



Count on it.

Parts Catalog

Topdresser 1800

Workman® Heavy-Duty Utility Vehicle

Model No. 44225—Serial No. 31000001 and Up

Ordering Replacement Parts

To order replacement parts, please supply the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form a:b. The a represents the reference number of the entire service assembly and the b represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually. Reference numbers of this type appear in illustration and in parts lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

List of Abbreviations

AR: as required

ASM: assembly

BBC: blade brake control

BHTF: button head thread forming

CARR: carriage

CCW: counter clockwise

CW: clockwise

DEG: degrees

DPA: Dual Point Adjustment

ECM: electronic control module

EXT: external

FH: flat head

GA: gauge

HD: heavy-duty

HF: hex flange

HH: hex head

HHF: hex head flange

HHFTF: hex head flange thread forming

HJ: hex jam

HLH: hex lag head

HOC: height-of-cut

HSBH: hex socket button head

HSFH: hex socket flat head

HSH: hex socket head

HWH: hex washer head

HWTF: hex washer head thread forming

HYD: hydraulic

LH: left hand

LP: Liquid Propane

NI: nylon insert

NPTF: national pipe thread fine

PFH: phillips flat head

PPH: phillips pan head

PPHTF: phillips pan head thread forming

PRH: phillips round head

PTH: phillips truss head

PTO: power-take-off

RH: right hand

ROPS: roll-over protection system

RRB: rear roller brush

SFH: slotted fillister head

SHH: slotted hex head

SHWH: slotted hex washer head

SPH: slotted pan head

SQH: square head

SRH: slotted round head

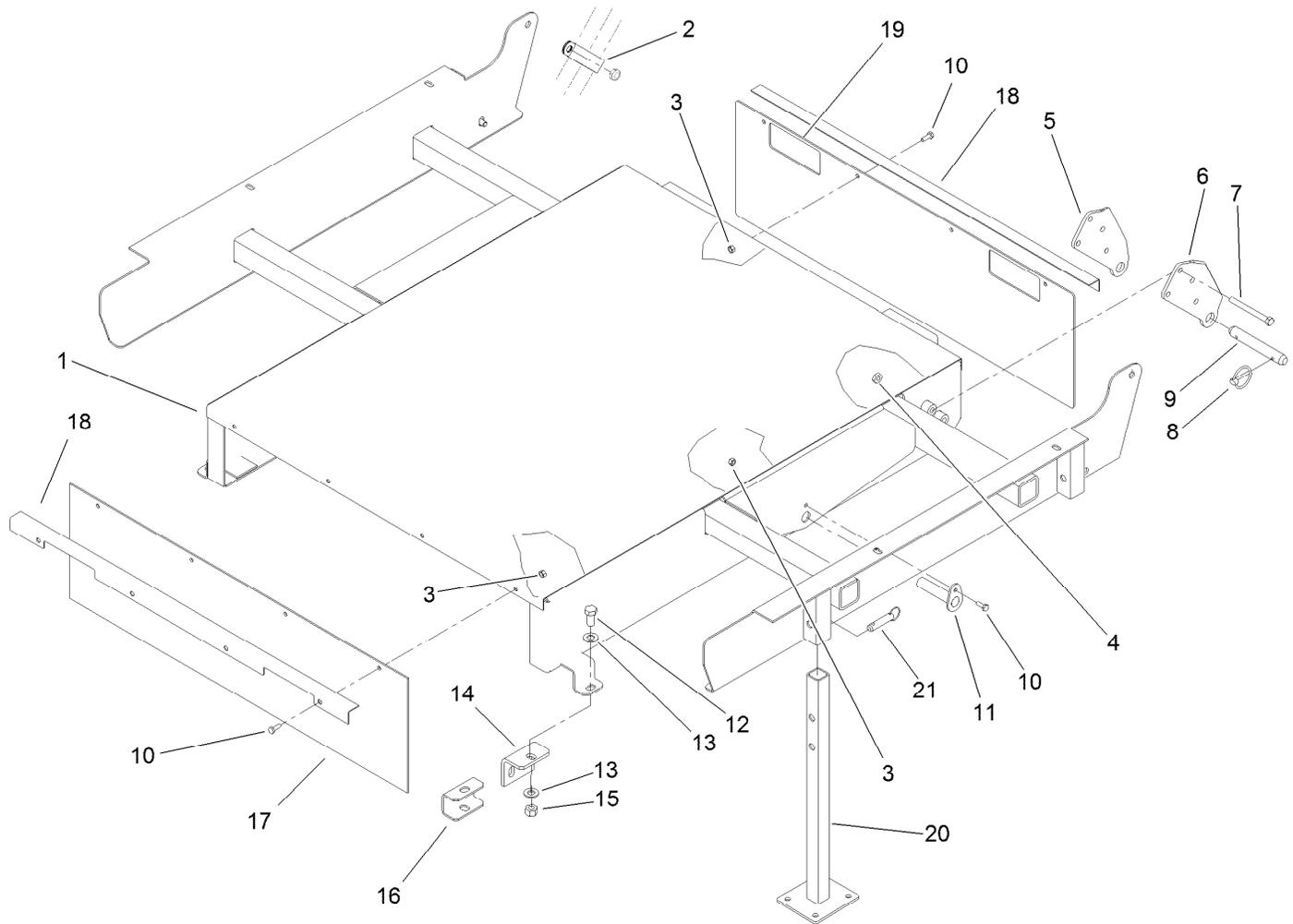
STD: standard

TAP: self tapping

TTH: torx truss head

Contents

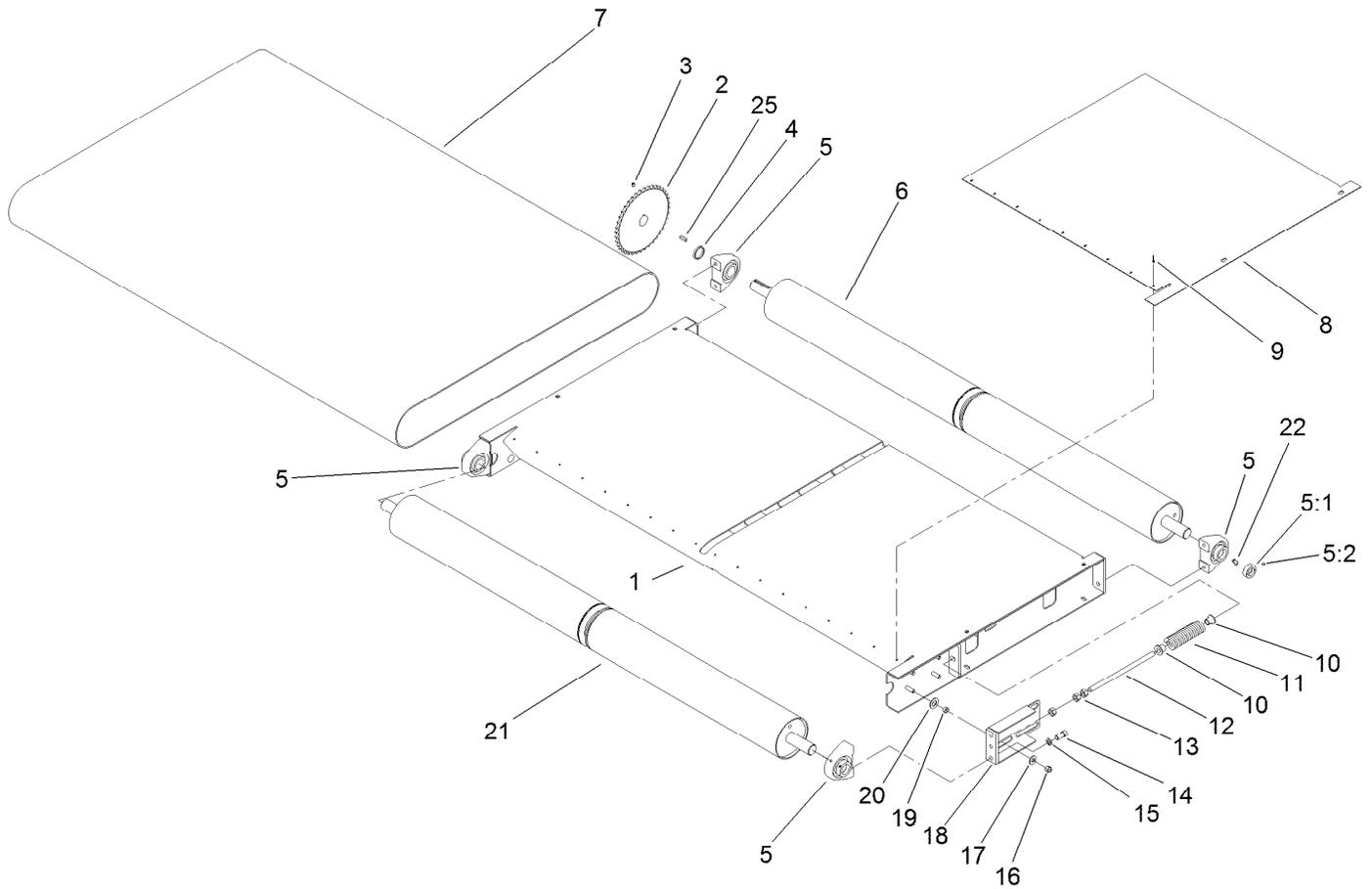
- Base Assembly 4
- Slider Bed and Roller Assembly 5
- Gate Assembly 6
- Brush and Motor Assembly 7
- Hopper Assembly 9
- Gate Slide and Brush Guard Assembly 10
- Chain, Sprocket and Guard Assembly 11



