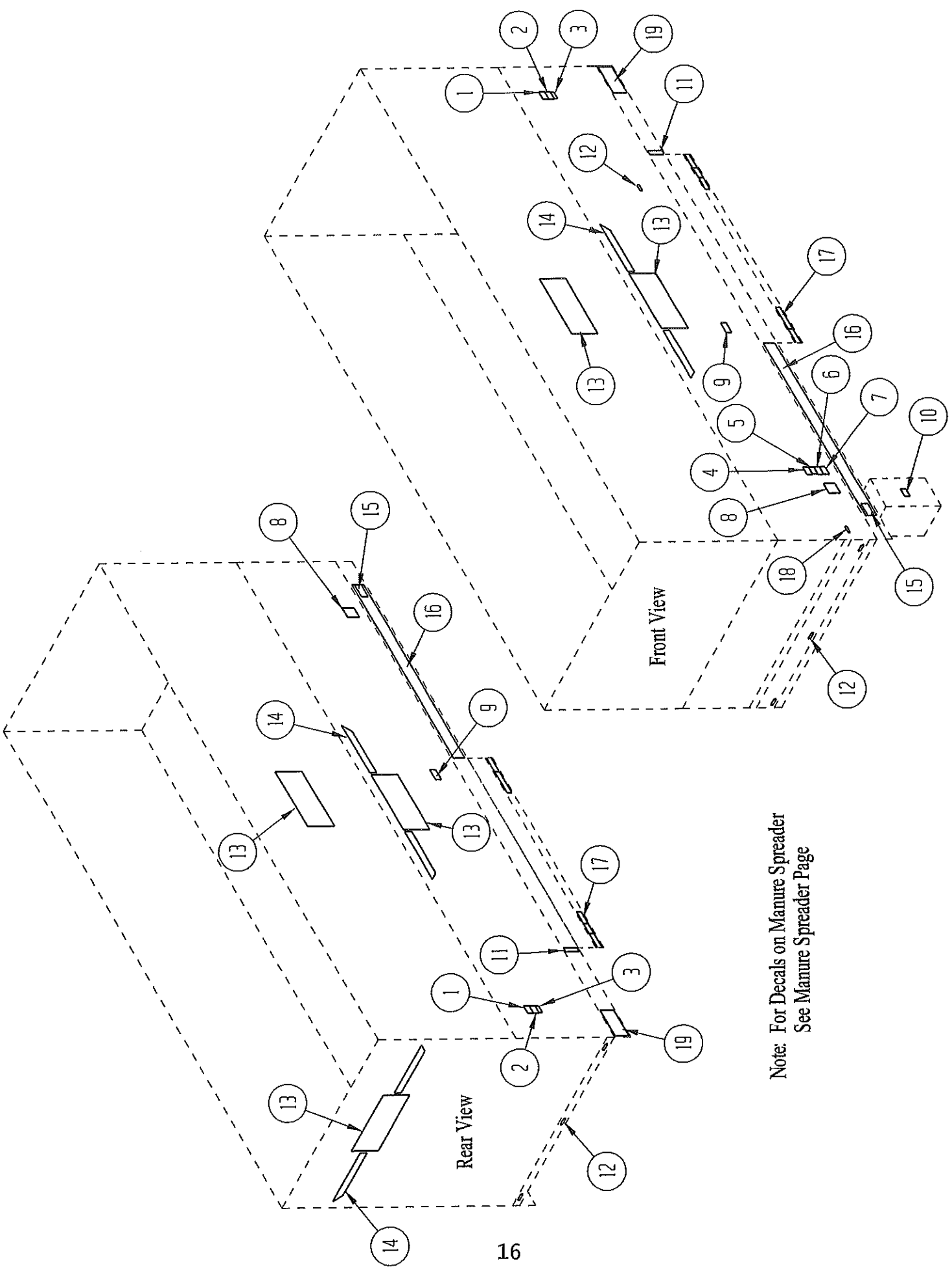
SPINNER ASSEMBLY

ITEM NO.	QUANTITY	PART NO.	DESCRIPTION
1	1	700958	Spinner Frame Wld
2	2	700959	Spinner Plate
3	6	700961	Spinner Fin, RH
4	12	-	5/8 Carriage Bolt
5	24	-	5/8 Lock Nut
6	2	700786	2 ½ x 36 Cylinder
7	1	700778	Rubber Beater Flap
8	1	700765	Backing, Rubber
9	1	700782	Rubber Cleaning Strip
10	1	700772	Rear Sliding Gate
11	24	700773	Beater Paddle
12	1	700592	Beater Drum
13	2	700245	Bearing, 2 7/16" 4-Bolt
14	1	264601	Take-Up Angle
15	1	700599	Arm Idler
16	1	-	Carriage Bolt, 2 x ¾"
17	1	700841	Sprocket, H80Q18
18	1	700630	Q1 Hub, 2 7/16"
19	1	700797	Sprocket, H80Q16
20	1	980216	Q1 Hub, 1 ½"
21	2	700775	Bearing Plate
22	2	700249	Hinge Wld, Drop In
23	2	-	Hex Bolt, 1" x 3 ½"
24	2	-	Lock Nut, 1"
25	8	-	Hex bolt, ¼ x 1"
26	1	700596	Pivot Spacer
27	1	266538	Bolt Wld, Draw
28	1	700601	Spring, Tightener
