Form No. 3367-973 Rev A

TORO®

Count on it.

Parts Catalog

Reelmaster® 3240-D Traction Unit

Model No. 650D—Serial No. 280000001 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

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

HWHTF: 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

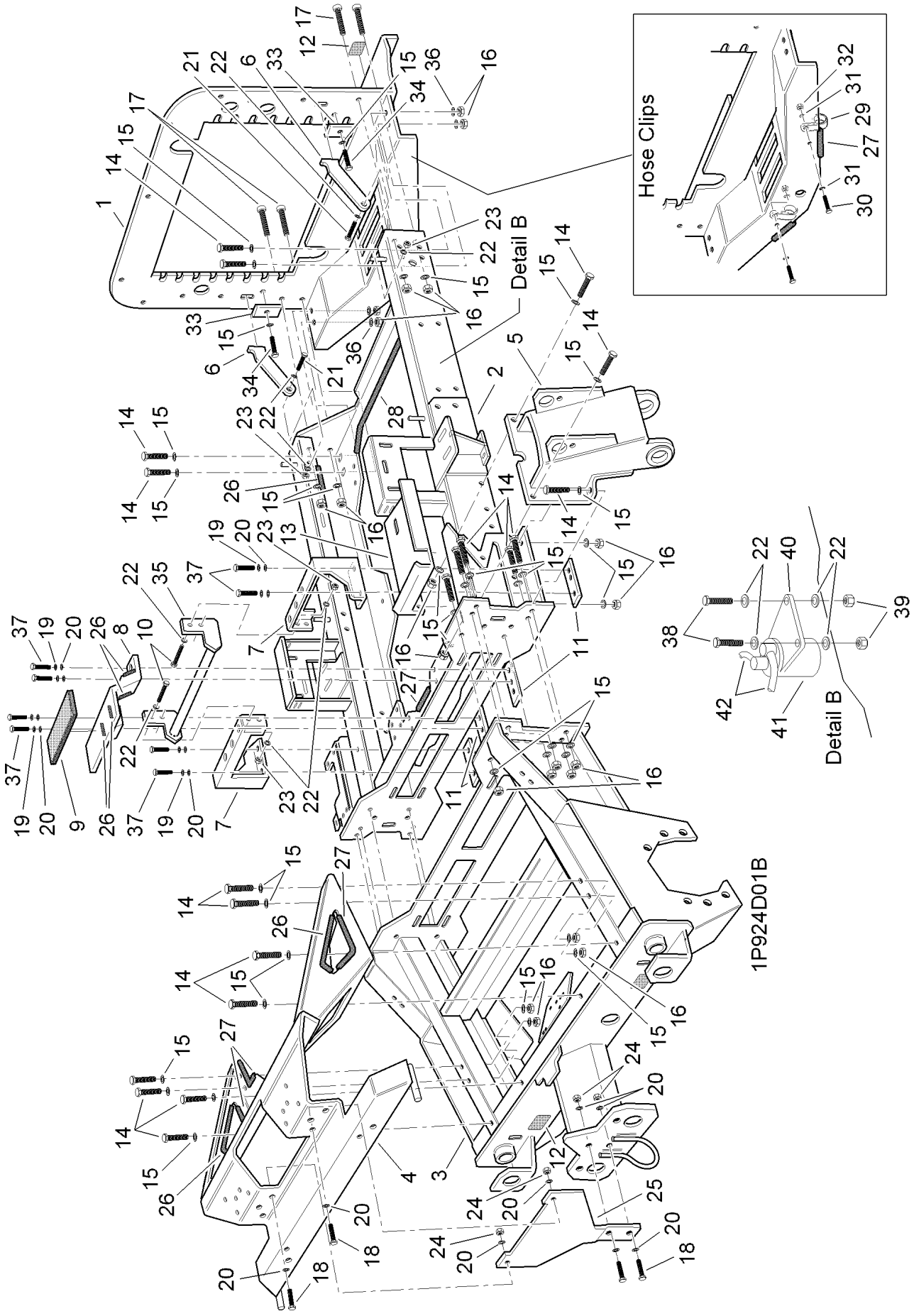
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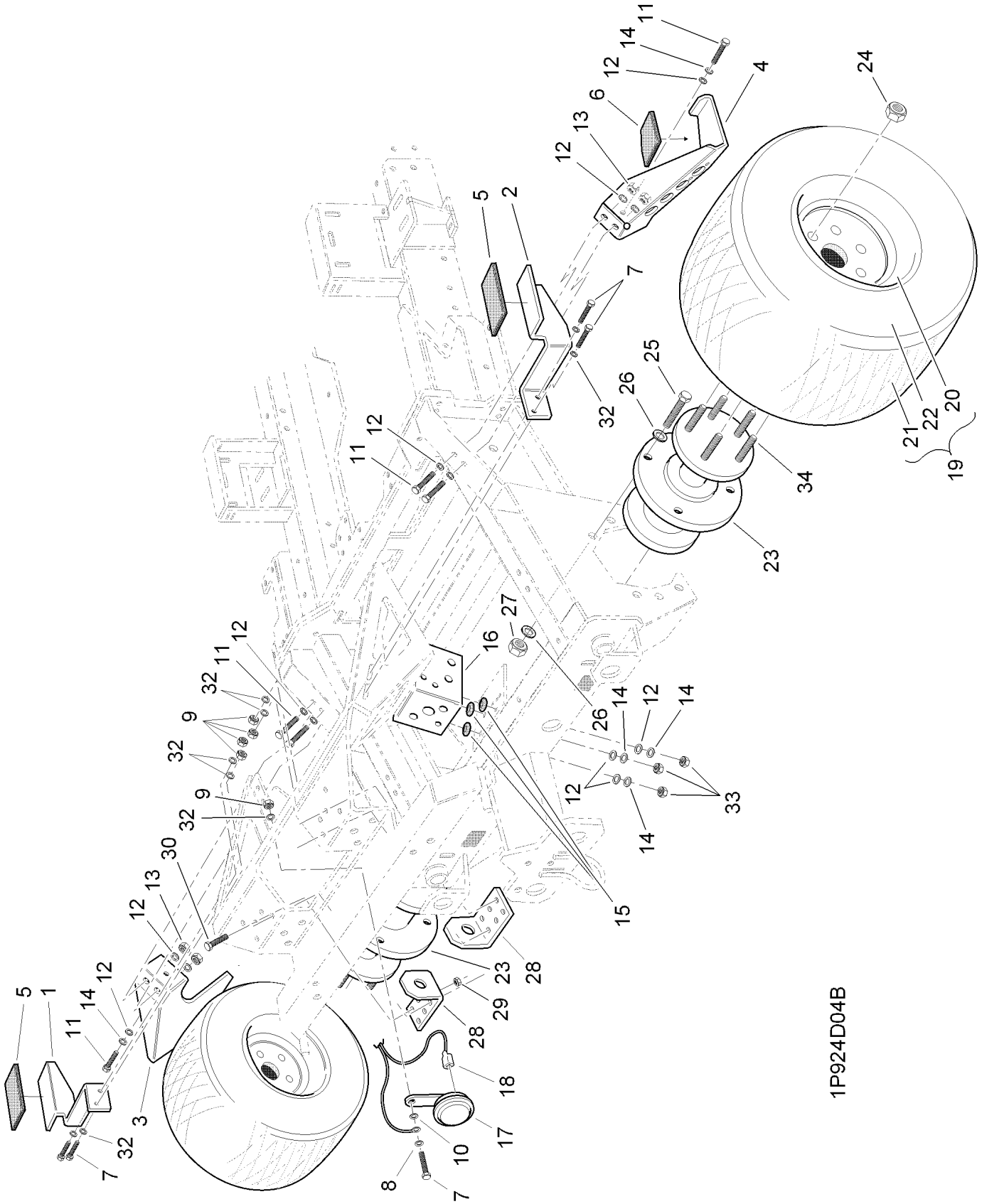
Chassis