Base Assembly

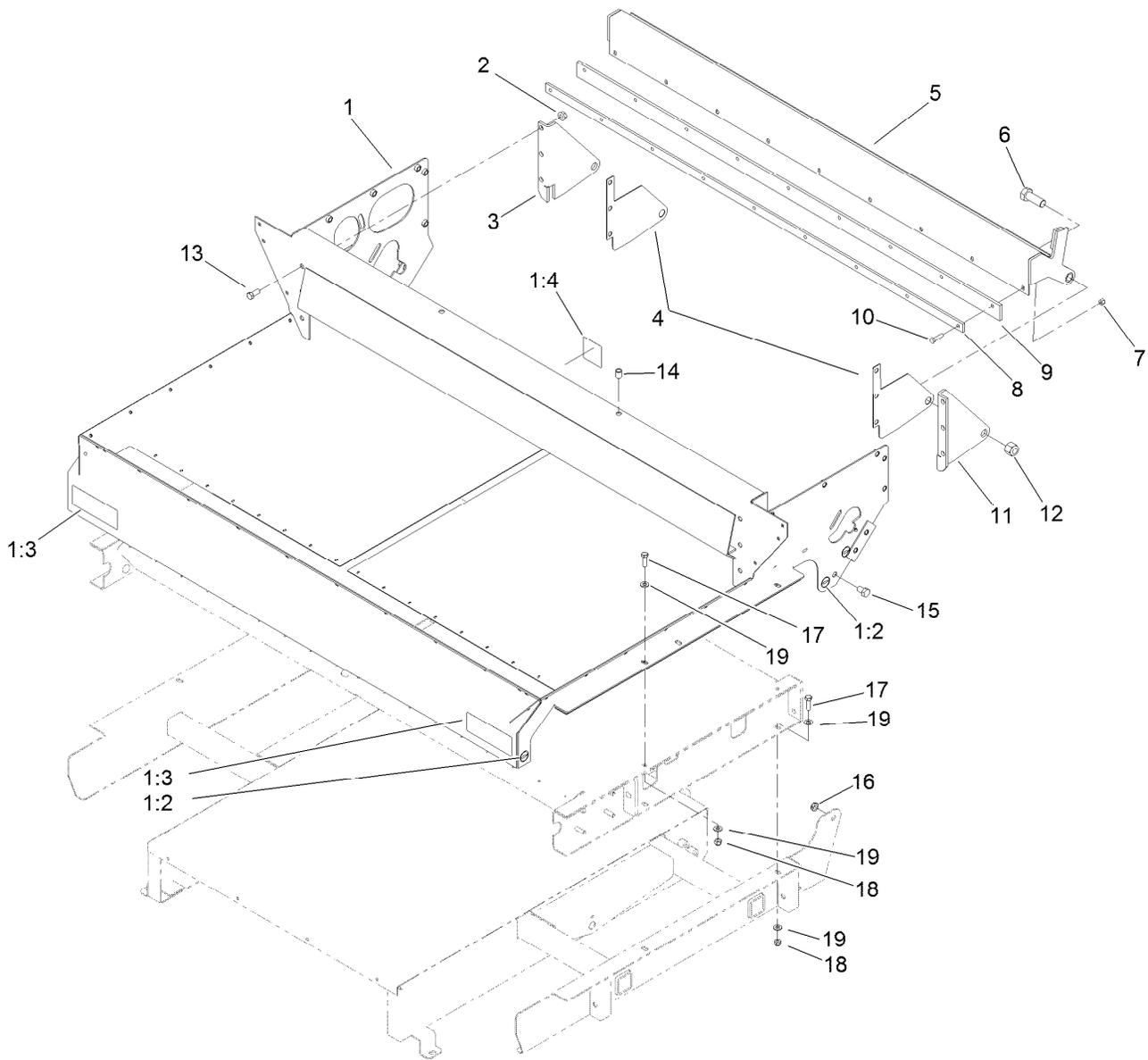
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	106-7857-01	1	Base ASM	12	325-4	4	Screw-HH
2	100-1424	1	Clamp-R	13	3256-26	8	Washer-Flat
3	3296-42	10	Nut-Lock, NI	14	92-2667-03	2	Bracket-Mount
4	3296-44	8	Nut-Lock, NI	15	3296-25	4	Nut-Lock, NI
5	93-9721-03	2	Bracket-Pivot, Long (RH)	16	92-4576	2	Spacer-Mount
6	93-9720-03	2	Bracket-Pivot, Long (LH)	17	100-1423	1	Cover-Rubber
7	323-42	8	Screw-HH	18	106-7859-01	2	Clamp-Rubber
8	92-1298	4	Pin-Lynch	19	106-7860	1	Cover-Rubber
9	92-1233	2	Pin-Clevis	20	105-9482-03	4	Jack Stand ASM ●
10	321-4	10	Screw-HH	21	100-4523	4	Pin-Hitch ●
11	92-4459	2	Pin-Cylinder				