29	1	700600	Spacer, Spring
30	1	980751	Sprocket, #80 Idler
31	10'	980912	Chain, Roller, RC 80
32	2	700424	Cylinder, 2 x 8"
33	1	700761	Plate, Spreader
34	1	270244	Rubber Latch
35	1	700963	Spinner Hydraulics
36	1	700828	Decal, Chain Warning
37	1	700829	Decal, Spinner Warning
38	1	700834	Lift Bracket
39	1	700837	Taillight Panel
40	1	720175	Taillight RH
41	1	720174	Taillight LH
42	6	700962	Spinner Fin, LH
43	2	700863	Rubber Backing
44	2	700964	Spinner Plate UHMW
45	10	700983	Hex Bolt, M14 x 30mm, 1.5 Pitch
46	1	700966	Bracket, Rubber Stop



SILAGE OPTION

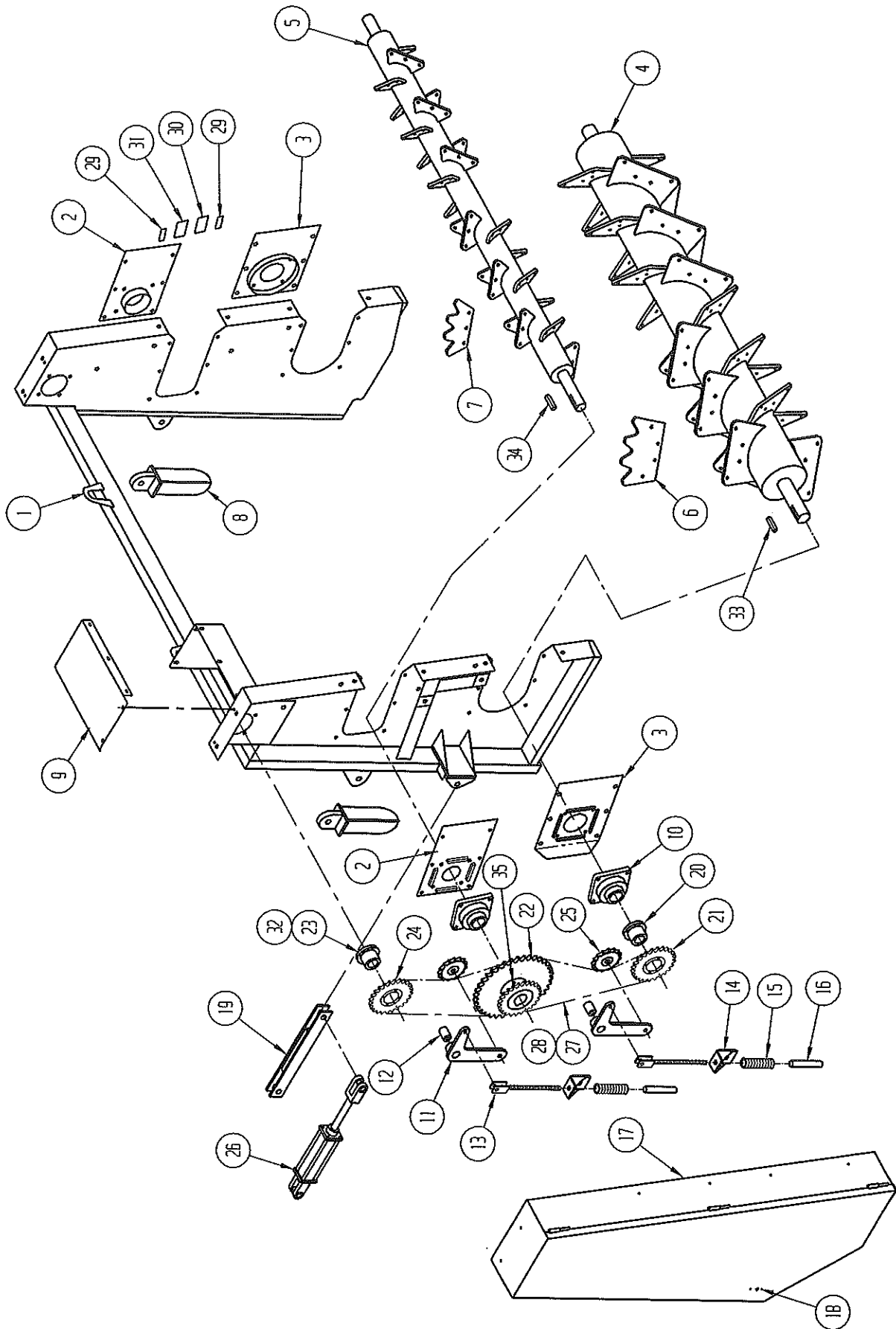
ITEM NO.	QUANTITY	PART NO.	DESCRIPTION
1	1	700976	Wall Extension, Driver Side
2	1	700978	Wall Extension, Passenger Side
3	1	700523	Tail Gate
4	4	700263	Clip, 3/16 Galvanized
5	1	700266	Cable, 3/16 Galvanized x 30"
6	1	700266	Cable, 3/16 Galvanized x 180
7	1	700233	Tube, 1/4"