Chassis (continued)

Ref.	Part Number	Qty.	Description
1	924468W	1	Chassis - Rear W/A
2	111-0806-03	1	Chassis - Centre W/A
3	924195W	1	Chassis - Front W/A
4	922130W	1	Roller Plate W/A
5	910440W	1	Bracket - Centre Head
6	910404W	2	Bulkhead Stay
7	924170W	2	Bracket - Platform Support W/A
8	910493W	1	Seat Support - Front
9	910944	1	Rubber Seat Support - Front
10	ZHS1J025U	4	Screw Soc Hd Button M8 X 25
11	924141	4	Plate - Securing
12	70-13-072	3	Decal-Jacking Point
13	910447W	1	Tray - Battery
14	09551	28	Bolt - Hex Hd M12 X 35
15	09485	58	Washer - Plain M12
16	09453	32	Nut - Nyloc M12
17	09419	4	Screw Soc Hd Button M12 X 35
18	09392	4	Screw-HH
19	09480	8	Washer-Spring
20	09479	16	Washer
21	03162	2	Screw-HH
22	09475	16	Washer
23	09441	6	Nut-Nyloc
24	09447	4	Nut
25	924150W	1	Plate - Chassis Brace
26	50-08-001	4	Edging Strip 0.08M
27	50-08-001	7	Edging Strip 0.08M
28	50-08-001	1	Edging Strip 0.08M
29	70-07-109	2	Clip - Cable 10Mm
30	09363	2	Screw-HH
31	09472	4	Washer-Plain
32	09438	2	Nut-Nyloc
33	950348	2	Bar - Brake Release
34	ZDH1L040U	2	Screw-HH
35	924187W	1	Bar - Latching W/A
36	63-11-008	4	Washer - Nomelock M12
37	09395	8	Screw-HH
38	09369	2	Screw-HH
39	09441	2	Nut-Nyloc
40	15291-43010	1	Filter - Fuel Assy Incl. Item 41
41	940803	1	Element - Fuel Filter
42	Contact Kubota	1	Hose - Fuel Filter