● Optional Equipment



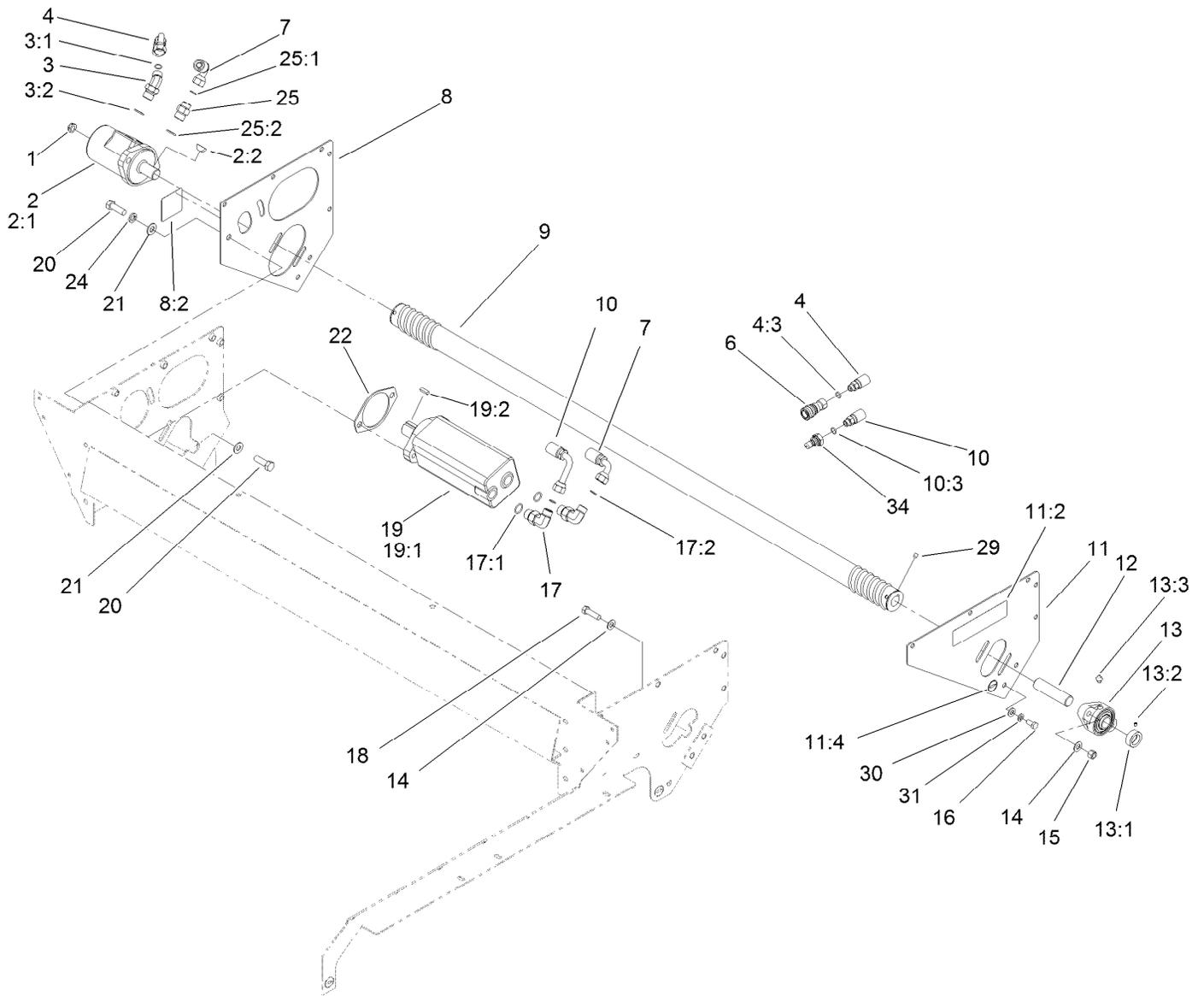
Slider Bed and Roller Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	99-0038-01	1	Frame-Bed, Slider	12	99-0118	2	Pin-Spring
2	99-0166-03	1	Sprocket-Driven	13	3217-9	6	Nut-HH
3	3246-3	2	Screw-HSH	14	100-1438	8	Screw-Socket Head, Torx
4	99-0017	1	Spacer-Sprocket	15	3253-6	8	Washer-Lock
5	99-0158	4	Bearing-Base, Tapped	16	3296-39	8	Nut-Lock, NI
5:1	251-246	1	Collar W/Set Screws	17	3256-4	8	Washer-Flat
5:2	106-9662	1	Screw-Set, HSH	18	99-0050-01	2	Spring Plate ASM
6	99-0046	1	Roller-Rear	19	99-0052	8	Washer-Slide
7	100-1425	1	Belt Kit	20	100-1401	8	Spacer-Slide, Spring
8	99-0047	2	Plate-Wear	21	99-0044	1	Roller-Front
9	3269-28	18	Rivet-Pop	22	302-60	4	Fitting-Grease
10	100-1414	4	Holder-Spring	25	10-7070	1	Key-Square
11	99-0163	2	Spring-Compression				



