

Masport®

CHIPPER

BIO Number	Chipper #	Chute's #	Model	Engine
BIO2033	536961	536693	MC900 H200	Honda GX200
BIO2034	536962	536693	MC900 B6.0	B&S XR950HZ
BIO2035	536963	536693	MC900 L200	Loncin 502465
BIO2036	536964	536693	MC900 H200 ES	Honda GX200



536961

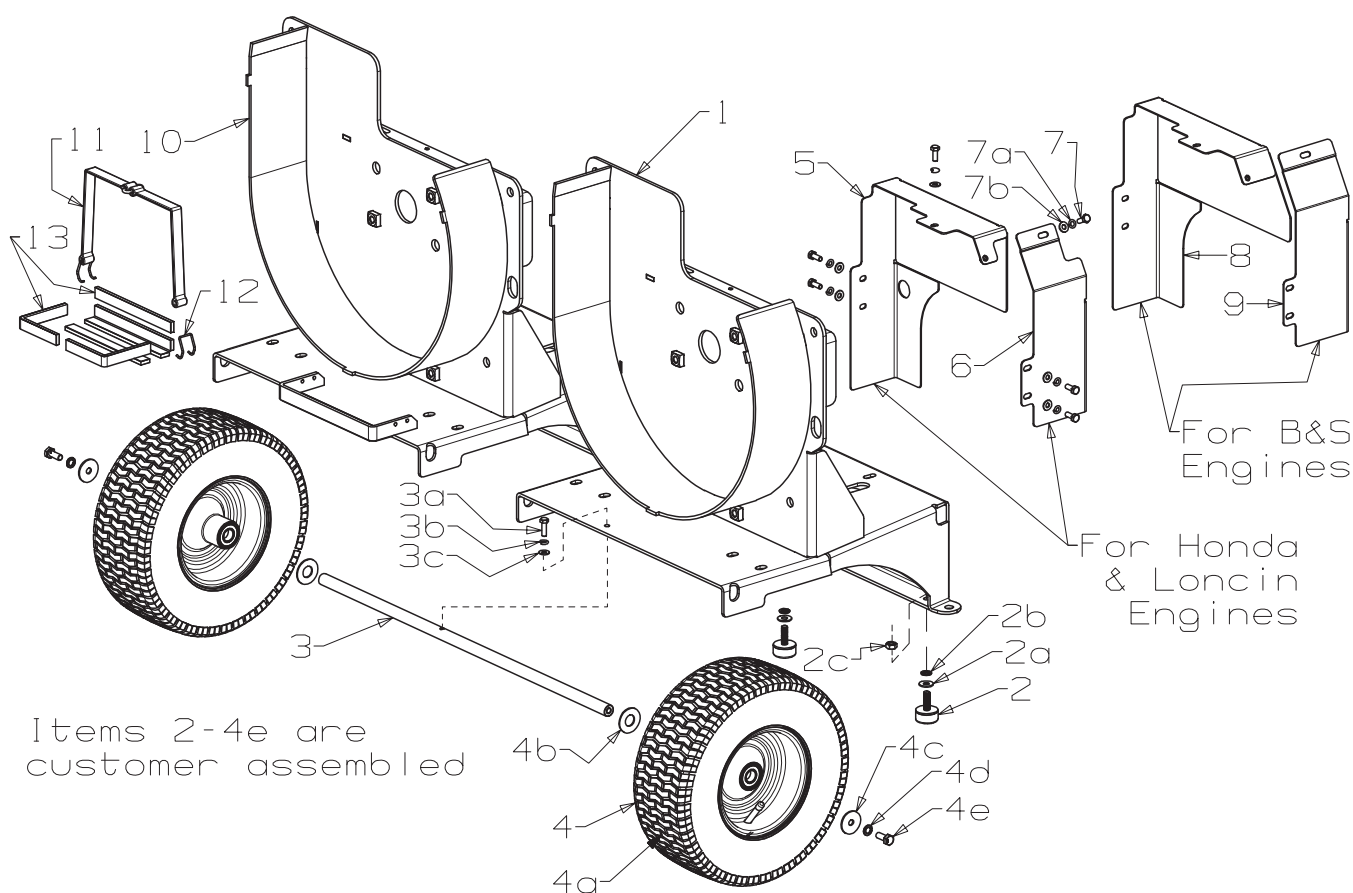
Issue A.0
March 2023 PB
ECN # 04494
IPL Ref # 736961