Front Wheel and Footsteps

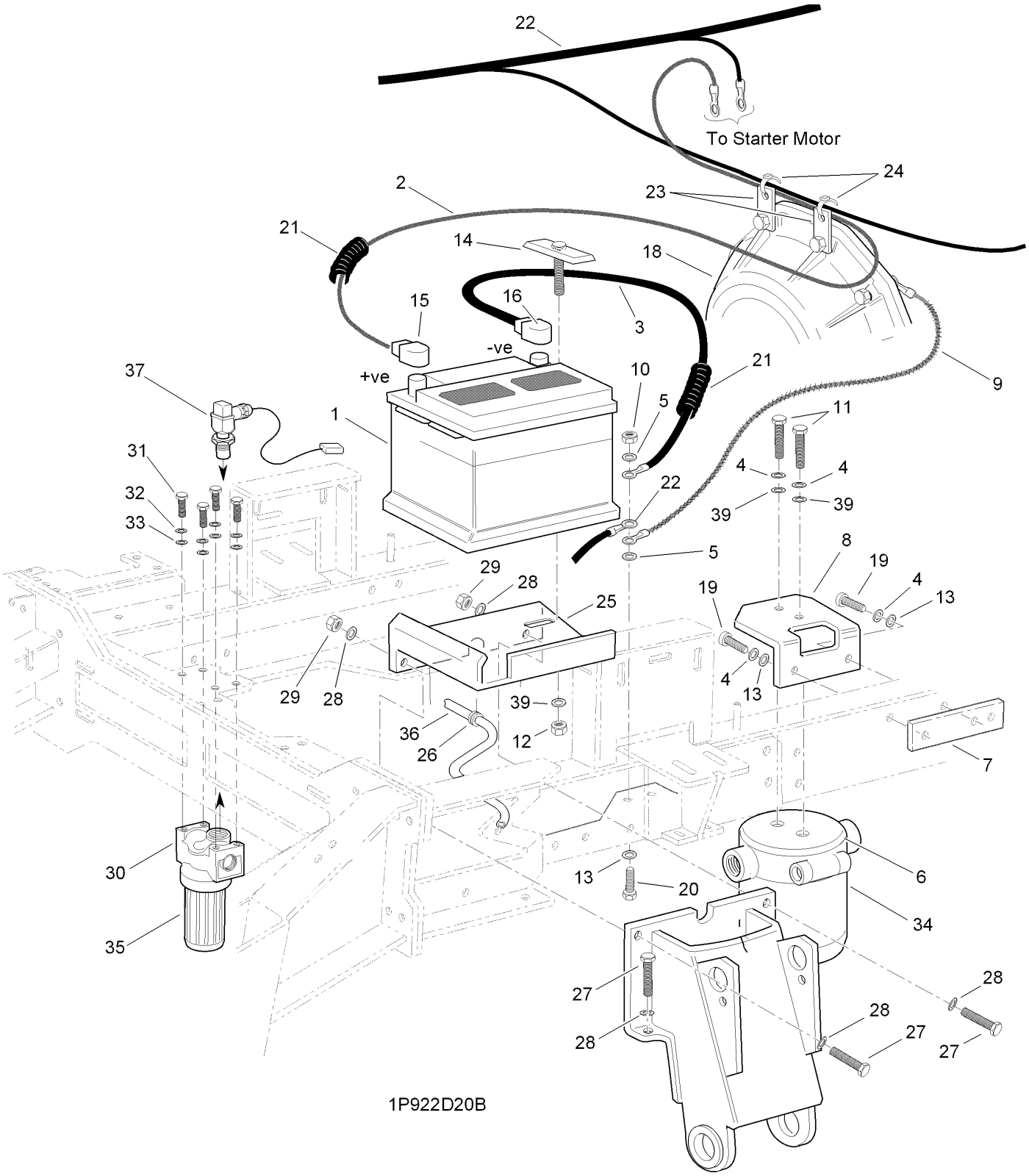


Front Wheel and Footsteps (continued)

Ref.	Part Number	Qty.	Description
1	910462W	1	Plate - Footstep RH
2	910463W	1	Plate - Footstep LH
3	922111W	1	Plate - Mudflap
4	922110W	1	Plate - Footstep Rear
5	910946	2	Rubber - Footstep
6	70-07-067	1	Tape - Anti-Slip 0.15M
7	03162	5	Screw-HH
8	09475	1	Washer
9	09441	5	Nut-Nyloc
10	09476	1	Washer-Shakeproof
11	09392	6	Screw-HH
12	09479	13	Washer
13	09447	4	Nut
14	09480	5	Washer-Spring
15	74-07-041	3	Isomount
16	910602	1	Valve - Transmission 2Wd
17	70-09-108	1	Horn ASM
18	924879	1	Wiring Loom - Lt322/324
19	74-01-274	2	Wheel Assembly - Front 4 Ply Incl. Items 20, 21 & 22
20	74-07-004	2	Rim - Wheel 10.5 X 12
21	74-07-012	2	Tube - Inner
22	74-07-027	2	Tyre - 26 X 12 X 12
23	950620	2	Motor - Front Wheel
24	74-07-016	10	Nut - Wheel M14 X 1.5
25	09686	8	Bolt - M14 X 50
26	09488	16	Washer - Plain M14
27	09540	8	Nut - Nyloc M14
28	910449W	2	Plate - Platform Pivot
29	63-11-015	4	Nut-Flanged
30	63-11-018	4	Screw-Durloc
31	950832	2	Decal-Tyre Pressures ●
32	09267	9	Washer
33	09449	3	Nut
34	950969	5	Wheel Stud

● Not illustrated

Battery / Hourmeter



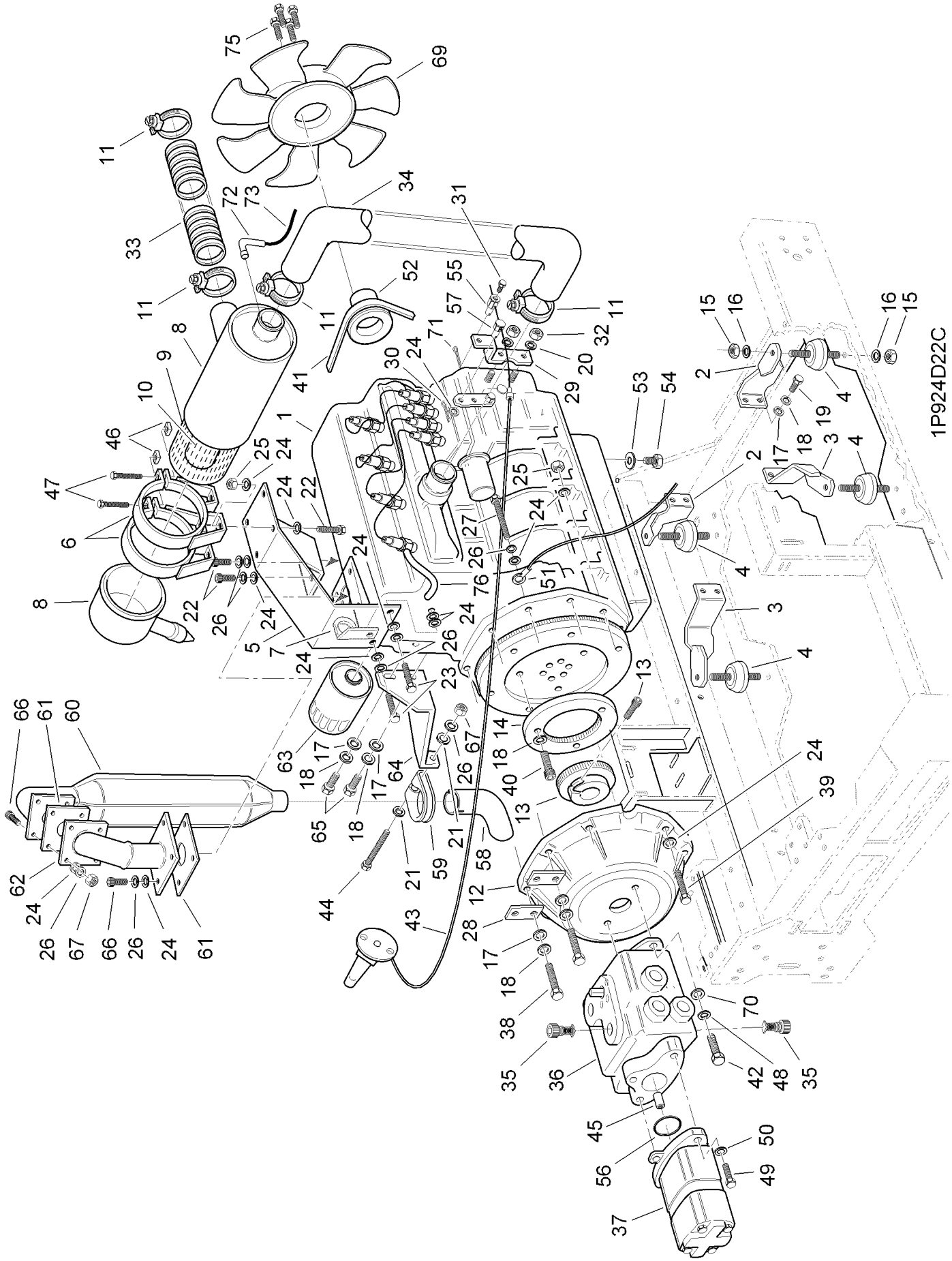
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Battery / Hourmeter (continued)