Gate Assembly

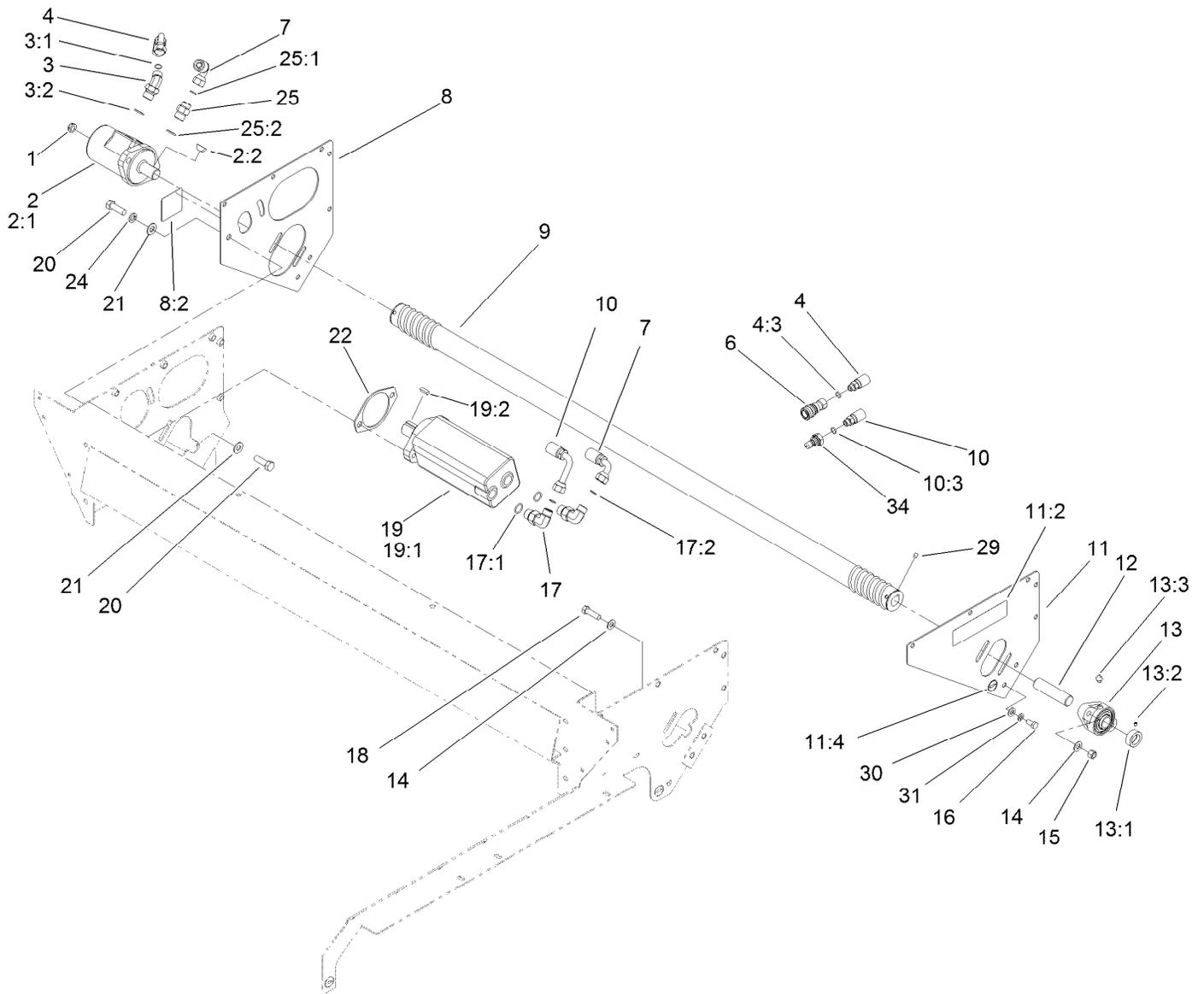
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	119-0761	1	Hopper Frame ASM	9	99-0074	1	Seal-Gate
1:2	58-6520	4	Decal-Grease	10	322-6	9	Screw-HH
1:3	93-9092	2	Decal-Warning	11	99-0078-01	1	Bracket-Gate Pivot, LH
1:4	105-4586	1	Decal-Shield	12	3296-51	2	Nut-Lock, NI
2	32128-37	6	Nut-HF	13	324-4	6	Screw-HH
3	99-0079-01	1	Bracket-Gate Pivot, RH	14	32148-9	2	Insert-Nut
4	99-0117	2	Wareplate-Gate	15	325-2	2	Screw-HH
5	99-0068-01	1	Gate ASM	16	3296-45	2	Nut-Lock, NI
6	328-24	2	Screw-HH	17	323-7	8	Screw-HH
7	3296-29	9	Nut-Lock, NI	18	3296-39	8	Nut-Lock, NI
8	99-0089-01	1	Plate-Backing	19	3256-24	16	Washer-Flat



Brush and Motor Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	3296-23	2	Nut-Lock, NI	12	99-0041	1	Shaft-Brush
2	99-0156	1	HYD Motor ASM	13	99-0160	1	Bearing
2:1	100-1446	1	Seal Kit ●	13:1	251-249	1	Collar W/Set Screws
2:2	3257-8	1	Key-Woodruff	13:2	3245-35	1	Screw-Set, HSH
3	340-89	1	Fitting-HYD, 45 DEG	13:3	302-2	1	Fitting-Grease
3:1	237-30	1	O-Ring	14	3256-25	4	Washer-Flat
3:2	237-80	1	O-Ring	15	3296-48	2	Nut-Lock, NI
4	110-1962	1	HYD Hose ASM	16	323-4	4	Screw-HH
4:3	237-42	1	O-Ring	17	340-105	2	Fitting-HYD, 90 DEG
6	106-7968	1	Coupler-Quick, Female	17:1	237-80	1	O-Ring
7	99-0177	1	Hose-HYD	17:2	237-30	1	O-Ring
8	100-1431	1	RH Motor Brace ASM	18	324-6	2	Screw-HH
8:2	105-4586	1	Decal-Shield	19	99-0155	1	HYD Motor Conveyor ASM
9	99-0162	1	Brush	19:1	56-6890	1	Seal Kit ●
10	110-1963	1	HYD Hose ASM	19:2	10-7070	1	Key-Square
10:3	237-42	1	O-Ring	20	325-7	4	Screw-HH
11	100-1430	1	LH Motor Brace ASM	21	3256-26	4	Washer-Flat
11:2	106-7750	1	Decal-Danger	22	99-0116	1	Plate-Spacer
11:4	58-6520	1	Decal-Grease	24	3253-7	2	Washer-Lock