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Chipper MC900H200

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Item	Part No	Description	Qty	Item	Part No	Description	Qty
1	936598	Chassis Assy- Chipper, 410D Blk	1	5	936641	Guard- Belt Chipper R/H V2 Blk	1
2	536671	Mount- Foot, Anti Vibration	2	6	936607	Guard- Belt Chipper L/H V2 Blk	1
2a	501606	Washer, Flat 8 x 19 x 1.6	2	7	501702	Screw, Set M6 x 16 Hex	6
2b	503747	Washer, SPG 8	2	7a	500201	Washer, SPG 6	6
2c	501602	Nut, M8 Hex	2	7b	501703	Washer, Flat 6 x 14 x 1.2	6
3	536652	Axle- Chipper, 410D	1	8	936681	Guard- Belt Chipper R/H V1 Blk	1
3a	501601	Screw, Set M6 x 20 HT 8.8 Hex	1	9	936680	Guard- Belt Chipper L/H V1 Blk	1
3b	500201	Washer, SPG 6	1	Items below are only on the electric start version 536964			
3c	501703	Washer, Flat 6 x 14 x 1.2	1				
4-4a	536716	Wheel Assy- 320mm Pneumatic	2	10	936697	Chassis Assy- Chipper, 410DE Blk	1
4a	536717	Tube- Inner- 320mm Pneumatic	2	11	536695	Strap- Battery, 12v Rubber	1
4b	502017	Washer, Flat 13 x 32 x 1.6	2	12	536696	Clip- Battery Clamp	2
4c	572199	Washer, Flat 8 x 32 x 2.0	2	13	502291	Foam- Adhesive, 160 x 15 x 5	6
4d	503747	Washer, SPG 8	2		536691	Battery- 12volt 18AH	1
4e	501597	Screw, Set M8 x 20 Hex	2		536688	Loom- Wiring, Battery Start 12v	1

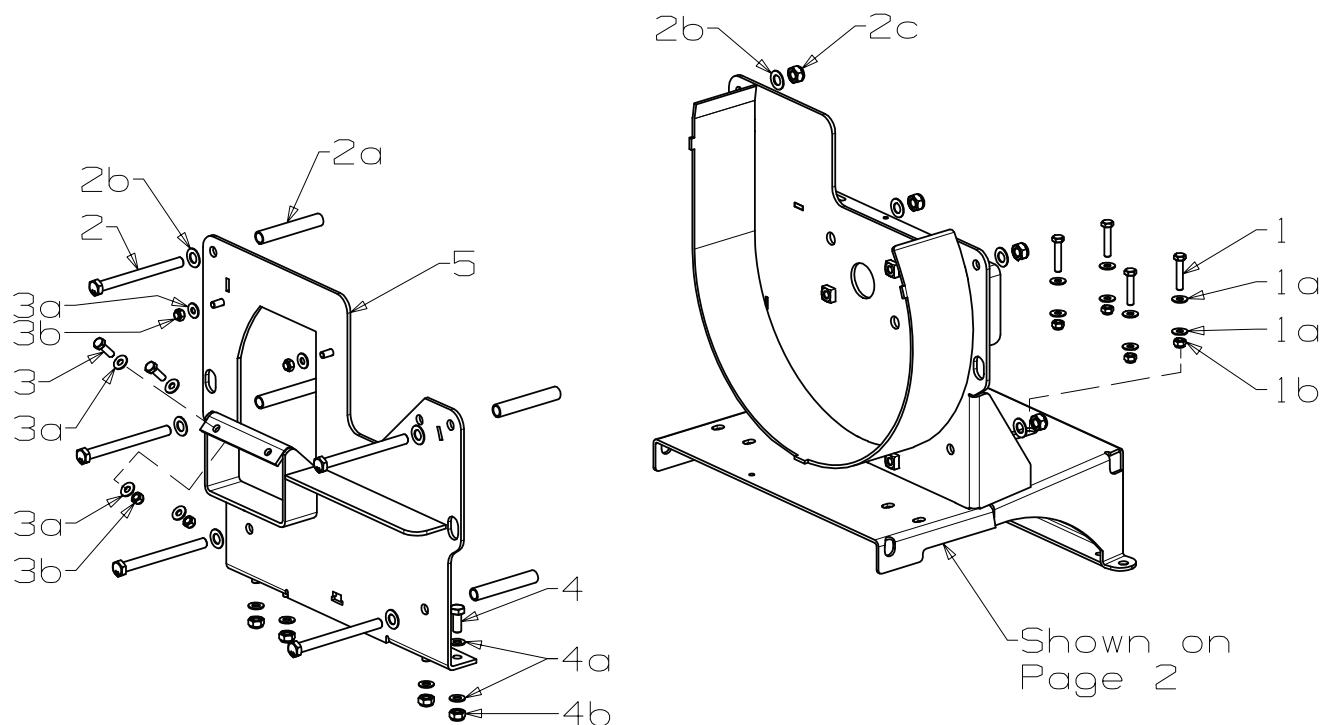
When ordering spares: PLEASE QUOTE PART NUMBER & DESCRIPTION, NOT illustrated number. Item Qty = 1 per part unless stated differently.
BOLD TEXT = Assemblies. Descriptions starting with * = items included in the assemblies & may not be available as a spares item.
Determine the left or right hand sides by standing in the operating position (standing at the handle).



