Form No. 3326-582

52in Mower

Wheel Horse® 5xi Garden Tractor Attachment

Model No. 78370 – 220000001 and Up
Model No. 78375 – 220000001 and Up
Model No. 78452 – 220000001 and Up

Parts Catalog

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 illustrations and in part 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.

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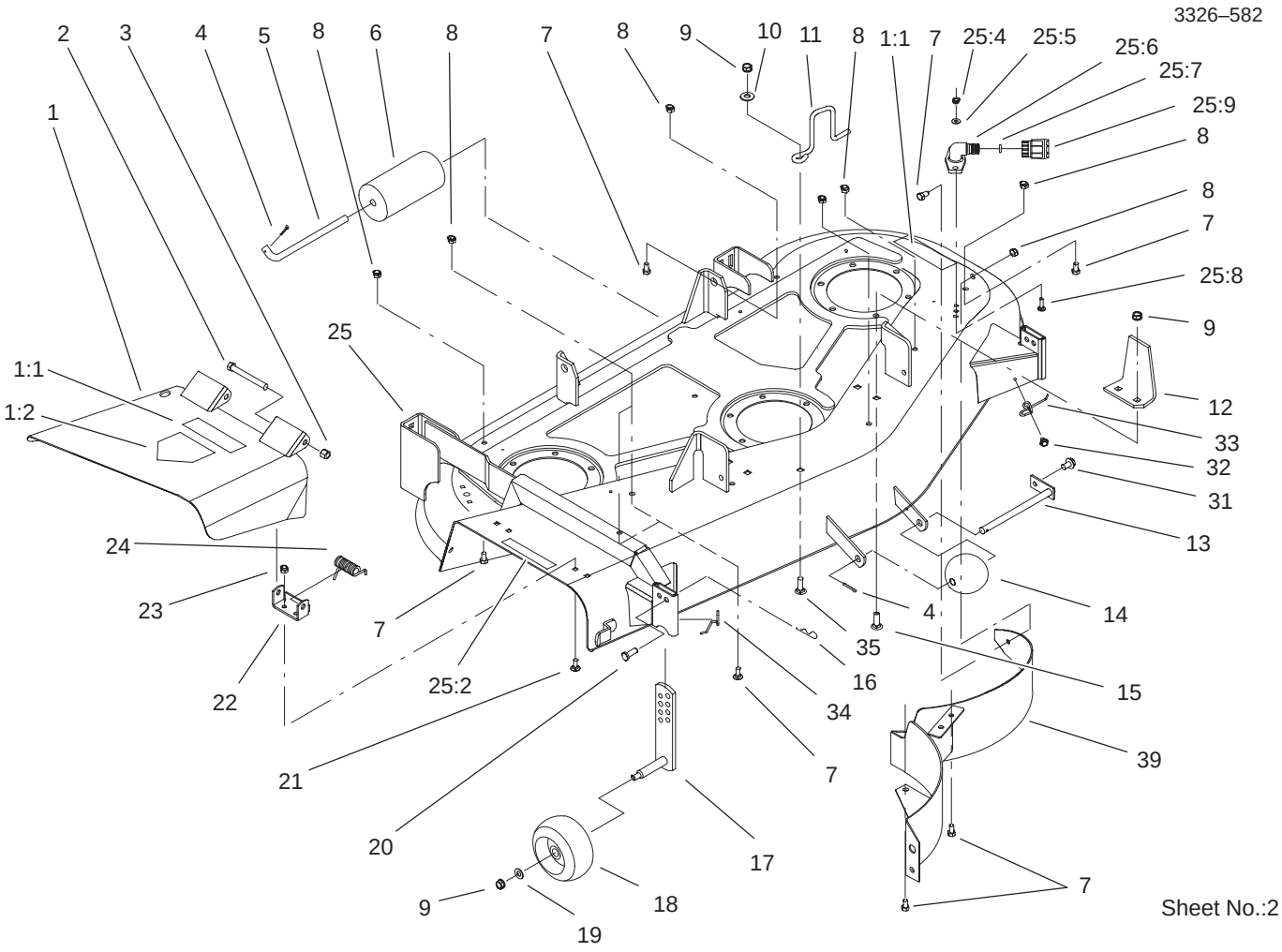
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Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

