



BXM42 Chipper Parts Manual

S/N 1M4289 to S/N 1M42187



Foreword

EMB Mfg. has prepared this parts manual to assist customers in ordering quality OEM replacement parts.

Proper and regular service and replacing old, worn or broken parts with the correct Wallenstein parts are essential to prolonging the life of your Wallenstein product. Please refer to this manual before ordering any replacement parts.

All information contained in this parts manual is based on the latest product specification available at the time of printing this manual. If your product differs from the specifications contained within this manual contact EMB Mfg. for information.

EMB reserves the right to alter specifications on their products at any time.

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Note: Products with factory installed light kits will have a VIN number included. The last six numbers of this VIN number are the splitters serial number

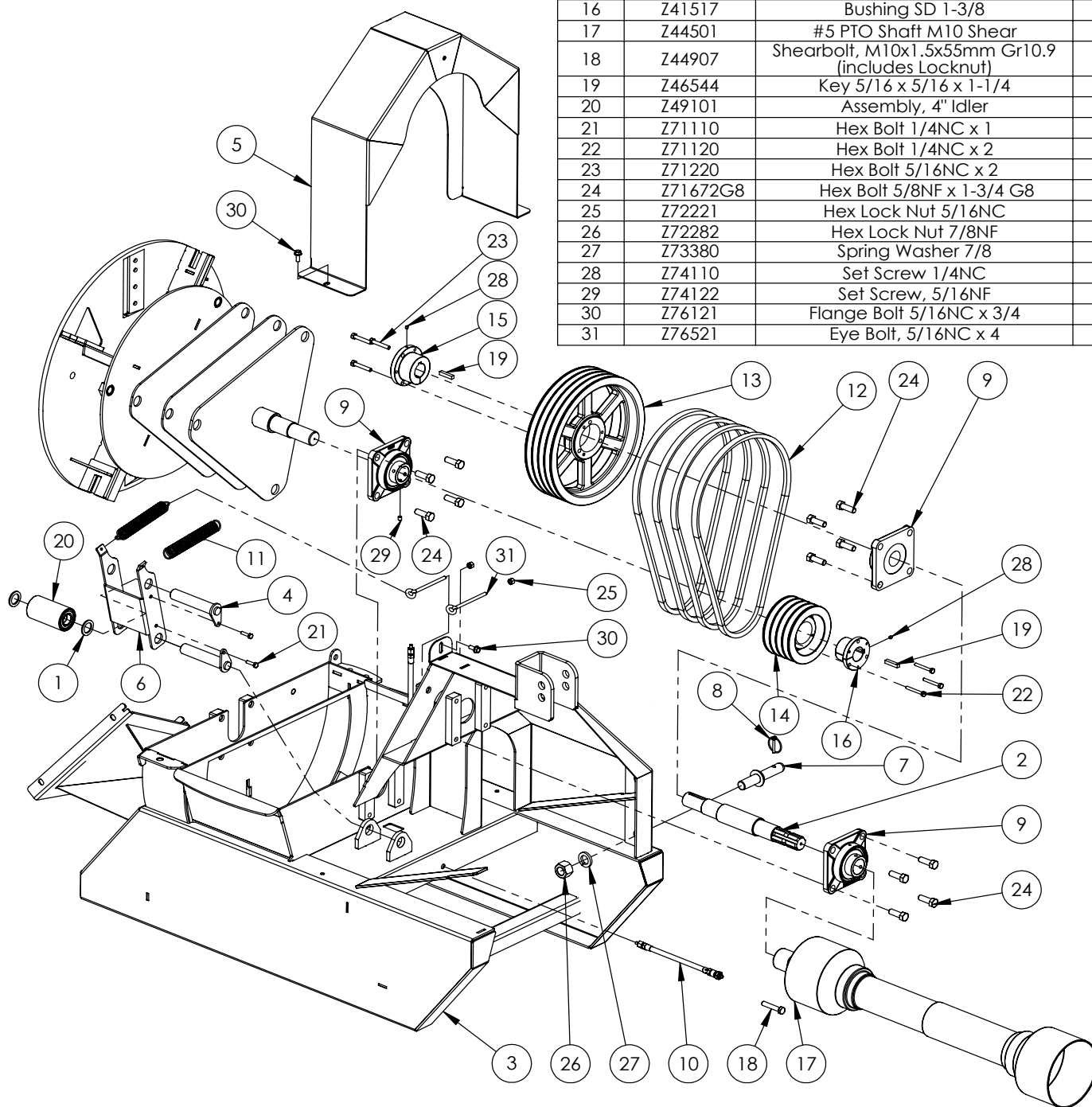
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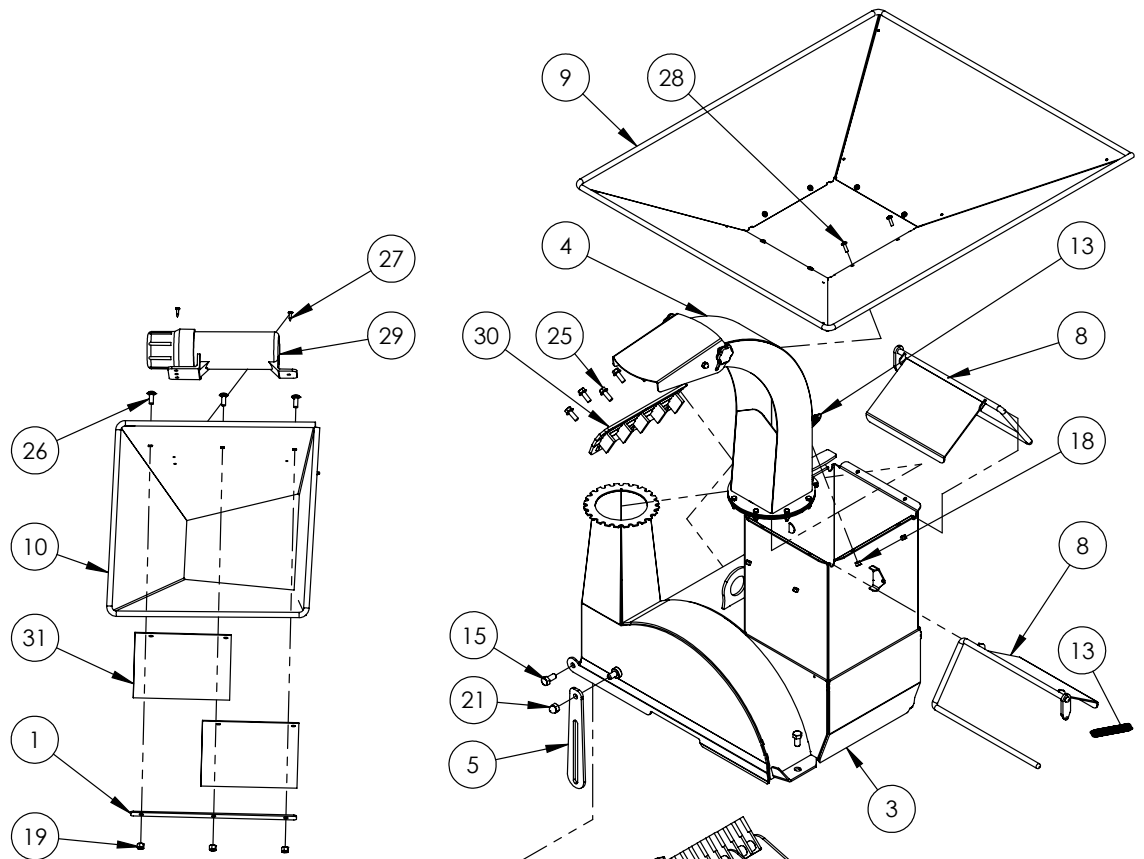
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BXM42 DRIVELINE PARTS BREAKDOWN