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Item	Part No	Description	Qty	Loncin engine details	
1	502329	Screw, Set M8 x 40 HT	4	761130 Motor Assy-Loncin G200F Horz	1
1a	501606	Washer, Flat 8 x 19 x 1.6	8	502465 *Eng.Loncin G200F/L0162 HZ196cc	1
1b	501793	Nut, M8 Hex Nyloc x 8mm thick	4		
2	502416	Bolt, Hex M12 x 130 HT 8.8	5		
2a	536640	Tube- Chassis, Space Chipper	5		
2b	502389	Washer, Flat 12 x 24 x 1.2	10		
2c	502386	Nut, M12 Hex Nyloc	5		
3	502296	Screw, Set M8 x 25 HT Hex	2		
3a	501606	Washer, Flat 8 x 19 x 1.6	6		
3b	501793	Nut, M8 Hex Nyloc x 8mm thick	4		
4	501846	Screw, Set M10 x 25 HT Hex	4		
4a	501704	Washer, Flat 10 x 19 x 1.6	8		
4b	501680	Nut, M10 Hex Nyloc x 10mm thick	4		
5	936608	Plate Assy- Front Chipper Black	1		

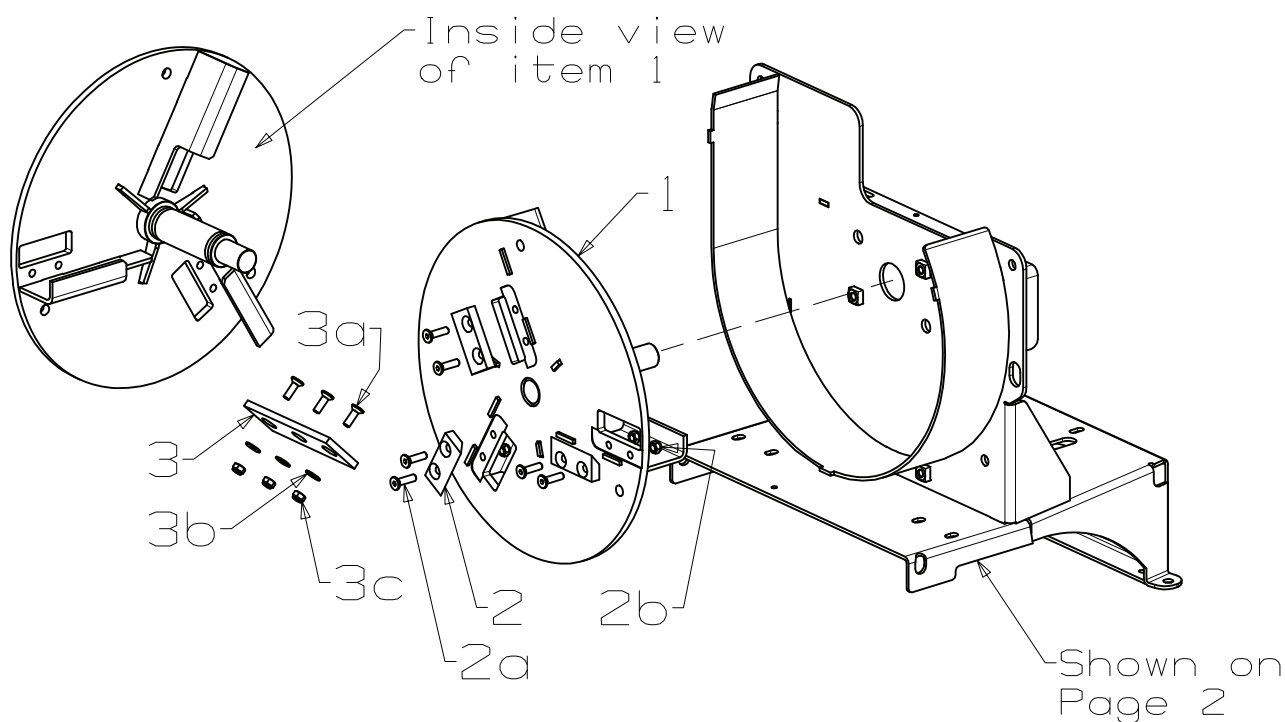
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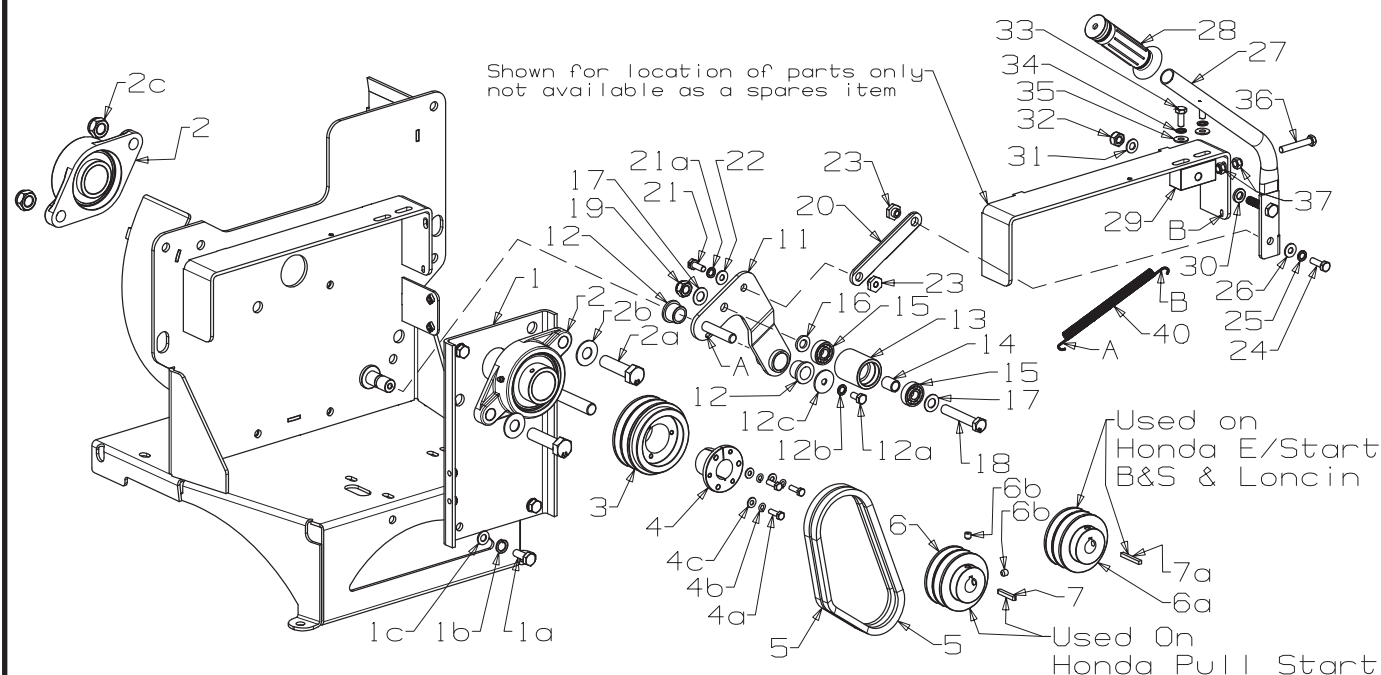
Item	Part No	Description	Qty	Item	Part No	Description	Qty
1	936625	Disc Assy- Blades, Chipper	1				
2	536643	Blade- Chipper, 74mm 410 Chip	3				
2a	502419	Screw, C/SK M8 x 30 Allen Head	6				
2b	501793	Nut, M8 Hex Nylon x 8mm thick	6				
3	536653	Blade- Anvil, Chipper 410	1				
3a	599501	Screw, C/SK M8 x 25	3				
3b	501606	Washer, Flat 8 x 19 x 1.6	3				
3c	501793	Nut, M8 Hex Nylon x 8mm thick	3				