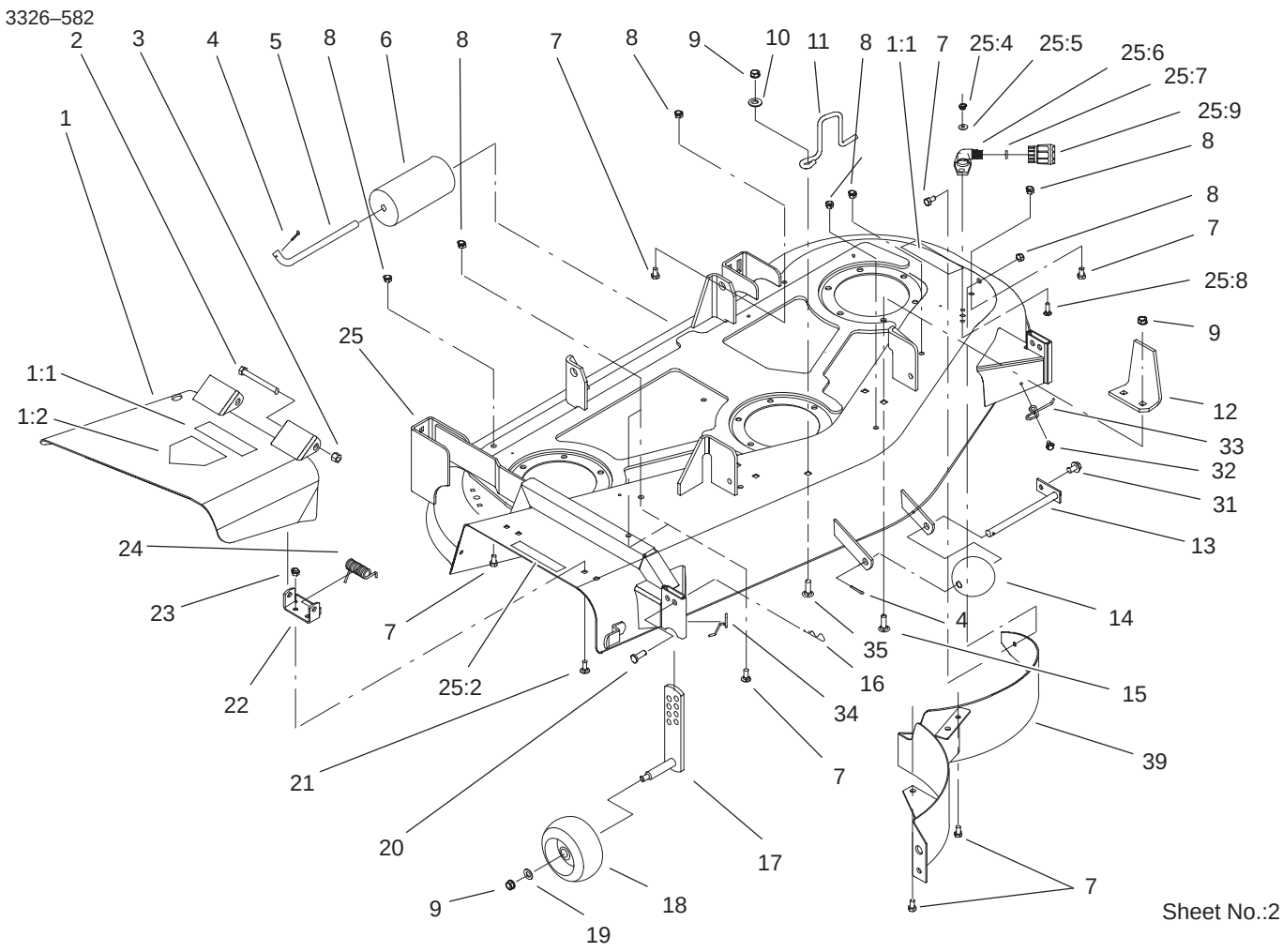
Abbreviation	Meaning
AR	as required
ASM	assembly
CARR	carriage
DEG	degrees
FH	flat head
GA	gauge
HF	hex flange
HH	hex head
HHF	hex head flange
HLH	hex lag head
HJ	hex jam
HOC	height-of-cut
HS	hex socket
HSBH	hex socket button head
HSFH	hex socket flat head
HSH	hex socket head
HWH	hex washer head
HWHTF	hex washer head thread forming
HYD	hydraulic
INC	incorporated
LH	left hand
NI	nylon insert
PPH	Phillips pan head
PTH	Phillips truss head
PTO	power take off
RH	right hand
SFH	slotted fillister head
SHH	slotted hex head
SQH	square head
SHWH	slotted hex washer head
SPH	slotted pan head
SRH	slotted round head
STD	standard
TAP	self tapping
TTH	Torx truss head
WH	wing head



Reinforcement Plate Assembly

Ref. No.	Part No.	Qty.	Description
1	94–1580	1	Deflector ASM (only on: 78370, 78375)
1	94–1581	1	Deflector ASM (only on: 78452)
1:1	93–7317	1	Decal–Danger (only on: 78452)
1:1	92–7108	1	Decal–Danger (only on: 78370, 78375)
1:2	93–1122	1	Decal–Danger (only on: 78370, 78375)
1:2	93–7316	1	Decal–Danger, Int'l (only on: 78452)
2	3211–15	2	Screw–HH
3	3296–5	2	Nut–Lock, NI
4	3272–11	3	Pin–Cotter
5	40–0340	2	Shaft–Roller, Rear
6	36–1740	2	Roller–Deck
7	322–2	8	Screw–HH (only on: 78370)
7	322–2	7	Screw–HH (only on: 78452)
8	3296–29	8	Nut–Lock, NI (only on: 78370)
8	3296–29	7	Nut–Lock, NI (only on: 78452)
9	3296–39	7	Nut–Lock, NI