Ref.	Part Number	Qty.	Description
1	70-09-015	1	Battery
2	70-09-173	1	Cable - Battery Positive
3	70-09-170	1	Cable-Battery, Negative
4	03469	4	Washer-Spring
5	09476	3	Washer-Shakeproof
6	924865	1	Filter -Return Incl. Item 34
7	924407	1	Plate Securing
8	924449W	1	Bracket - Oil Filter
9	70-09-023	1	Cable-Earth
10	09443	1	Nut - Hex M8
11	03162	2	Screw-HH
12	09441	2	Nut-Nyloc
13	09475	4	Washer
14	70-01-340	1	Retainer-Battery
15	70-09-171	1	Terminal-Positive
16	70-09-172	1	Terminal-Negative
17	37560-63011	1	Starter Motor - Engine ●
18	922851	1	Housing-Bell
19	ZHS1H025U	2	Screw-HSBH
20	09369	1	Screw-HH
21	70-09-081	2	Convoluted Tube 1.3M
22	111-0188	1	Wiring Loom - Lt322 / 324
23	74-01-327	2	Bracket-Loom Tie
24	74-07-020	2	Tie - Cable
25	910447W	1	Tray - Battery
26	74-07-019	1	Grommet - 30 O/D
27	09551	2	Bolt - Hex Hd M12 X 35
28	09485	4	Washer - Plain M12
29	09453	2	Nut - Nyloc M12
30	924708	1	Pressure Filter Incl. Item 35 & 37
31	09362	4	Screw-HH
32	09474	4	Washer-Spring
33	09261	4	Washer - Plain 1/4 X 9/16 X 17G
34	924692	1	Element-Filter
35	924709	1	Element-Filter, Pressure
36	924657	1	Hose - 1/4 Bspp Assy 1,320Mm Lg
37	924710	1	Indicator-Filter, Pressure
38	924890	1	Return Filter Sensor Switch ●
39	09267	3	Washer

● Not illustrated

Engine Mounted Components

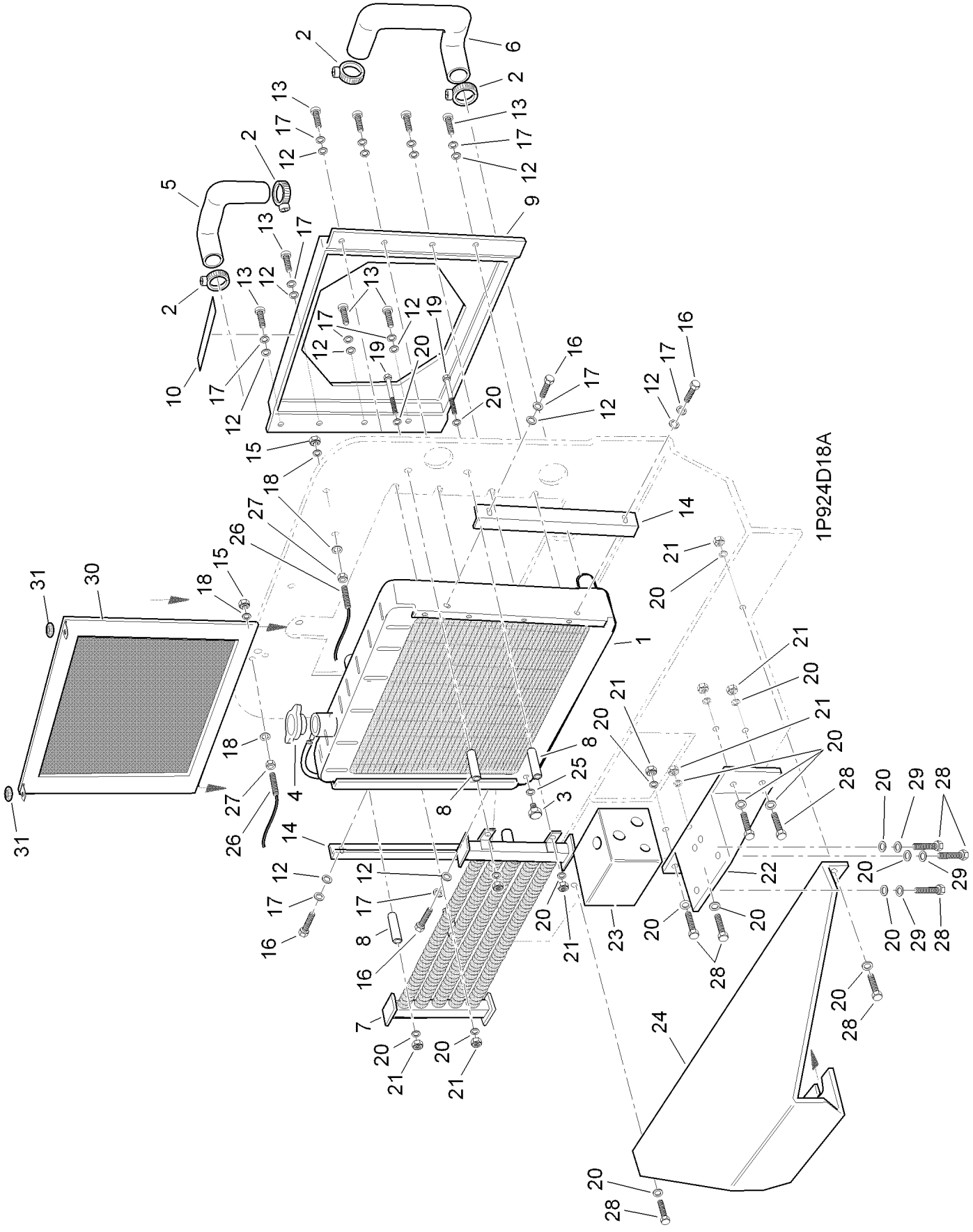


Engine Mounted Components (continued)