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Item	Part No	Description	Qty	Item	Part No	Description	Qty
1	936677	Plate Assy- Face Mount, Chipper	1	18	502415	Bolt, Hex M12 x 70 HT 8.8	1
1a	501846	Screw, Set M10 x 25 HT Hex	4	19	502386	Nut, M12 Hex Nyloc	1
1b	503897	Washer, SPG 10	4	20	536635	Lever- Idler Connect Arm	1
1c	501704	Washer, Flat 10 x 19 x 1.6	4	21	501597	Screw, Set M8 x 20 Hex	1
2	536651	Bearing- Two Bolt Flanged 40mm	2	21a	503747	Washer, SPG 8	1
2a	502418	Bolt, Hex M16 x 60 HT 8.8	2	22	501606	Washer, Flat 8 x 19 x 1.6	1
2b	502017	Washer, Flat 16 x 32 x 1.6	2	23	574208	Nut- Pivot, Con-Rod	2
2c	502417	Nut, M16 Hex Nyloc	2	24	502296	Screw, Set M8 x 25 HT Hex	1
3	536657	Pulley- V, 2 Groove 100mm	1	25	503747	Washer, SPG 8	1
4	536658	Bush- Biloc 28mm Bore	1	26	501606	Washer, Flat 8 x 19 x 1.6	1
4a	502438	Screw, Set M6 x 20 HT 12.9 Hex	3	27	936636	Handle Assy- Actuator, Chipper	1
4b	500201	Washer, SPG 6	3	28	550368	Handle Grips- Plastic, Black	1
4c	501703	Washer, Flat 6 x 14 x 1.2	3	29	536639	Mount- Handle Actuator	1
5	536642	Belt-V A21	2	30	502373	Washer, Flat 10 x 19 x 3.0	1
6	536656	Pulley- V, 2 Groove 80 x 20	1	31	501704	Washer, Flat 10 x 19 x 1.6	1
6a	536707	Pulley- V, 2 Groove 80 x 19 3/16"	1	32	501680	Nut, M10 Hex Nyloc x 10mm thick	1
6b	503386	Screw, Grub M8 x 8	2	33	501597	Screw, Set M8 x 20 Hex	2
7	502363	Key- Square 5 x 5 x 35	1	34	503747	Washer, SPG 8	2
7a	536012	Key- Engine 3/16" SQ x 38 Shrdr	1	35	501606	Washer, Flat 8 x 19 x 1.6	2
11	536630	Idler Assy- Belt Tensioner	1	36	501603	Screw, Set M8 x 50HT Hex	1
12	536634	Bush- Idler Swivel Chip, Acetal	2	37	501793	Nut, M8 Hex Nyloc x 8mm thick	2
12a	501571	Screw, Set M8 x 16HT Hex	1	40	580621	Spring- Counter Balance	1
12b	503747	Washer, SPG 8	1				
12c	572199	Washer, Flat 8 x 32 x 2.0	1				
13	536655	Pulley- Idler	1				
14	536678	Spacer- Belt, Idler 13 x 16 x 19.5	1				
15	501213	BRG,Ball 12x32x10 6201 2RS SKF	2				
16	006028	Washer, Flat 12 x 22 x 3.0	1				
17	502389	Washer, Flat 12 x 24 x 1.2	2				

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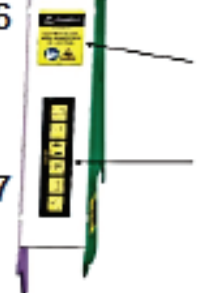