Note: For Decals on Manure Spreader
See Manure Spreader Page

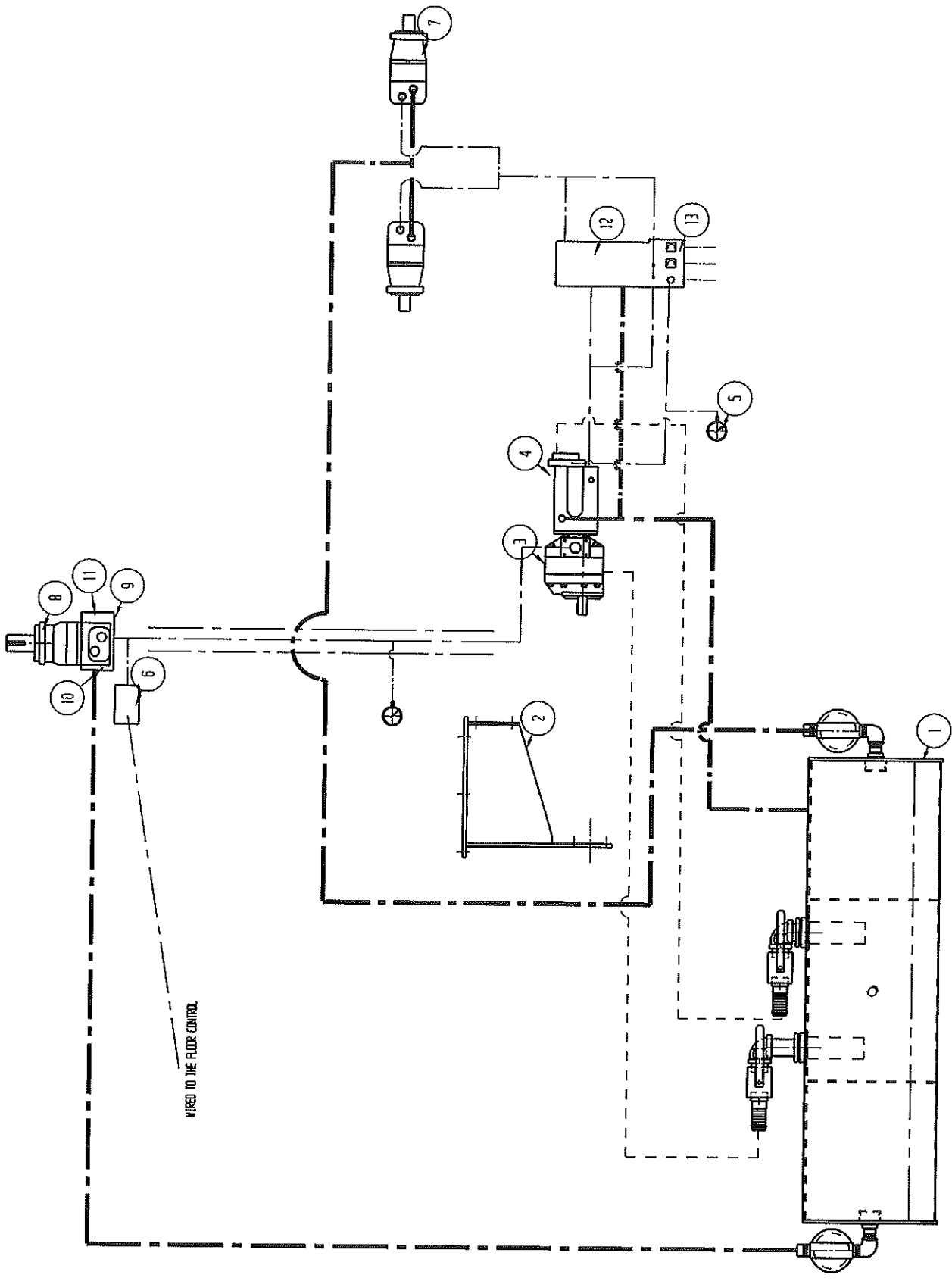
DECAL GROUP

ITEM NO.	QUANTITY	PART NO.	DESCRIPTION
1	2	700500	Decal, Always Turn
2	2	700502	Decal, Replace Shields
3	2	700498	Decal, Chain Lube
4	1	700503	Decal, Prevent Injury
5	1	700492	Decal, Lubricate
6	1	700491	Decal, Grease
7	1	700489	Decal, Adjust chains
8	2	700490	Decal, Supra Box
9	2	700493	Decal, Do Not
10	1	700488	Decal, Hydraulic Oil
11	2	700563	Decal, Yellow Strip 2"
12	7	700497	Decal, Grease Gun
13	5	700496	Decal, By Parma
14	6	700499	Decal, Stripe
15	2	817764	Decal, Parma Oval
16	2	700563	Decal, Yellow Strip 87 ¼"
17	4	700495	Decal, Reflector Strip
18	1	100749	Serial Tag
19	2	700563	Decal, Yellow Strip 13 ½"