Ref.	Part Number	Qty.	Description
1	111-1290	1	Engine - Kubota V1505 Incl. Items 7, 12, 13, 14, 27, 34, 52, 53, 54, 59, 60 & 61
2	924200W	2	Bracket - Rear Engine
3	924199W	2	Bracket - Front Engine
4	910816	4	Isomount-Engine
5	924125W	1	Bracket - Air Cleaner
6	910822	2	Strap - Air Cleaner Incl. Items 46 & 47
7	N/A	1	Bracket - Lifting
8	924897	1	Air Cleaner - Complete Incl. Items 6, 9 & 10
9	910846	1	Element - Air Cleaner Outer
10	910930	1	Element - Air Cleaner Inner
11	65-07-042	4	Clip-Hose
12	922851	1	Housing-Bell
13	922852	1	Hub
14	922853	1	Coupling
15	09231	8	Nut-Hex, Nyloc
16	09280	8	Washer - Plain 1/2 X 1 X 18G
17	09479	12	Washer
18	09480	15	Washer-Spring
19	50-11-005	8	Screw-HH
20	09474	2	Washer-Spring
21	09267	2	Washer
22	09368	2	Screw-HH
23	03162	6	Screw-HH
24	09475	33	Washer
25	09441	8	Nut-Nyloc
26	03469	14	Washer-Spring
27	09369	1	Screw-HH
28	74-01-327	2	Bracket-Loom Tie
29	940203W	1	Bracket - Throttle Cable
30	70-11-005	1	Pin-Split
31	ZDH1F016U	1	Setscrew - M6 X 16
32	09438	2	Nut-Nyloc
33	910833	1	Tube - Air Cleaner Dirty
34	16616-11620	1	Tube - Air Cleaner Clean
35	940692	2	Valve - Relief 300 Bar
36	924690W	1	Pump - Transmission Incl. Items 35, 45. See Item 79 For Seal Kit.
37	910695	1	Pump - Tandem Gear Assy
38	111-0597	2	Screw-HH
39	ZDH1H035U	5	Screw-HH
40	09408	3	Screw-Socket Hd Cap M10X1.25X30Lg
41	16285-74110	1	Belt-Fan Incl. Item 52
42	09694	2	Setscrew-Socket Hd.Cap M12X35
43	910815	1	Cable - Throttle Assembly
44	ZBH1H065U	2	Bolt
45	910644	1	Coupling
46	09436	2	Nut - Square M6
47	09645	2	Setscrew - M6 X 35
48	09599	2	Washer-Spring
49	103653	2	Setscrew - 3/8 X 1 Unc
50	09273	2	Washer-Spring
51	70-09-023	1	Cable-Earth
52	15876-74150	1	Fan - Collar
53	15451-96670	1	Washer - Oil Drain Plug
54	15451-33750	1	Plug - Oil Drain
55	940243	1	Boss - Throttle Clamp
56	70-06-028	1	O Ring
57	940242	1	Boss - Throttle Pivot
58	940213	1	Tail Pipe-Exhaust
59	15221-12430	1	Clamp - Exhaust
60	15442-12110	1	Muffler - Exhaust
61	15263-12370	2	Gasket - Muffler
62	940211	1	Flange - Exhaust W/A
63	940804	1	Element Oil Filter
64	910341W	1	Bracket - Lower Exhaust
65	70-11-015	2	Setscrew - M10 X 1.25 X 15 Lg
66	ZCS1H025U	8	Capscrew - M8 X 25 Socket Hd
67	ZNH1H000U	5	Nut-Hex
68	16611-63010	1	Starter Motor - Engine ●
69	16285-74110	1	Fan ●
70	09485	2	Washer - Plain M12
71	70-07-107	1	Pin - Split 2.5 X 16
72	111-0950	1	Clip Herbie
73	111-0949	1	Tubing Neoprene X 0.65M Lg
74	922850	1	Kit Bell Housing Assy ●
75	01754-50620	4	Bolt - Flanged
76	Contact Kubota	1	Hose - Fuel Filter
77	910643	1	Seal Kit - Pump - Transmission ●
78	70-06-153	1	Seal Kit - Pump - Tandem Gear ●