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Decal & Placement

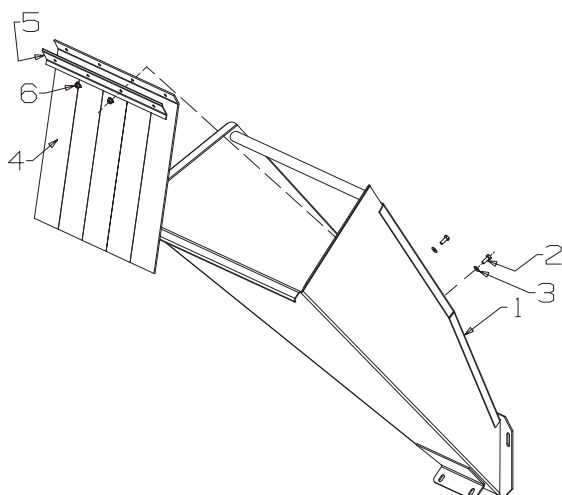
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|---|---|---|
| 1  |  | 1 536679 Decal, Noise Chipper 112db |
| 2  |  | 2 536675 Decal, Operation |
| 3  |  | 3 536553 Decal, Caution, Guard |
| 4  |  | 4 536676 Decal, Danger Chipper Outlet |
| 5  |  | 5 536698 Decal, Operation Start Chipper |
| 6  |  | 6 536673 Decal, Danger Chute Chip |
| 7  |  | 7 582049 Decal, Flap Caution |
| 8  |  | 8 536618 Decal, Name Chipper 410D |
| 9  |  | 9 536674 Decal, Danger Chip Inlet |



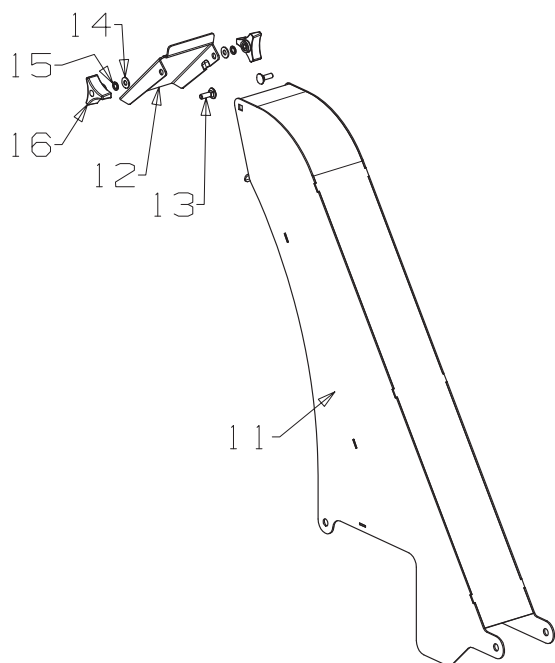
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Item	Part #	Description	Qty
1~6	736713	Chute Assy- Inlet Chipper TTNM	1
1	936715	*Chute Assy- Inlet Chipper L TTNM	1
2	501702	*Screw, Set M6 x 16 Hex	4
3	501703	*Washer, Flat 6 x 14 x 1.2	4
4	536663	*Flap- Chute, Rubber 410 Chipper	1
5	536662	*Plate- Mount, Rubber Flap	1
6	503973	*Nut, M6 Hex Nyloc Flanged	4
	536618	*Decal, Name Chipper 410D	1
	536674	*Decal, Danger Chip Inlet	1



Item	Part #	Description	Qty
11~16	736705	Chute Assy- Discharge, Chip TTNM	1
11	936620	*Chute Assy- Discharge, Chip TTNM	1
12	936654	*Plate- Discharge, Spout Flap TTNM	1
13	502176	*Bolt, Carriage M8 x 25	2
14	501606	*Washer, Flat 8 x 19 x 1.6	2
15	503747	*Washer, SPG 8	2
16	574230	*Knob- Plastic, M8 Insert	2
	536673	*Decal, Danger Chute Chip	1
	536676	*Decal, Danger Chute Outlet	1
	536698	*Decal, Operation Start Chipper	1
	582049	*Decal, Flap Caution	1

Accessories

Item	Part No	Description	Qty	
	536611	Bag Assy- Catcher, Chipper Fab'	1	
1~6	736669	KIT- Tow Hitch, Chipper	1	
1	936664	*Tow Assy- Tow Hitch, Chipper	1	
2	501846	*Screw,Set M10 x 25HT Hex	2	
3	501704	*Washer, Flat 10 x 19 x 1.6	4	
4	501680	*Nut, M10 Hex Nyloc x 10mm thick	2	
5	536668	*Pin- Hitch, Chipper	1	
6	536028	*Clip- Hairpin, 3mm	1	

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