MANURE SPREADER ASSEMBLY

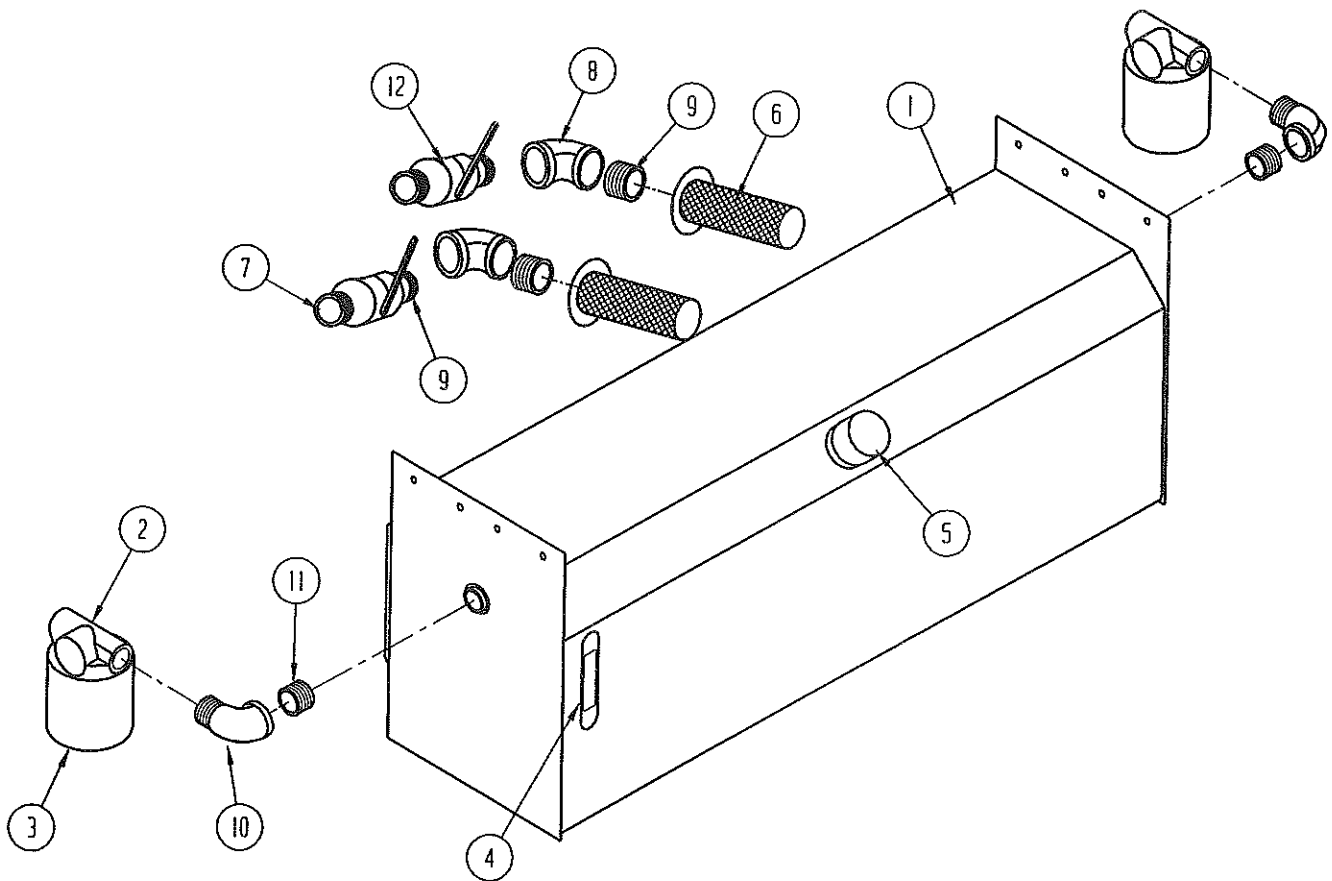
ITEM NO.	QUANTITY	PART NO.	DESCRIPTION
1	1	700902	Spreader Chassis
2	2	700602	Top Bearing Plate
3	2	700604	Bottom Bearing Plate
4	1	700661	Bottom Beater
5	1	700592	Top Beater
6	24	700021	Bottom Paddle
7	24	700010	Top Paddle
8	2	700249	Drop In Hinge
9	1	700628	Top Motor Cover
10	4	700245	Flanged Bearing, 4- Hole, 2 7/16"
11	2	700599	Idler Arm
12	2	700596	Pivot Spacer
13	2	266538	Draw Bolt
14	2	264601	Take-Up Angle
15	2	700601	Tightener Spring
16	2	700600	Spring Spacer
17	1	700591	Drive Cover
18	1	700281	Latch
19	2	700660	Lock Bar
20	1	700630	Bushing, Q1-2 7/16"
21	1	700629	Sprocket, 100Q 20 Tooth
22	1	700582	Double Sprocket
23	1	700631	Bushing, Q1-2 1/4"
24	1	700632	Sprocket, H100Q 16 Tooth
25	1	700355	Idler Sprocket, #100
26	2	700424	Hydraulic Cylinder, 2 x 8
27	2	700258	Roller Chain, RC100 x 82 1/2" Long
28	2	700259	Master Link, RC100
29	2	700497	Decal, Grease Gun
30	1	700493	Decal, Do Not Enter
31	1	700494	Decal, Keep Hands & Feet
32	1	-----	Key, 1/2 Sq. x 2 1/2"
33	1	-----	Key, 5/8 Sq. x 3 7/8"