● Not illustrated

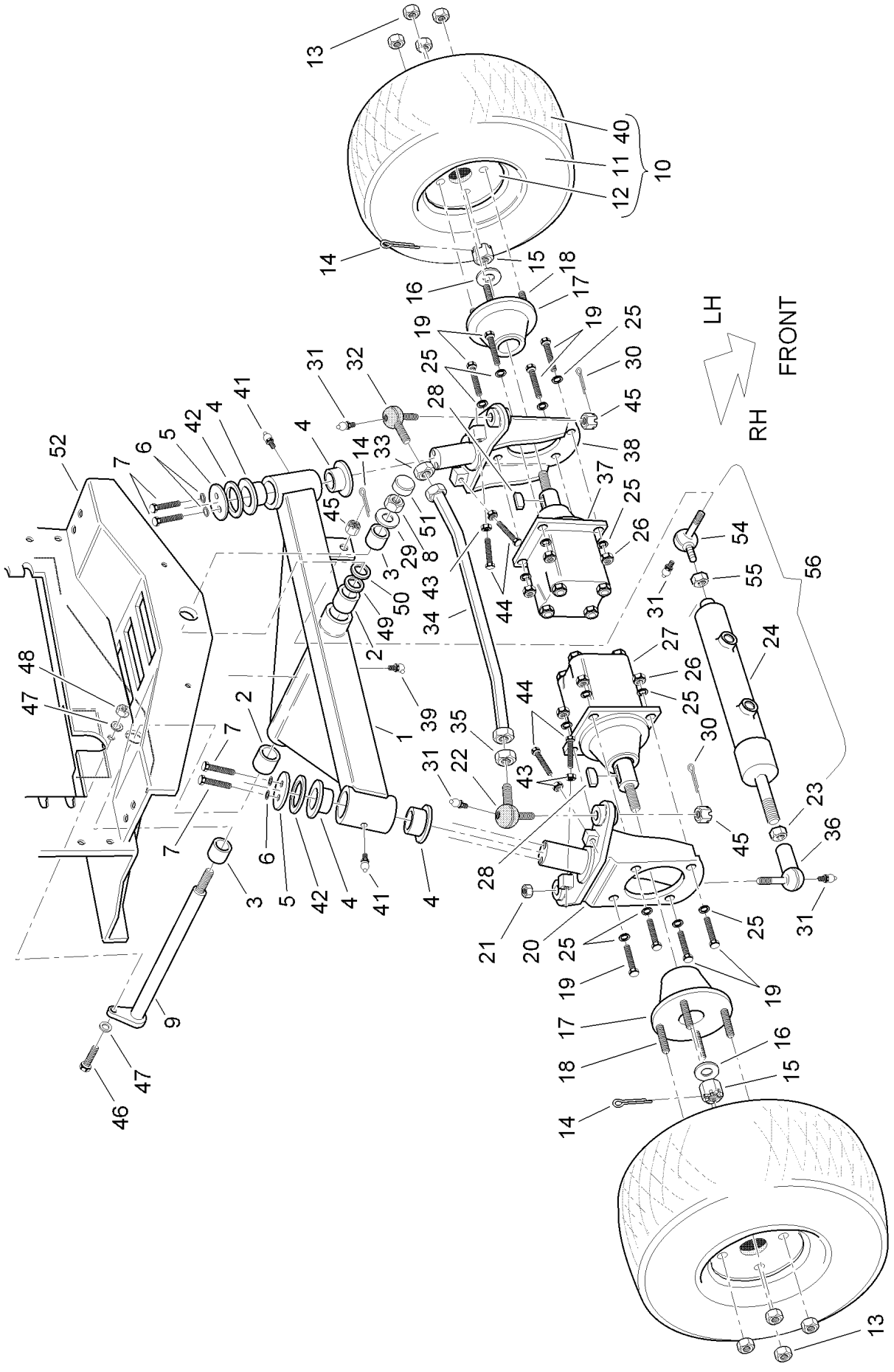
Oil Cooler / Radiator Assembly



Oil Cooler / Radiator Assembly (continued)

Ref.	Part Number	Qty.	Description
1	940805	1	Radiator Incl. Item 3, 4 & 25
2	10-11-033	4	Clamp-Hose, Hi-Torque
3	30-06-200	1	Plug - Drain
4	70-07-138	1	Cap - Radiator Filler
5	910921	1	Hose-Top
6	910922	1	Hose - Lower Radiator
7	70-06-171	1	Cooler-Oil
8	910169	4	Spacer - Tube Oil Cooler
9	924112W	1	Cowl Fan
10	70-13-073	1	Decal-Engine Fan, Radiator
12	09261	12	Washer - Plain 1/4 X 9/16 X 17G
13	ZCS1F025U	8	M6 X 25 Socket Cap
14	940273W	2	Plate Runner
15	09438	2	Nut-Nyloc
16	09363	4	Screw-HH
17	09474	12	Washer-Spring
18	09472	4	Washer-Plain
19	ZBH1H120U	4	Bolt - M8 X 120
20	09475	23	Washer
21	09441	10	Nut-Nyloc
22	924436W	1	Plate - 4Wd Valve Bracket
23	924687	1	Manifold-Transmission, Rear
24	924724	1	Plate - Rear Guard
25	200134	1	Washer
26	924825	2	Cable-Stay, Cover
27	09437	2	Nut
28	03162	9	Screw-HH
29	03469	3	Washer-Spring
30	940270W	1	Secondary Screen
31	74-07-019	2	Grommet - 30 O/D