● Not illustrated

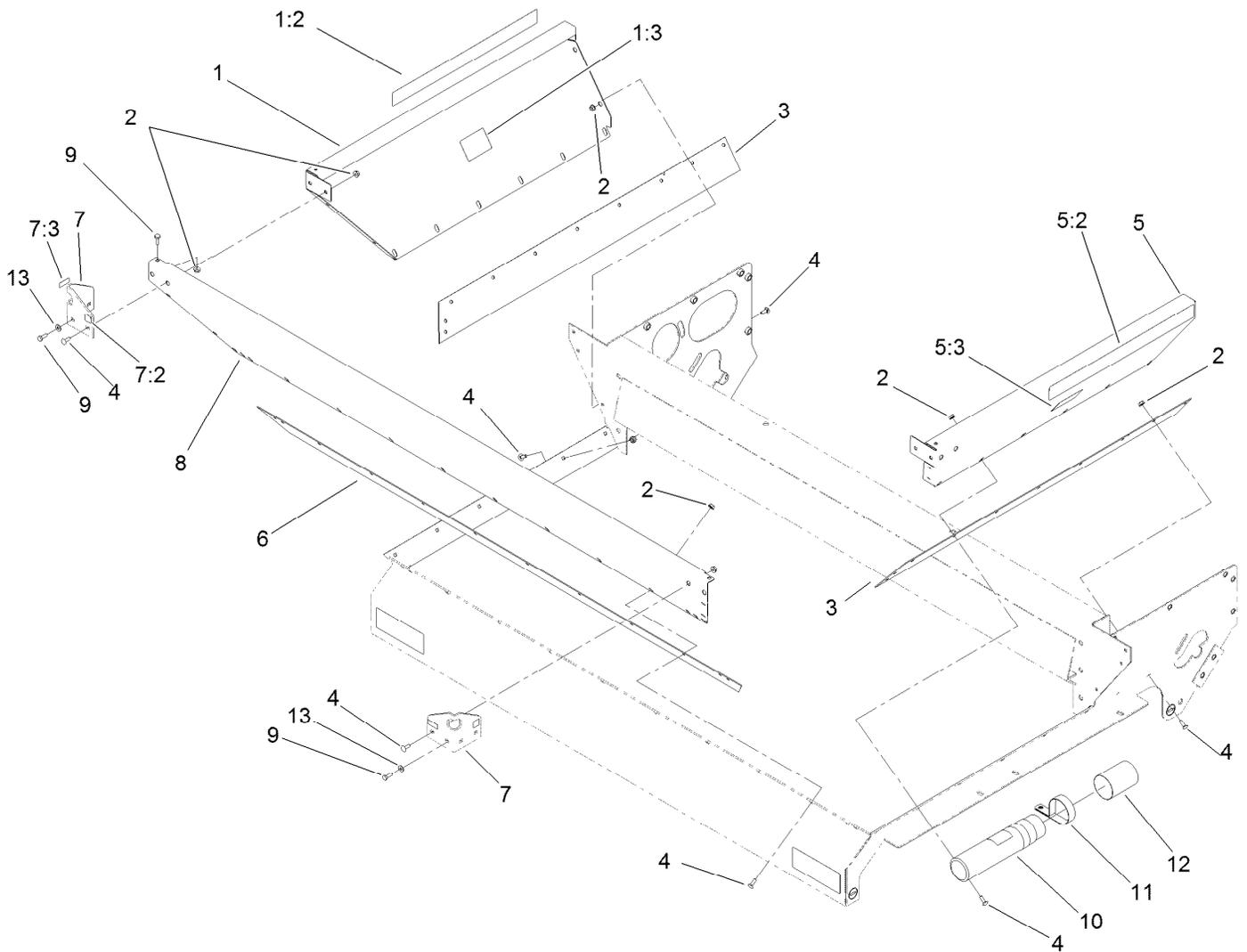


Brush and Motor Assembly (continued)

Ref.	Part Number	Qty.	Description
25	340-6	1	Fitting-HYD, Straight
25:1	237-30	1	O-Ring
25:2	237-80	1	O-Ring
29	3246-3	4	Screw-HSH