34	1	-----	Key, 5/8 Sq. x 3"
35	2	-----	Set Screw, 1/2 x 1 Sq. Head



WIRED TO THE FLOOR CONTROL.

TWIN BEATER HYDRAULIC SYSTEM

ITEM NO.	QUANTITY	PART NO.	DESCRIPTION
1	1	700745	Reservoir Assembly
2	1	700606	Pump Bracket
3	1	700855	Hydraulic Gear Pump
4	1	700856	Hydraulic Piston Pump
5	2	700890	Pressure Gauge
6	1	700626	Pressure Switch
7	2	300073	Hydraulic Floor Motors
8	1	700623	Hydraulic Beater Motor
9	1	700949	Manifold, Hydraulic Motor
10	1	700919	Relief Valve
11	1	700918	Check Valve
12	1	701174	Flow Control
	1	701175	In Cab Control
13	1	701221	Valve Bank
	1	700940	Shuttle Valve
	1	700941	Solenoid Stem
	1	700905	Electric Solenoid



HYDRAULIC RESERVOIR ASSEMBLY

ITEM NO.	QUANTITY	PART NO.	DESCRIPTION
1	1	700617	Reservoir Weldment
2	2	701131	Filter Head
3	2	701130	Filter Element
4	1	700231	Sight Gauge
5	1	700227	Filler Cap Assembly
6	2	264069	Suction Strainer, 3"
7	2	290115	King Nipple, 2"
8	2	-----	Pipe Elbow, 2"
9	4	-----	Pipe Nipple, 2" Close
10	2	-----	Street Ell, 1 1/4" NPT
11	2	-----	Pipe Nipple, 1 1/4" x 3"
12	2	264071	Ball Valve, 2"

NOTES