Rear Axle Assembly

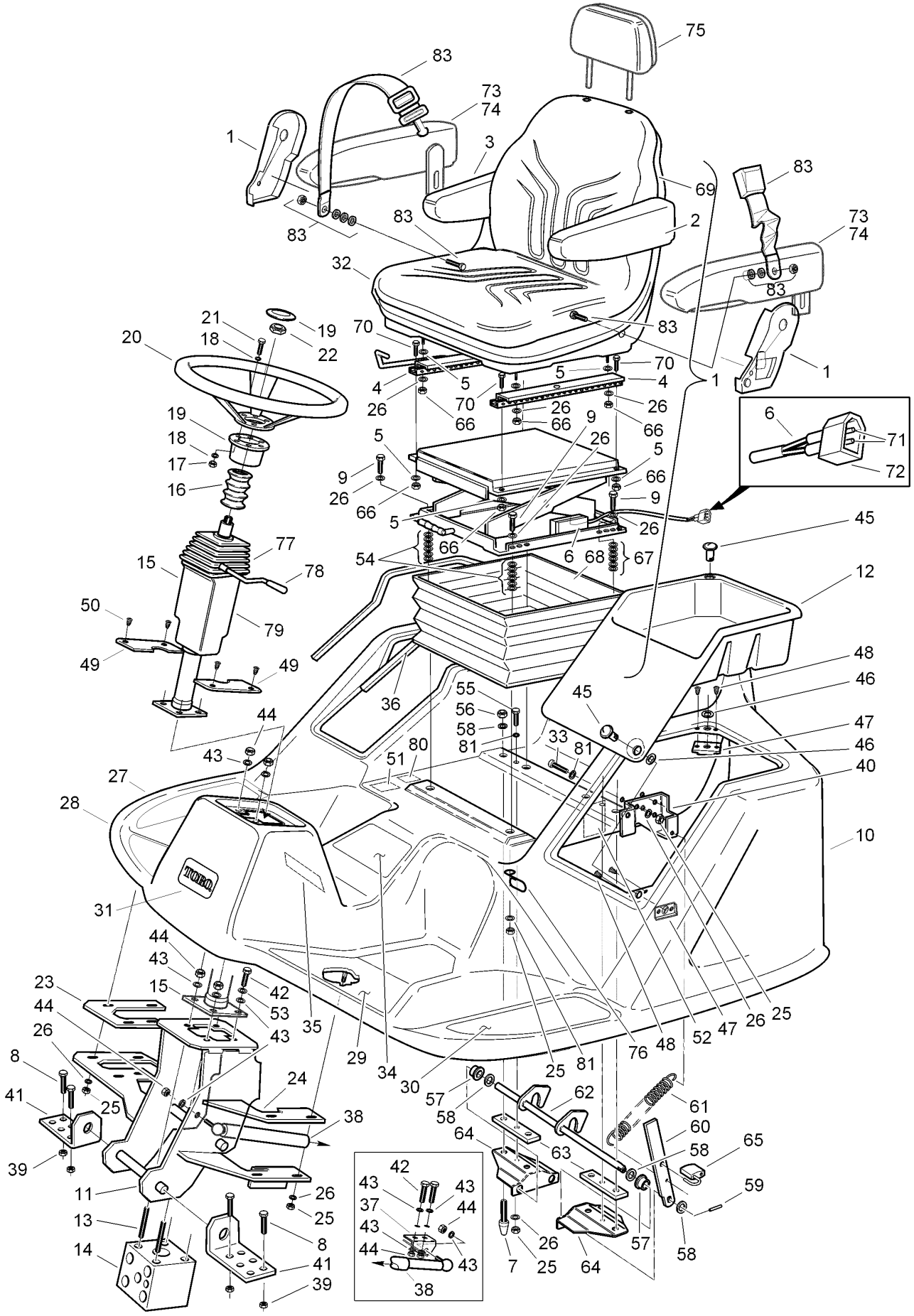


Rear Axle Assembly (continued)

Ref.	Part Number	Qty.	Description
1	940130W	1	Axle - Rear W/A
2	70-05-031	2	Bushing
3	65-07-051	2	Bush
4	70-05-033	4	Bush - Flanged
5	70-01-197	2	Cap-Washer
6	09480	4	Washer-Spring
7	09395	4	Screw-HH
8	ZNN1X000U	1	Nut-Hex, Nyloc
9	910505	1	Pin - Axle W/A
10	922805	2	Wheel Rear Assembly Incl. Items 11, 12 & 40
11	922804	2	Tyre - Dico 18 X 9.5 X 8
12	40-07-014	2	Wheel
13	65-07-009	8	Nut-Wheel, Dome
14	70-11-004	3	Pin-Split
15	70-06-081	2	Nut - Castle M20 X 1.5
16	70-06-082	2	Washer - 20.5 X 44 X 4
17	70-01-459	2	Hub - Wheel Incl. Item 18
18	65-07-019	8	Stud - Wheel 3/8 Unf
19	09552	8	Screw-HH
20	924205W	1	Yoke - Steering R.H. W/A
21	70-11-002	2	Nut
22	70-07-003W	1	Joint-Ball, Track Rod
23	09827	1	Nut
24	924724	1	Plate - Rear Guard
25	09485	16	Washer - Plain M12
26	09453	8	Nut - Nyloc M12
27	70-06-005	1	Motor - Hydraulic R.H. 151F 0301 Incl. Item 28
28	70-06-089	2	Key
29	09555	1	Washer
30	70-11-005	2	Pin-Split
31	63-11-001	4	Grease Nipple 1/4 Unf Straight
32	70-07-002W	1	Joint-Ball, Track Rod
33	70-11-002	1	Nut
34	924215W	1	Track Rod W/A
35	70-11-001	1	Nut
36	70-07-004W	1	Joint-Ball
37	70-06-004	1	Motor - Hydraulic L.H. 151F 0302 Incl. Item 28
38	924210W	1	Yoke - Steering L.H. W/A
39	63-07-027	1	Zerk-Grease, Bsp (1/8 Inch 90 DEG)
40	72-07-068	2	Inner Tube ●
41	10-11-017	2	Zerk-Grease, Straight
42	70-07-149	2	Washer-Felt
43	09449	4	Nut
44	ZDH1J060U	4	Setscrew - Hex. Hd. M10 X 60
45	09731	3	Nut - Castle 9/16 - 18 Unf
46	09392	1	Screw-HH
47	09479	2	Washer
48	09447	1	Nut
49	74-07-038	1	Shim - 48 X 30.5 X 1.5 Shim To Suit
50	74-07-039	1	Shim - 48 X 30.5 X 1.0 Shim To Suit
51	10-11-100	1	Cap-Nut
52	924100W	1	Chassis - Rear W/A
53	950832	2	Decal-Tyre Pressures ●
54	924725	1	Joint-Ball, Track Rod
55	09828	1	Nut
56	924726	1	Steering Cylinder Assy Incl.Item 23,24,54&55