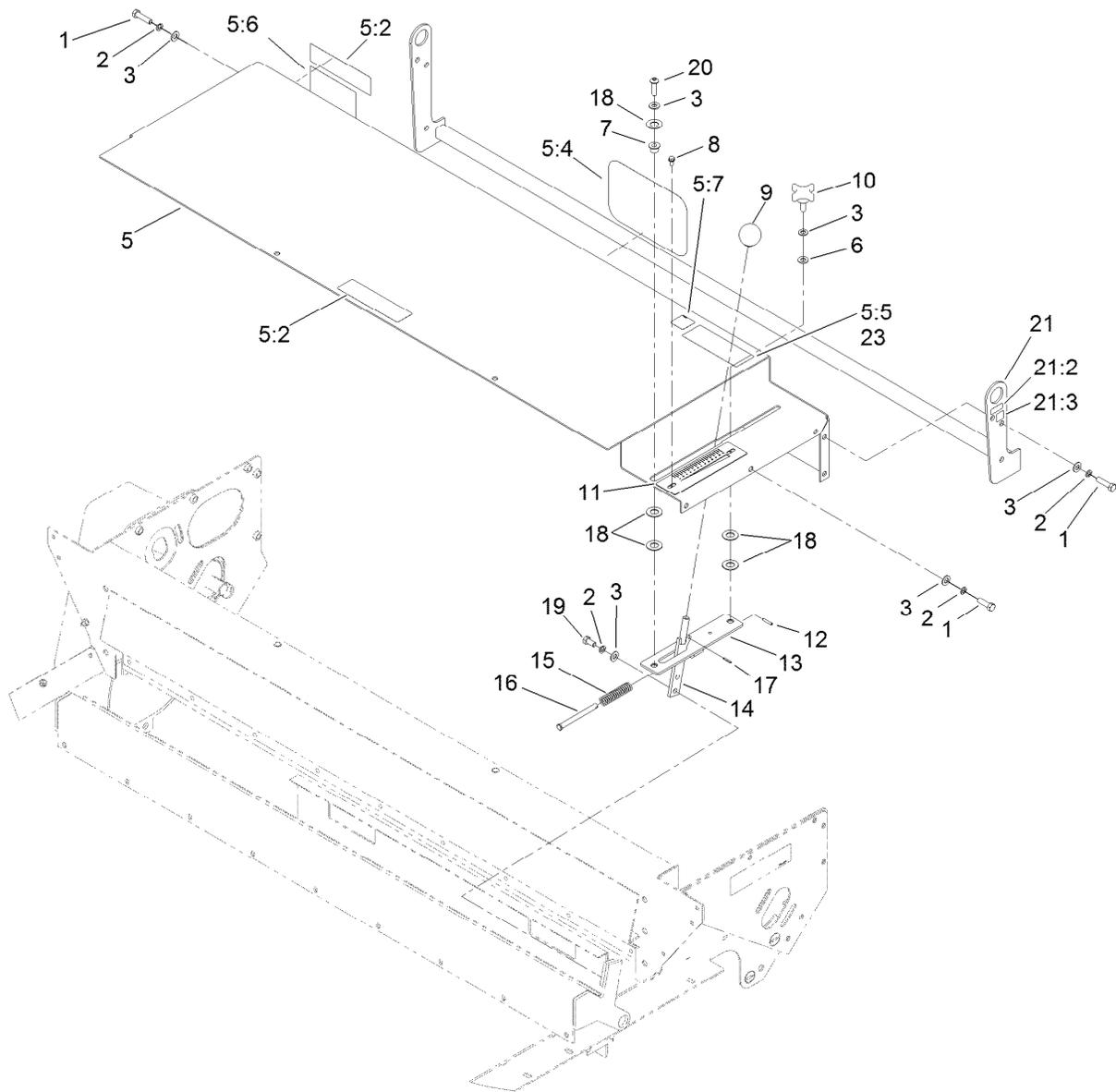
Ref.	Part Number	Qty.	Description
30	3256-24	4	Washer-Flat
31	3253-21	4	Washer-Lock
34	106-7969	1	Coupler-Quick, Male