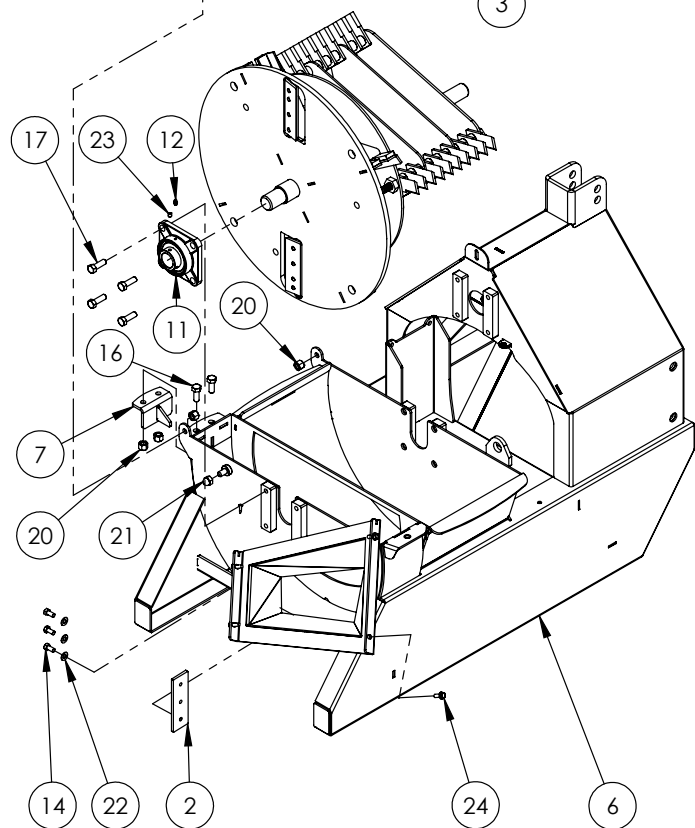
ITEM	PART NO.	Description	QTY.
1	1016L972	Washer, Idler	2
2	1016M621	Shaft, Splined	1
3	1016W601	Housing, Bottom Rotor	1
4	1016W612	Belt Tightner, Main Pivot Pin	2
5	1016W631	Belt Shield	1
6	1016W633	Idler Arm, Main Belt Tightner	1
7	Z11431	Implement Pin 7/8x5-1/2	2
8	Z12110	Latch Pin 3/16	2
9	Z25204	4-Bolt Bearing 1-1/2" Bore	3
10	Z29309	Grease Whip 9" with Fittings	2
11	Z31404	Spring 25mm x 178mm x 0.135	2
12	Z41158	Belt, B50	4
13	Z41311	Four "B" Sheave, 12.75" Pitch	1
14	Z41312	Four "B" Sheave, 5.75" Pitch	1
15	Z41501	SK Bushing, 1-3/8 Bore	1
16	Z41517	Bushing SD 1-3/8	1
17	Z44501	#5 PTO Shaft M10 Shear	1
18	Z44907	Shearbolt, M10x1.5x55mm Gr10.9 (includes Locknut)	1
19	Z46544	Key 5/16 x 5/16 x 1-1/4	2
20	Z49101	Assembly, 4" Idler	1
21	Z71110	Hex Bolt 1/4NC x 1	2
22	Z71120	Hex Bolt 1/4NC x 2	3
23	Z71220	Hex Bolt 5/16NC x 2	3
24	Z71672G8	Hex Bolt 5/8NF x 1-3/4 G8	12
25	Z72221	Hex Lock Nut 5/16NC	2
26	Z72282	Hex Lock Nut 7/8NF	2
27	Z73380	Spring Washer 7/8	2
28	Z74110	Set Screw 1/4NC	2
29	Z74122	Set Screw, 5/16NF	2
30	Z76121	Flange Bolt 5/16NC x 3/4	3
31	Z76521	Eye Bolt, 5/16NC x 4	2