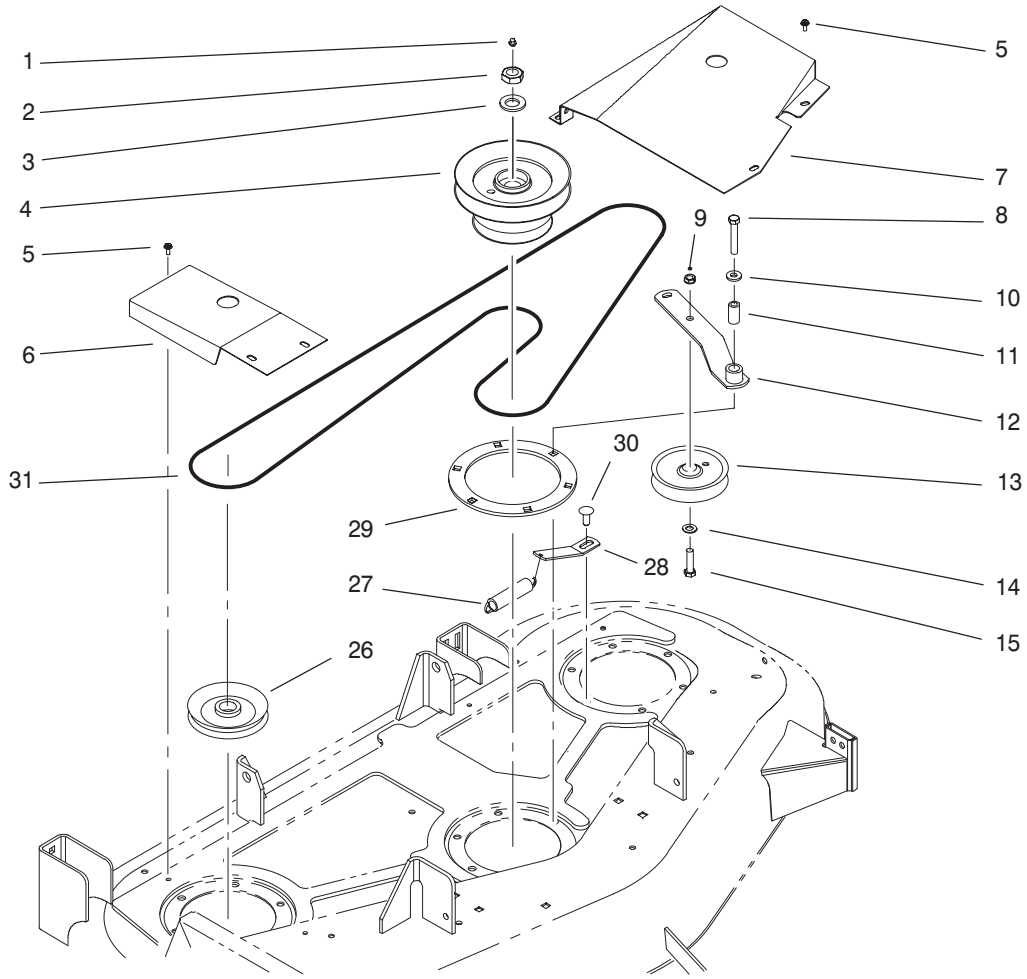
Ref. No.	Part No.	Qty.	Description
10	3256–41	1	Washer–Flat
11	95–3953	1	Guide–Belt
12	94–7952–01	2	Bracket–Guide
13	98–5030	1	Shaft ASM
14	29–4820	2	Roller
15	3231–25	4	Screw–CARR
16	9335054	2	Pin–Hair
17	68–2350	2	Gage–Wheel
18	68–2730	2	Wheel–Gage
19	3256–24	2	Washer–Flat
20	283–2	2	Pin–Clevis
21	3230–18	4	Screw–CARR
22	29–5590–03	2	Bracket–Pivot
23	3296–29	4	Nut–Lock, NI
24	40–6230	2	Spring
25	98–5093	1	Deck ASM (only on: 78452)
25	99–8083	1	Deck ASM (only on: 78370, 78375)
25:2	92–7109	1	Decal–Caution (only on: 78370, 78375)
25:2	93–7009	1	Decal–Danger (only on: 78452)
25:4	3296–16	2	Nut–Lock, NI (only on: 78370, 78375)



Reinforcement Plate Assembly (continued)

Ref. No.	Part No.	Qty.	Description
25:5	3256–1	2	Washer–Flat (only on: 78370, 78375)
25:6	95–2747	1	Fitting–Washout (only on: 78370, 78375)
25:7	46–6290	1	O–Ring (only on: 78370, 78375)
25:8	3229–1	2	Screw–CARR (only on: 78370, 78375)
25:9	95–3270	1	Connector–Hose (only on: 78370, 78375)
31	32144–14	1	Screw–HWH
32	46–8560	2	Screw–HHF
33	98–5032	1	Spring–Gage Wheel, LH
34	98–5033	1	Spring–Gage Wheel, RH
35	3231–22	1	Screw–CARR
39	94–2509–03	1	Baffle (only on: 78370)