● Not illustrated



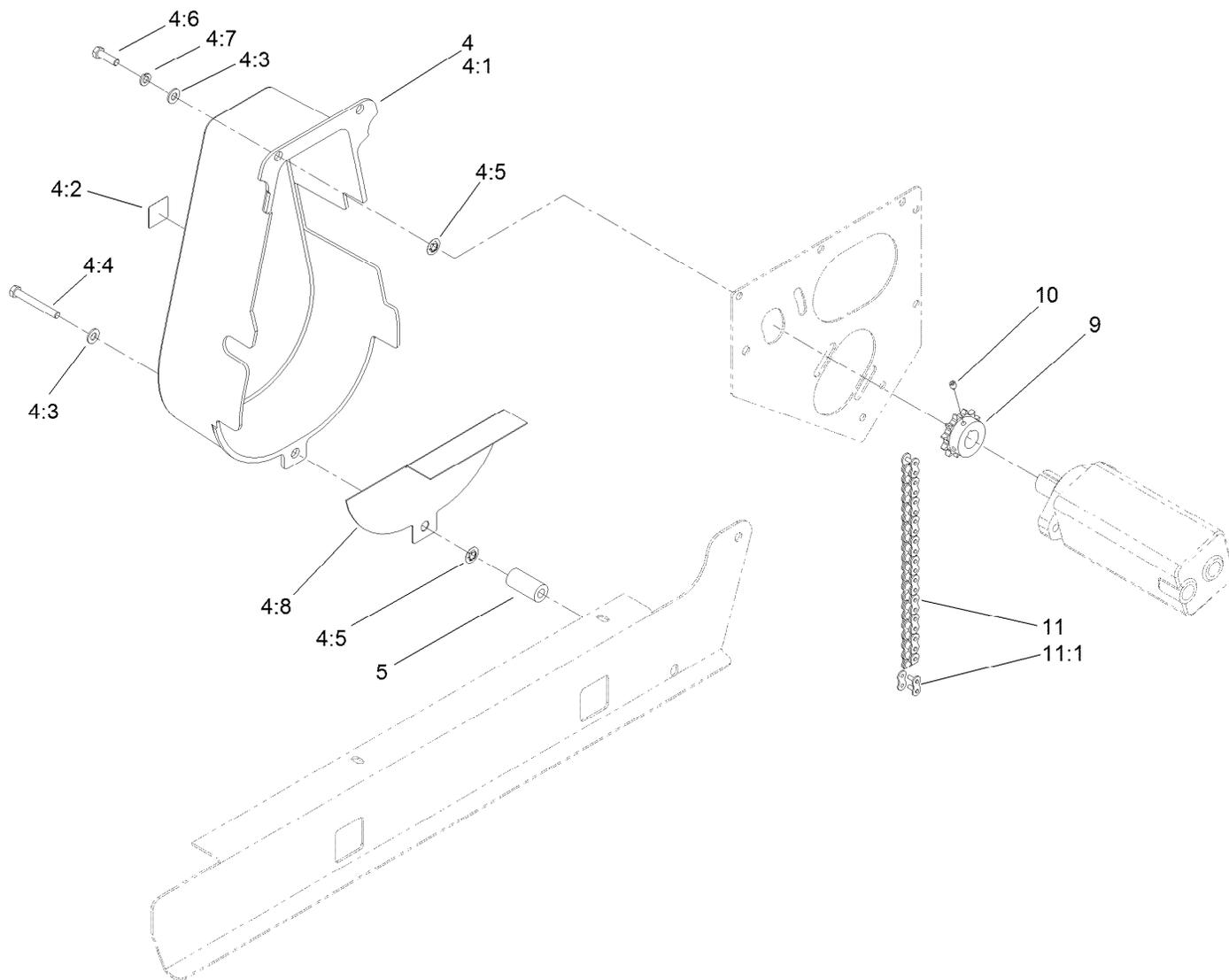
Hopper Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	100-1434	1	RH Hopper Panel ASM	7	100-1428	2	Front Lift Eye ASM
1:2	99-0013	1	Decal	7:2	93-9084	1	Decal-Point, Lift
1:3	94-1235	1	Decal-Capacity	7:3	93-9529	1	Decal-Value, Kg
2	32128-33	44	Nut-HF	8	99-0020	1	Panel-Hopper, Front
3	99-0142	2	Seal-Sand, Side	9	321-4	6	Screw-HH
4	3229-25	38	Screw-CARR	10	104-7050	1	Tube-Manual
5	100-1433	1	LH Hopper Panel ASM	11	2412-133	2	R-Clamp
5:2	99-0013	1	Decal	12	104-7048	1	Cap-Housing
5:3	94-1235	1	Decal-Capacity	13	3256-22	4	Washer-Flat
6	99-0143	1	Seal-Sand, Front				



Gate Slide and Brush Guard Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	323-7	10	Screw-HH	11	100-1416	1	Scale-Gate
2	3253-21	12	Washer-Lock	12	32121-45	1	Pin-Spring
3	3256-24	13	Washer-Flat	13	99-0073-03	1	Slide Block Plate ASM
5	100-1432	1	Brush Guard ASM	14	100-1406-03	1	Gate Handle ASM
5:2	106-7750	2	Decal-Danger	15	100-1448	1	Spring-Gate
5:4	92-1242	1	Decal	16	100-1413	1	Pin-Clevis
5:5	105-0707	1	Decal-Warning	17	32121-40	1	Pin-Spring
5:6	105-0708	1	Decal-Danger	18	99-0052	5	Washer-Slide
5:7	98-3114	1	Decal-Warning	19	323-4	2	Screw-HH
6	95-4896	1	Washer-Nylon	20	3274-63	1	Screw-HSBH
7	256-259	1	Bushing-Flange	21	106-0281	1	Bumper ASM
8	93-6083	2	Screw-HWH	21:2	93-9529	2	Decal-Value, Kg
9	233-48	1	Knob	21:3	93-9084	2	Decal-Point, Lift
10	100-1449	1	Knob	23	105-0698	1	Decal-Caution



Chain, Sprocket and Guard Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
4	119-0743	1	Chain Guard ASM
4:1	99-0171	1	Guard-Chain (Plastic)
4:2	98-3114	1	Decal-Warning
4:3	3256-24	3	Washer-Flat
4:4	99-8664	1	Screw-HH
4:5	107-3154	3	Nut-Push
4:6	323-7	2	Screw-HH
4:7	3253-21	2	Washer-Lock
4:8	106-2326-03	1	Guard-Finger
5	100-1442	1	Spacer-Guard
9	99-0165-03	1	Sprocket-Drive
10	3246-3	2	Screw-HSH
11	99-0164	1	Chain-Roller
11:1	2710-16	1	Link-Chain



Count on it.