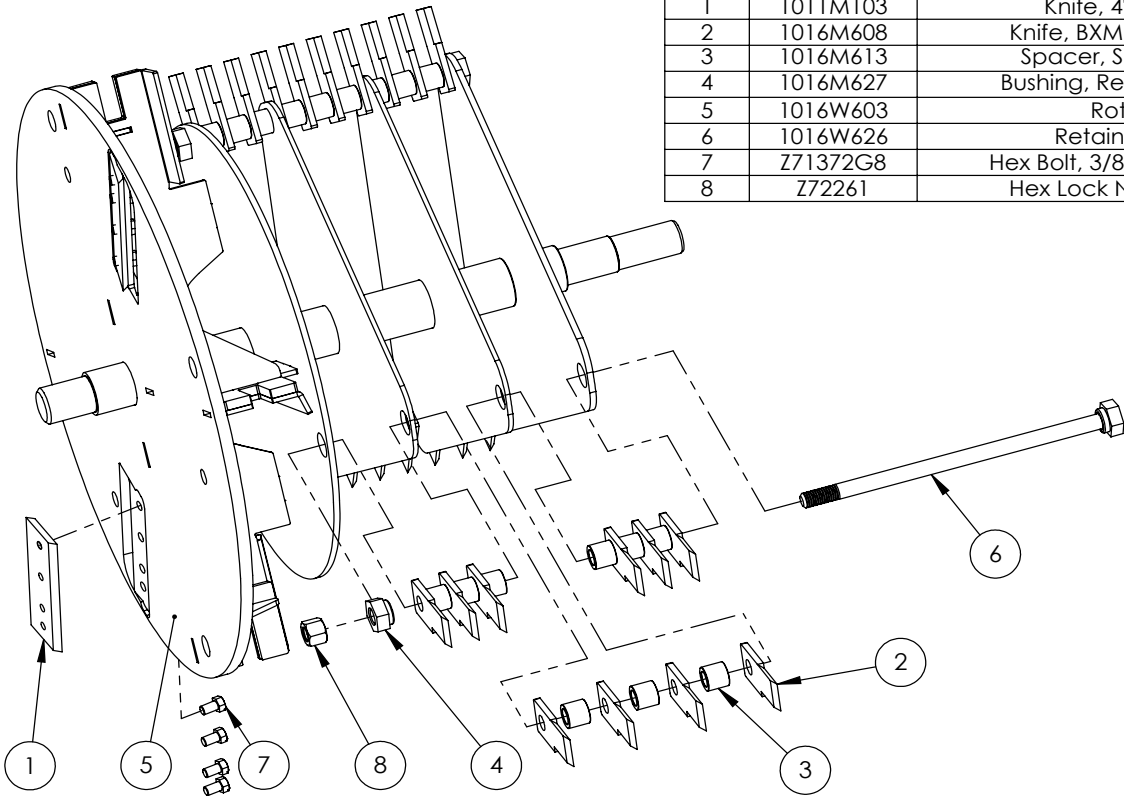
BXM42 MAIN PARTS BREAKDOWN

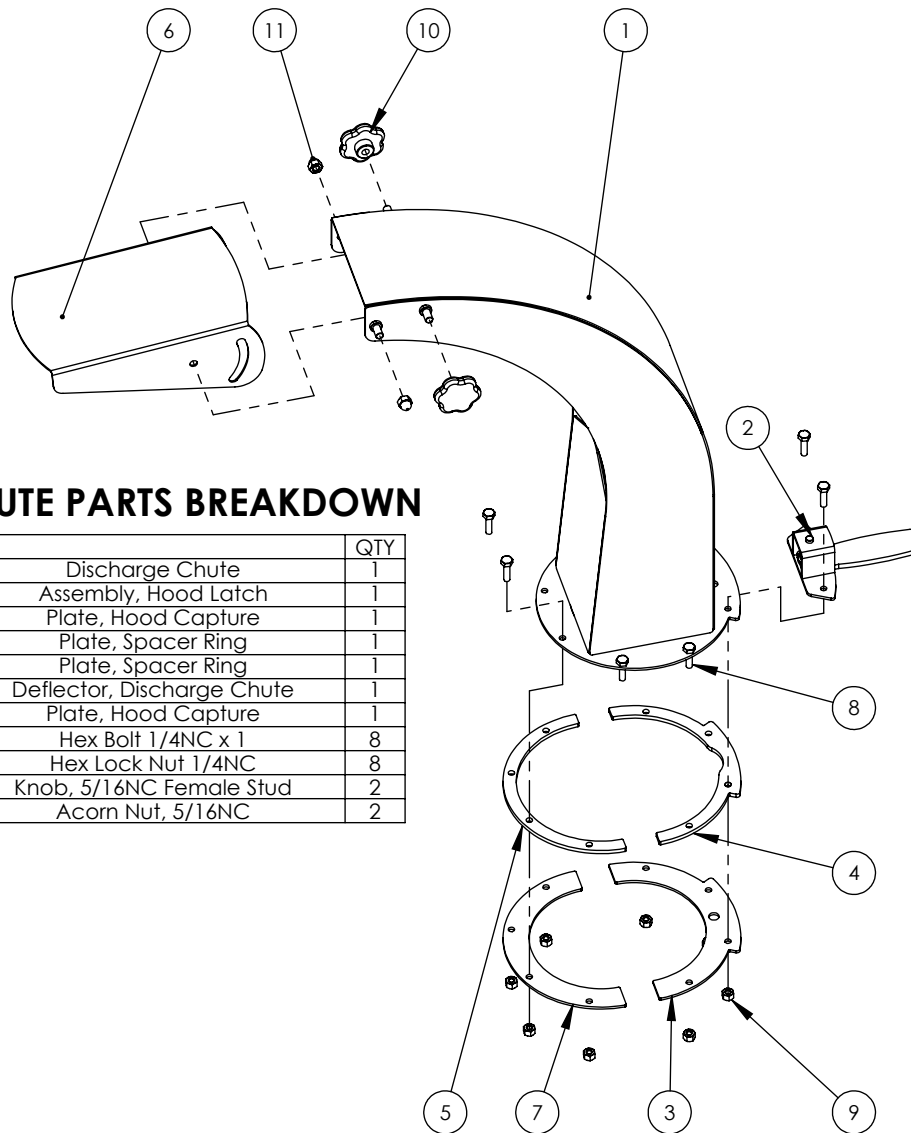
ITEM	PART NO.	Description	QTY.
1	1011L151	Strap, Hopper Flap	1
2	1011M104	Knife, 4" Ledger	1
3	1016W602	Housing, Upper Rotor	1
4	1016A001	Assembly, Discharge Chute	1
5	1016L729	Positive Stop Plate	1
6	1016W601	Housing, Bottom Rotor	1
7	1011W104	Twig Breaker	1
8	1016W625	Flapper	2
9	1016W627	Hopper, Shredder	1
10	1016W632	Chipper Feed Hopper	1
11	Z25204	4-Bolt Bearing 1-1/2" Bore	1
12	Z29202	Grease Zerk 1/4NF	1
13	Z31301	Spring 17mm x 140mm Medium	2
14	Z71373G8	Hex Bolt 3/8NF x 3/4 Gr8	3
15	Z71510	Hex Bolt 1/2NC x 1	3
16	Z71512	Hex Bolt 1/2NC x 1-1/4	2
17	Z71672G8	Hex Bolt 5/8NF x 1-3/4 G8	4
18	Z72111	Hex Lock Nut 1/4NC	8
19	Z72221	Hex Lock Nut 5/16NC	3
20	Z72251	Hex Lock Nut 1/2NC	4
21	Z72915	Acorn Nut, 1/2NC	2
22	Z73131	Washer, 3/8	3
23	Z74122	Set Screw, 5/16NF	2
24	Z76121	Flange Bolt 5/16NC x 3/4	4
25	Z76134	Flange Bolt, 3/8NC x 1	6
26	Z76221	Carriage Bolt 5/16NC x 3/4	3
27	Z76712	Self-tapping Screw #10	3
28	Z78301	Machine Screw 1/4NC x 3/4	8
29	Z96503	Manual Tube 3-1/2 Short	1
30	1016W634	Chop Block	1
31	1011S103	Flap, Hopper	2