Ref. No.	Part No.	Qty.	Description

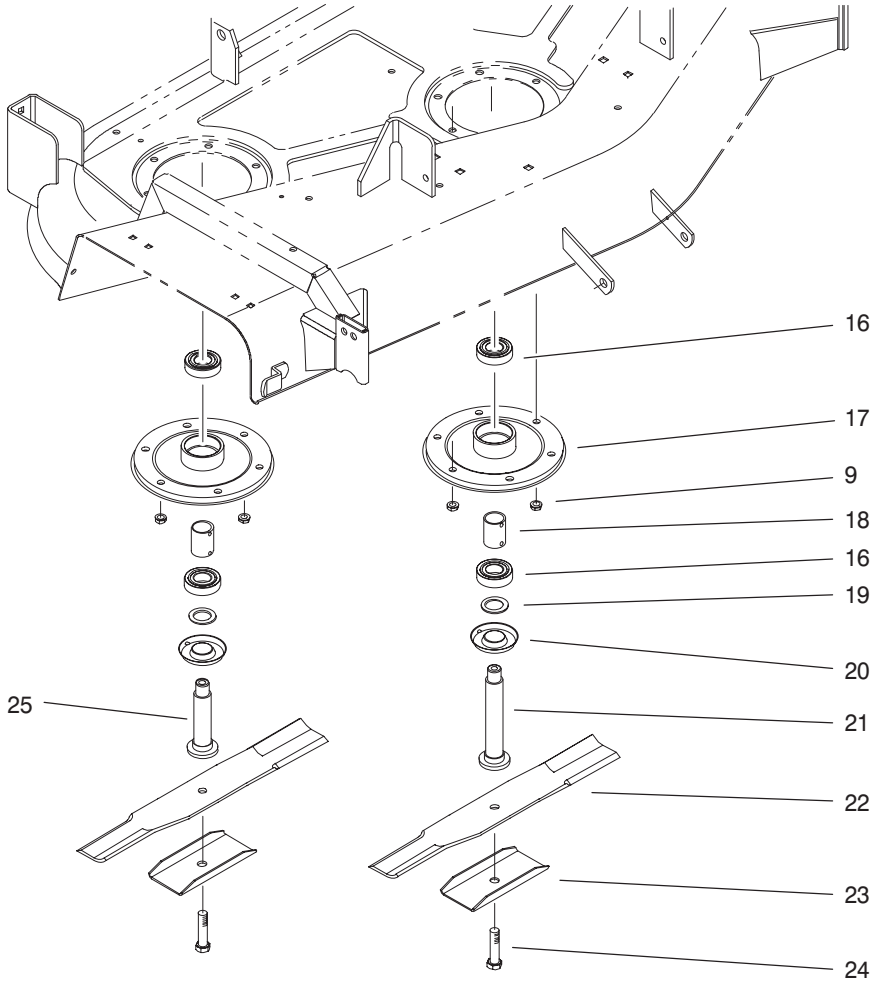


Sheet No.:3

Pulley and Belt Assembly

Ref. No.	Part No.	Qty.	Description
1	302–2	3	Fitting–Grease
2	3220–7	3	Nut–Jam
3	3256–28	3	Washer–Flat
4	94–2035	1	Pulley–Double
5	46–8560	7	Screw–HHF
6	98–1618–01	1	Cover ASM–RH
7	98–1619–01	1	Cover ASM–LH
8	323–11	1	Screw–HH
9	32128–21	19	Nut–HF
10	3256–3	1	Washer–Flat
11	51–3640	1	Sleeve–Pivot, Idler
12	55–7640–03	1	Idler Arm ASM
13	93–1622	1	Pulley–Idler
14	3256–24	1	Washer–Flat
15	323–8	1	Screw–HH
26	79–0620	2	Pulley
27	51–3650	1	Spring–Extension
28	55–7650	1	Plate–Spring
29	27–7680–03	3	Ring–Deck Support
30	3231–22	17	Screw–CARR
31	94–2501	1	V–Belt