BXM42 ROTOR PARTS BREAKDOWN

ITEM	PART NO.	Description	QTY.
1	1011M103	Knife, 4" Rotor	2
2	1016M608	Knife, BXM Shredder	30
3	1016M613	Spacer, Shredder	27
4	1016M627	Bushing, Retainer Rod	3
5	1016W603	Rotor	1
6	1016W626	Retainer Pin	3
7	Z71372G8	Hex Bolt, 3/8NF x 5/8 G8	8
8	Z72261	Hex Lock Nut 5/8NC	3

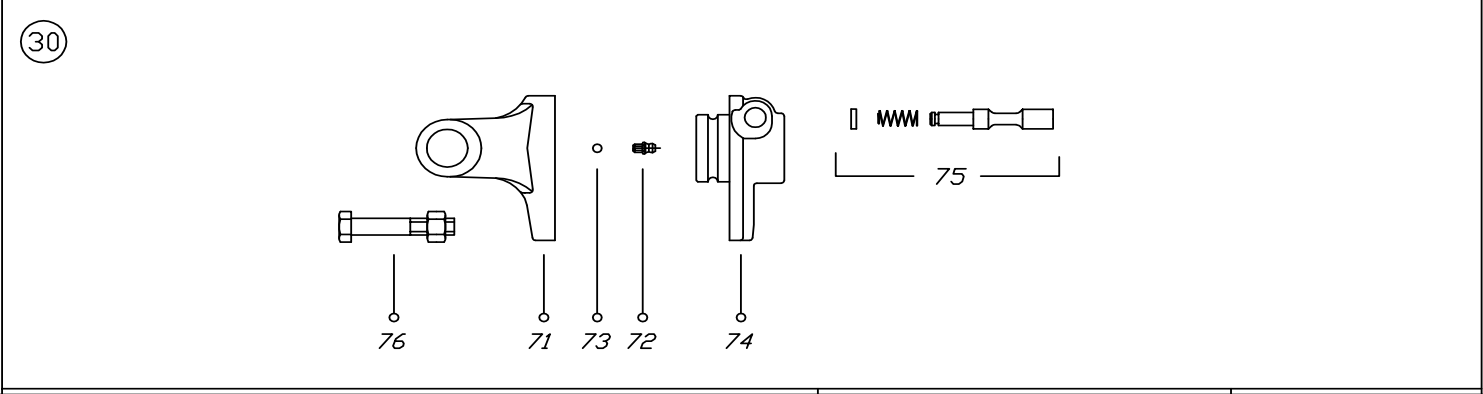
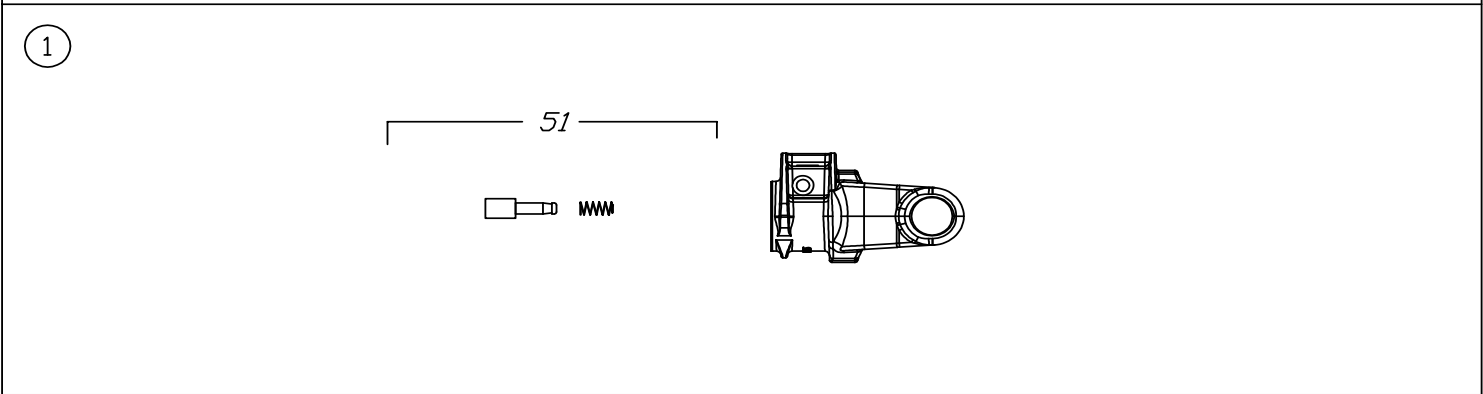
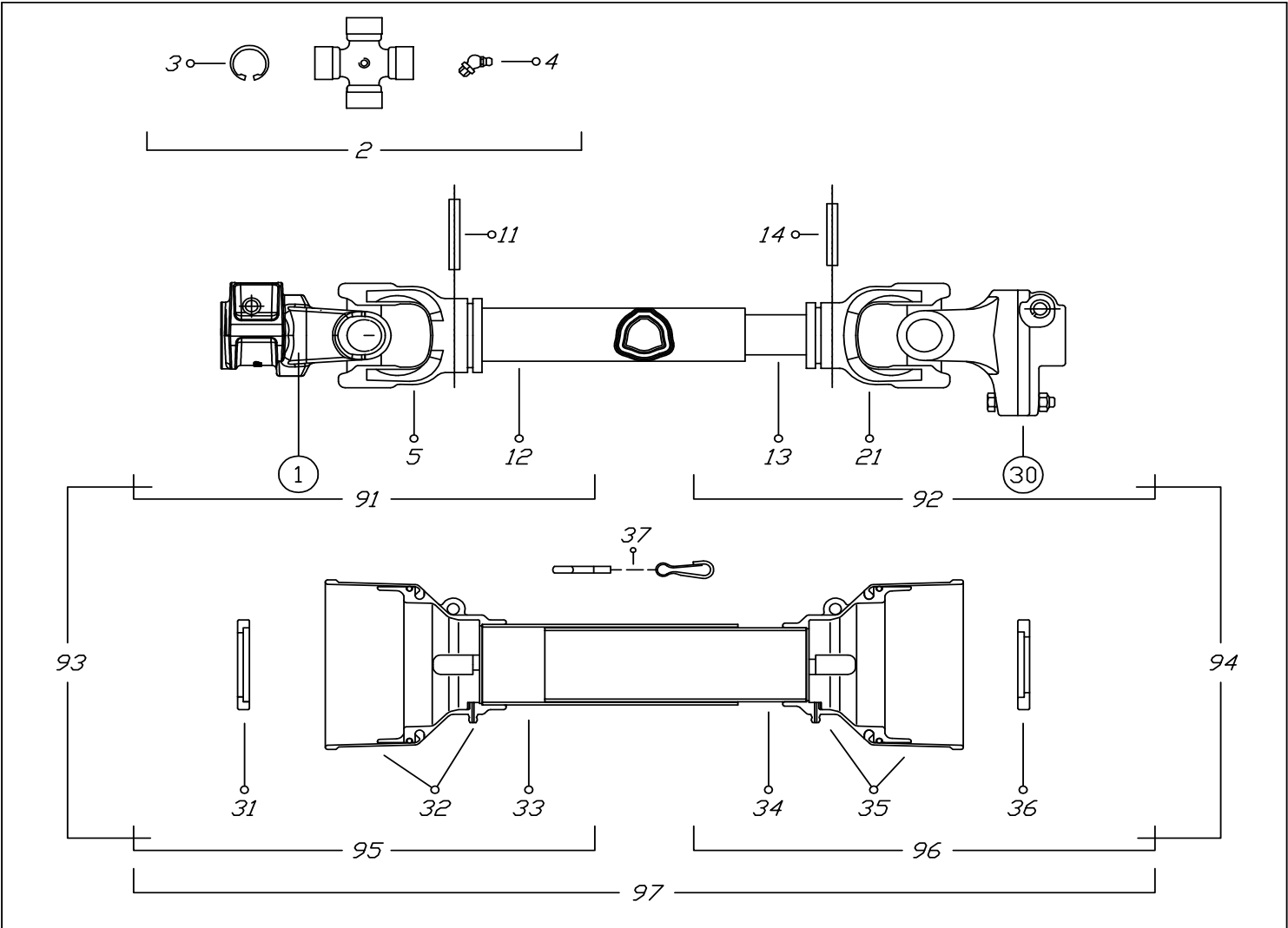




DISCHARGE CHUTE PARTS BREAKDOWN

ITEM	PART NO.		QTY
1	1016W007	Discharge Chute	1
2	1012W208	Assembly, Hood Latch	1
3	1016L030	Plate, Hood Capture	1
4	1016L029	Plate, Spacer Ring	1
5	1016L027	Plate, Spacer Ring	1
6	1016L033	Deflector, Discharge Chute	1
7	1016L034	Plate, Hood Capture	1
8	Z71110	Hex Bolt 1/4NC x 1	8
9	Z72111	Hex Lock Nut 1/4NC	8
10	Z19313	Knob, 5/16NC Female Stud	2
11	Z72914	Acorn Nut, 5/16NC	2

Binacchi PTO Parts Breakdown



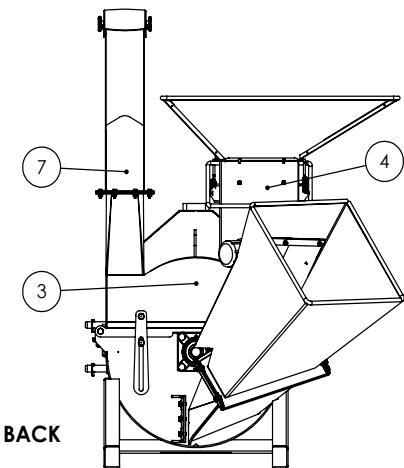
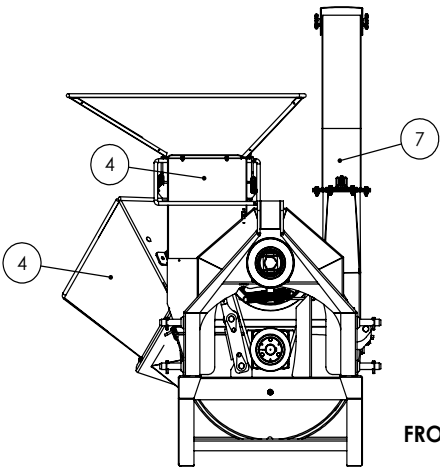
Binacchi PTO Parts List