Ref. No.	Part No.	Qty.	Description

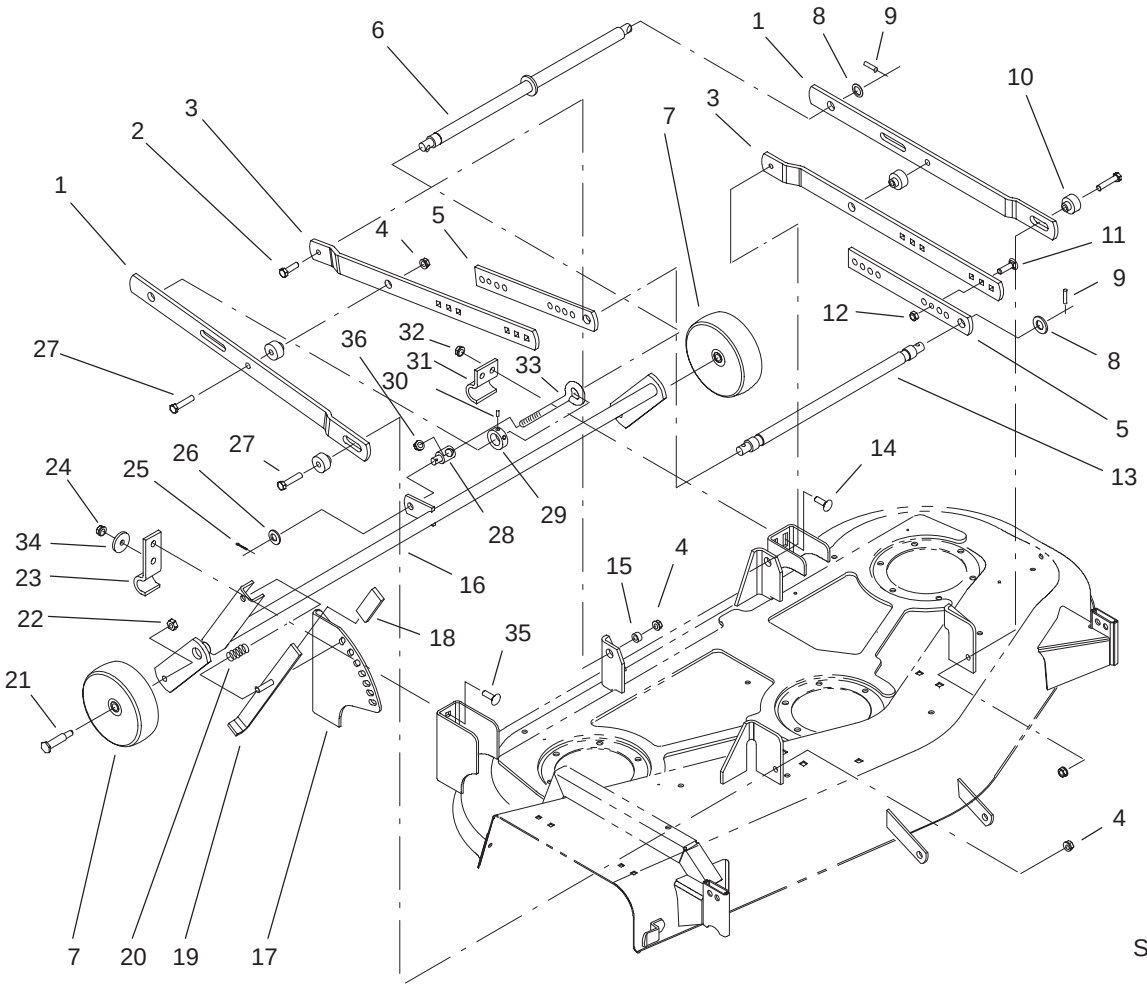


Sheet No.:A

Spindle and Blade Assembly

Ref. No.	Part No.	Qty.	Description
9	32128–21	19	Nut–HF
16	113514	6	Bearing
17	79–2480–03	3	Housing–Spindle
18	79–1890	3	Spacer–Bearing
19	120860	3	Washer–Wheel
20	79–1920	3	Shield–Bearing
21	79–1910	1	Shaft–Spindle
22	92–7961	3	Blade (only on: 78375)
22	27–0990	3	Blade (only on: 78370, 78452)
23	92–9820	3	Stiffener–Blade
24	44–2200	3	Screw–Blade
25	79–1900	2	Shaft–Spindle