	BINACCHI PTO SPARE PARTS LIST : B5090E098002		
POS.	DESCRIPTION	Q.	PART #
01	YOKE	1	0800503
02	CROSS JOURNAL ASSY	2	08205
03	CIRCLIP	8	09802030
04	GREASE NIPPLE	2	09840081002
05	OUTER TUBE YOKE	1	08005021
11	FLEXIBLE PIN	1	098700870
12	CM. 100 CARDAN TUBE(*)	1	09881523100
13	CM. 100 CARDAN TUBE(*)	1	09881454100
14	FLEXIBLE PIN	1	098700865
21	INNER TUBE YOKE	1	08005011
30	SHEAR BOLT	1	08805A604633
31	O.BEARING	1	0265150007
32	O.BASIC CONE	1	0256050324
33	OUTER SAFETY TUBE	1	0988981B5090
34	INNER SAFETY TUBE	1	0988975B5090
35	I.BASIC CONE	1	0256050325
36	I.BEARING	1	0265150008
37	CHAIN	1	0252000001
51	COMPLETE PUSH BUTTTON	1	0986014047
71	YOKE FOR LB5	1	08896905
72	GREASE NIPPLE	1	0984010150
73	STEEL BALL	23	098680104
74	HUB	1	088965A60
75	PUSH PIN SET	1	0986014075
76	NUT AND BOLT M10 X 1.5 X 55 10.9	1	Z19407 (5 PACK)
91	OUTER HALF SHAFT	1	B509002
92	INNER HALF SHAFT	1	B509001098002
93	OUTER HALF SHAFT	1	B5090E2
94	INNER HALF SHAFT	1	B5090E1098002
95	OUTER HALF SAFETY GUARD	1	083E050902
96	INNER HALF SAFETY GUARD	1	083E050901
97	SAFETY GUARD	1	083E05090

Note: Always check brand of PTO shaft when ordering PTO parts. For other brands then the Binacchi shafts shown above please call the factory @ 877-695-9283.

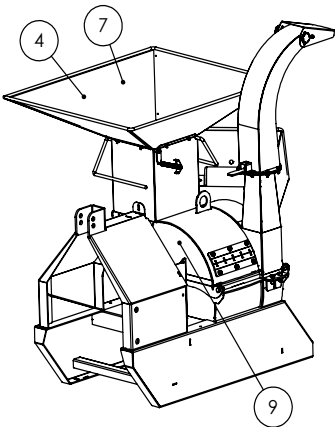
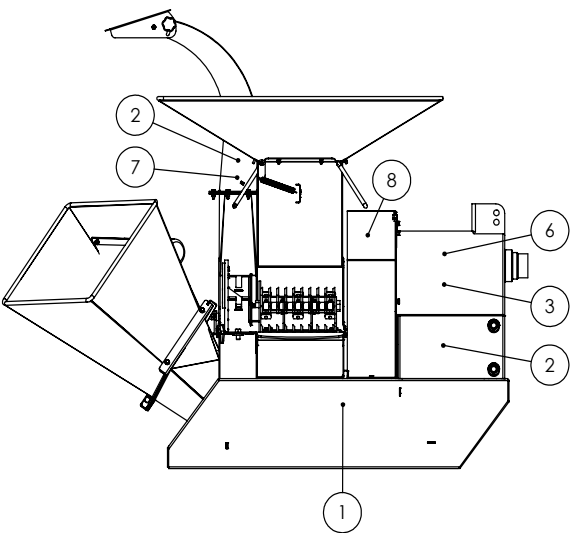
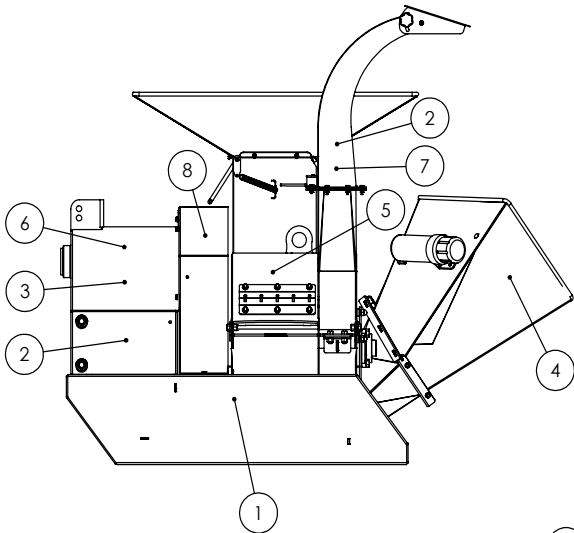
BXM42 DECAL BREAKDOWN

ITEM	PART NO.	DESCRIPTION	QTY
1	Z94056	WALLENSTEIN Decal	2
2	Z94019	1" Dia. Made In Canada	4
3	Z94061	BXM42 WALLENSTEIN	3
4	Z94007	DANGER - Rotating Blades	5
5	Z94006	CAUTION - Read Manual	1
6	Z94009	DANGER - Rotating Driveline Hazard	2
7	Z94008	DANGER - Thrown Object Hazard	4
8	Z94012	WARNING - Rotating Part Hazard	2
9	Z94013	DANGER - Missing Guard	1



LEFT

RIGHT



Decals BXM42

Z94056



Z94061



Z94019



Z94006



Z94007



Z94012



Z94009



Z94013



Z94008





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