Ref. No.	Part No.	Qty.	Description

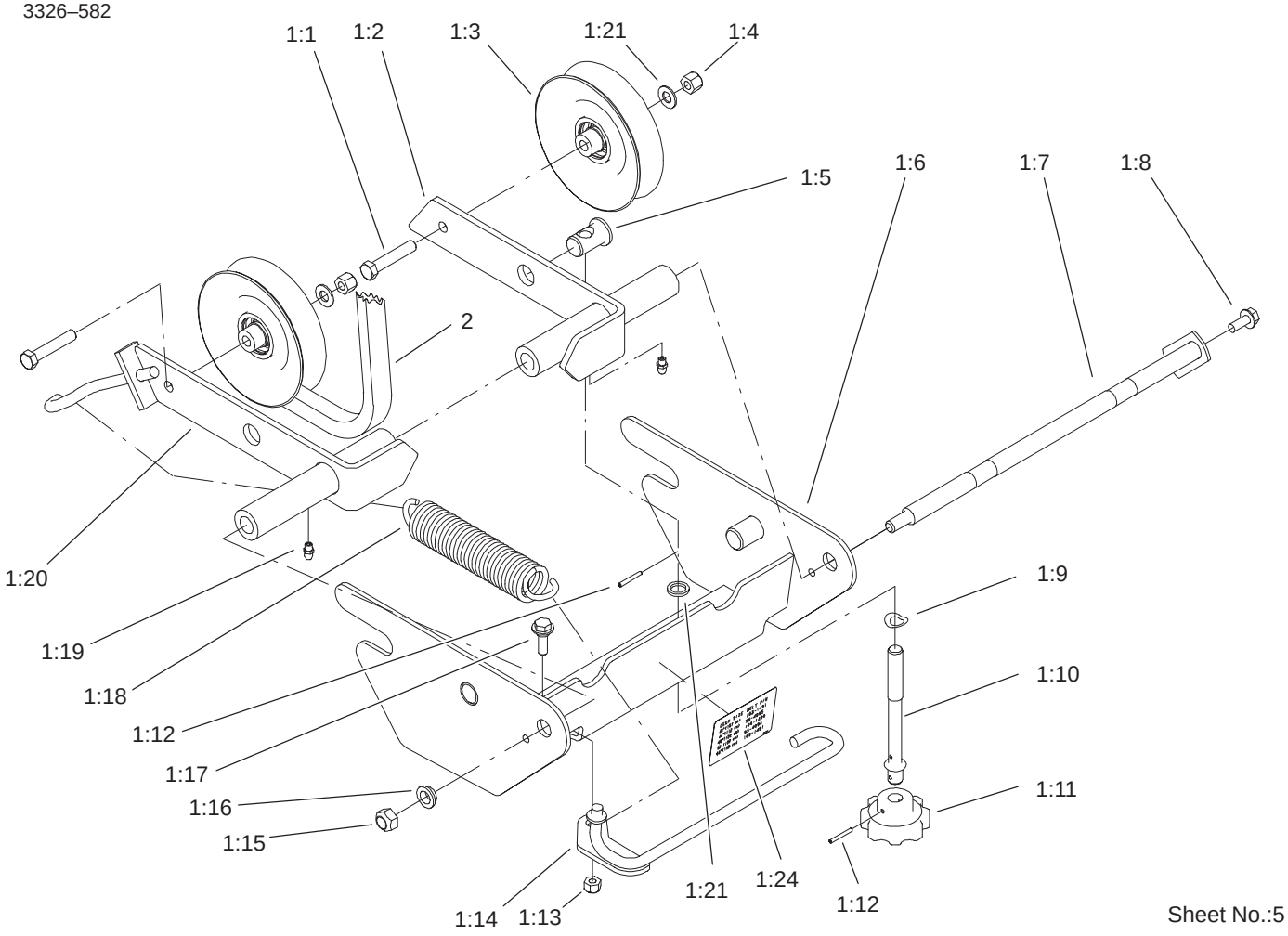


Sheet No.:4

Deck Suspension Assembly

Ref. No.	Part No.	Qty.	Description
1	98–5044	1	RH Leveler ASM (only on: 78452)
1	98–5042	1	LH Leveler ASM (only on: 78452)
1	98–5043	1	RH Leveler ASM (only on: 78370, 78375)
1	98–5041	1	LH Leveler ASM (only on: 78370, 78375)
1	94–2412–03	2	Bar–Leveler
1:1	98–3478	1	Decal–Warning (only on: 78370, 78375)
1:1	93–9367	1	Decal–Warning (only on: 78452)
2	323–7	2	Screw–HH
3	94–7801–03	2	Draftbar
4	102809	6	Locknut–Flange
5	94–7804–03	2	Draftbar–Adjustment
6	94–7943–03	1	Shaft–Leveler
7	95–4102	2	Wheel
8	3256–69	4	Washer–Flat
9	933216	4	Pin–Roll, Spirol
10	115706	4	Spacer
11	3231–38	4	Screw–CARR
12	32152–2	4	Nut–Conelock
13	94–2130–03	1	Shaft–Draft Bar
14	3231–2	2	Screw–CARR

Ref. No.	Part No.	Qty.	Description
15	114127	2	Spacer
16	94–2041–01	1	Wheel Support
17	94–2128–01	1	Quadrant
18	102597	1	Grip
19	94–7965–01	1	Lever–HOC
20	101853	1	Spring–Compression
21	92–1057	2	Bolt–Shoulder
22	32146–2	2	Nut–Lock, NI
23	110837–03	1	Bracket–Pivot
24	3296–39	2	Nut–Lock, NI
25	3272–12	1	Pin–Cotter
26	3256–26	1	Washer–Flat
27	323–9	4	Screw–HH
28	94–7802	1	Trunnion
29	94–7953	1	Collar
30	3245–2	2	Screw–Set, HSH
31	94–7543–03	1	Clamp
32	32128–40	2	Nut–Flange
33	94–7954	1	Rod–Level Adjustment
34	98–3479	1	Washer–Support
35	3231–4	2	Screw–CARR
36	3296–23	1	Nut–Lock, NI

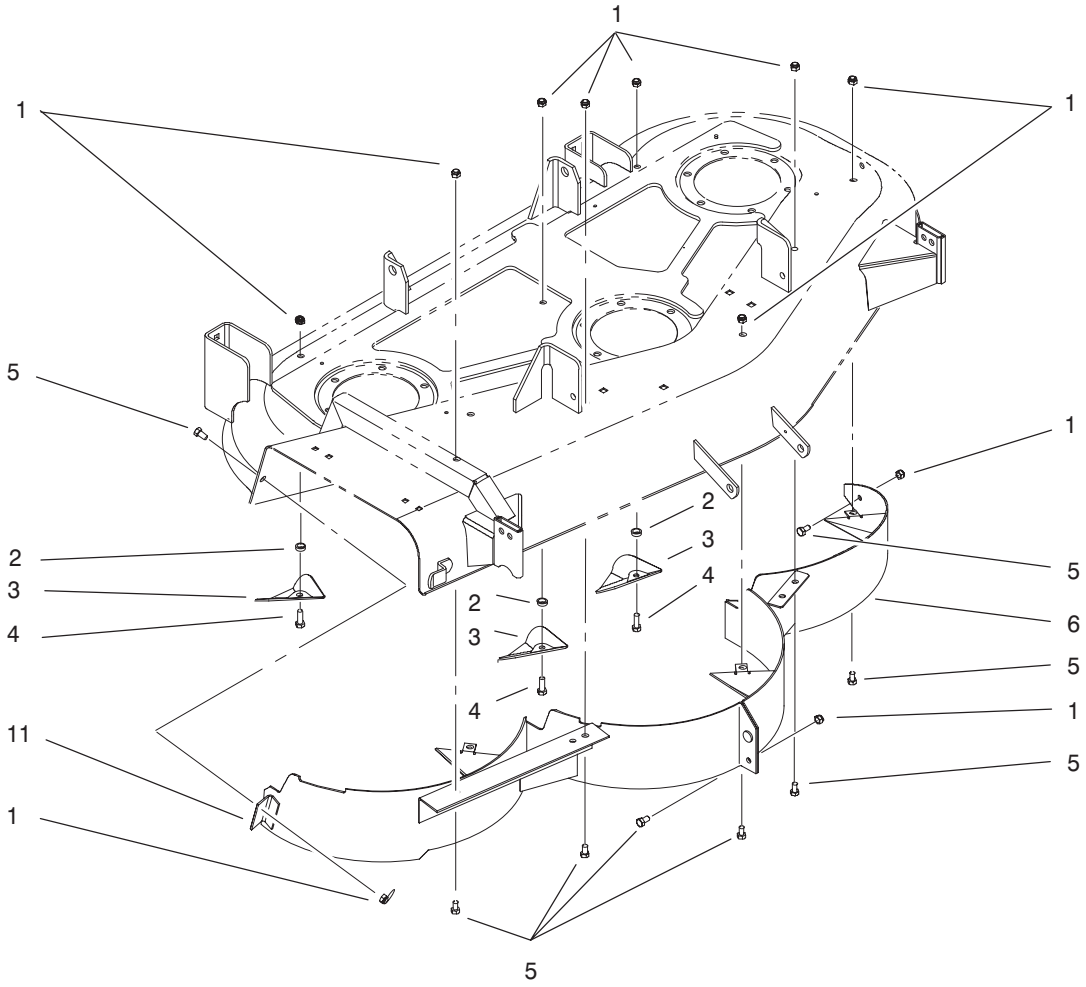


Sheet No.:5

Pulley Box Assembly

Ref. No.	Part No.	Qty.	Description
1	104–4699	1	Pulley Box ASM
1:1	323–10	2	Screw–HH
1:2	105–1390–03	1	LH Tension Bracket ASM
1:3	94–2447	2	Pulley–Idler
1:4	3296–39	2	Nut–Lock, NI
1:5	105–1397	1	Ferrule–Adjuster
1:6	105–1388–03	1	Pulley Box ASM
1:7	94–2423	1	Rod–Pivot
1:8	32144–70	1	Screw–HH
1:10	105–1398	1	Rod–Tension
1:11	105–1492	1	Knob–Adjusting
1:12	933156	2	Pin–Spirol, Roll
1:13	3296–29	1	Nut–Lock, NI
1:14	94–7764	1	Tensioner–Idler
1:15	3296–48	1	Nut–Lock NI
1:16	105–1399	1	Spacer–Shoulder
1:17	19–1471	1	Screw–Shoulder
1:18	100–1196	1	Spring–Extension
1:19	302–5	2	Fitting–Grease
1:20	105–1393–03	1	RH Tension Bracket ASM
1:21	48–9220	2	Washer
1:23	9202634	1	Washer
1:24	105–1500	1	Decal–5xi Pulley Box
2	95–4094	1	Belt–V

Ref. No.	Part No.	Qty.	Description

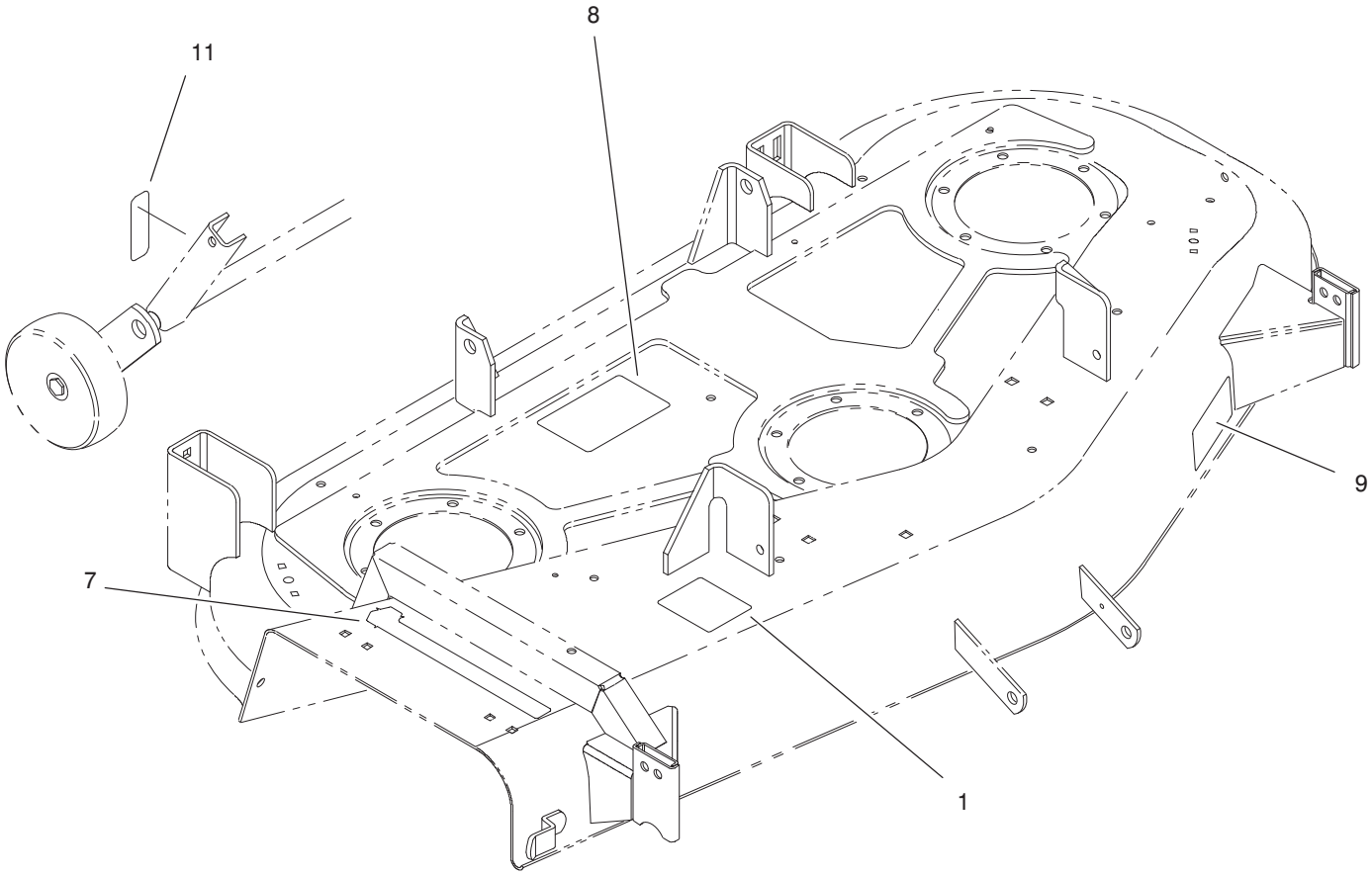


Sheet No.:6

Baffle Assembly

Ref. No.	Part No.	Qty.	Description
1	3296–29	11	Nut–Lock, NI (only on: 78375)
2	59–4310	3	Spacer (only on: 78375)
3	84–5760	3	Plate–Kicker (only on: 78375)
4	322–4	3	Screw–HH (only on: 78375)
5	322–2	8	Screw–HH (only on: 78375)
6	94–2505–03	1	Left Baffle ASM (only on: 78375)
11	94–2504–03	1	Right Baffle ASM (only on: 78375)

Ref. No.	Part No.	Qty.	Description



Sheet No.:7
C–2713

Decal Assembly

Ref. No.	Part No.	Qty.	Description
1	98–3481	1	Decal–Belt Routing
7	94–4943	1	Decal–Deck (only on: 78375)
8	98–3480	1	Decal–Belt Routing
9	93–7282	1	Decal–Wheel Adjustment
11	111655	1	Decal–HOC (only on: 78370, 78375)

Ref. No.	Part No.	Qty.	Description

Maintenance Record

Date								


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