● Not illustrated

Operator Seat Assembly

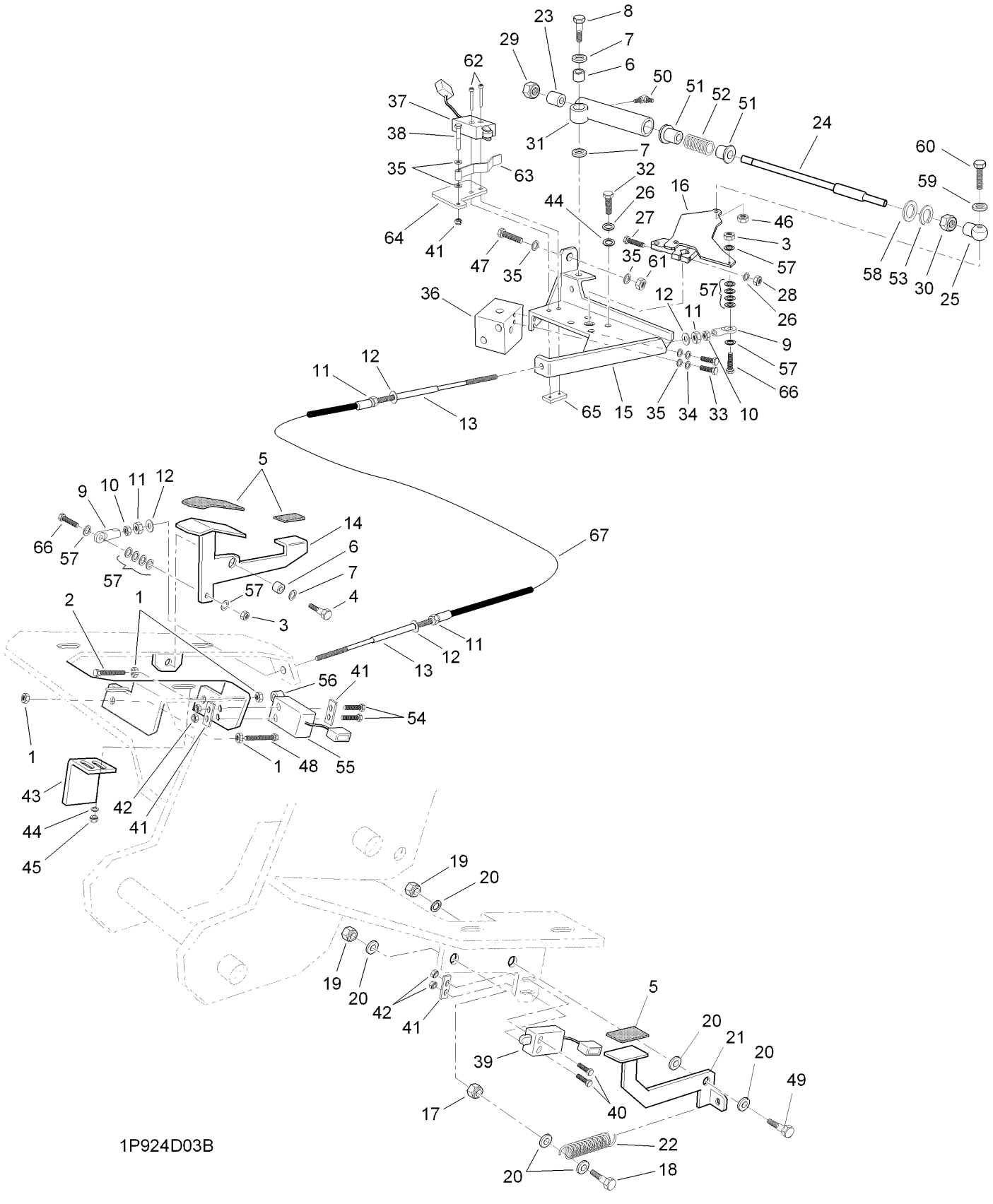


Operator Seat Assembly (continued)

Ref.	Part Number	Qty.	Description
1	953913	1	Seat - Assembly Complete Incl. Items 2, 3, 4, 5, 6, 26, 32, 66, 68, 69, 70
2	953822	1	Arm - Rest LH Kit
3	953842	1	Arm - Rest RH
4	953821	1	Adjusters Pair
5	09270	8	Washer - Large M8
6	111-0410	1	Seat Switch And Lead Incl.Items 71,72 & Fixings
7	924186	2	Bolt - Platform Locating
8	63-11-018	4	Screw-Durloc
9	09370	4	Bolt - M8 X 50
10	111-0000	1	Platform Assembly - Operator
11	910450W	1	Steering Column Support
12	910948	1	Screw
13	924142	2	Stud - M10 X 60
14	910649W	1	Steering Unit
15	953800	1	Steering Column - Adjustable
16	MU41223	1	Bellows Seat Post Cut To 4 Rings
17	09430	6	Nut-Nyloc
18	09470	12	Washer
19	953807	1	Boss - Steering Wheel Incl. Cap
20	70-07-152	1	Wheel - Steering
21	ZDH1E020U	6	Screw-HH
22	70-11-003	1	Nut - Steering Wheel
23	910941	1	Rubber - Control Pedal Mount
24	910942	1	Rubber - Differential Lock Pedal
25	09441	15	Nut-Nyloc
26	09475	23	Washer
27	924903	1	Floor Mat - Outer R.H.
28	924901	1	Floor Mat - Footwell R.H.
29	924900	1	Floor Mat - Footwell L.H.
30	924902	1	Floor Mat - Outer L.H.
31	67-1300	1	Decal
32	111-0515	1	Seat - Cushion
33	ZHS1H025U	3	Screw-HSBH
34	924812	1	Decal - Differential Lock / Control Pedal
35	924857	1	Decal - Warning Inclines
36	70-07-070	1	Protective Strip 1.0M
37	924428W	1	Bracket - Gas Spring
38	924810	1	Gas Strut
39	63-11-015	4	Nut-Flanged
40	924185W	1	Bracket - Handle Stop
41	910449W	2	Plate - Platform Pivot
42	09392	4	Screw-HH
43	09479	12	Washer
44	09447	8	Nut
45	910849	2	Stud - Fastener 9Mm
46	74-07-025	2	Washer - Star 9Mm
47	74-07-026	2	Receptacle Fastener 9Mm
48	09314	4	Rivet - 1/8 Diameter
49	924197W	2	Sheet Steering Column
50	09634	4	Screw - Self Tapping
51	924828	2	Decal - Prevent Damage
52	924868	1	Decal - Warning Platform Latch
53	09480	2	Washer-Spring
54	ZWP1L000U	12	Washer-Plain
55	09654	2	Bolt
56	ZNN1P000U	2	Nut - M16 Nyloc
57	924192	2	Bush
58	09491	5	Washer-Plain
59	70-11-005	1	Pin-Split
60	924183W	1	Plate - Latch Handle
61	924191	1	Spring - Tension 79Mm Lg
62	924180	1	Bar - Latch Carrier W/A
63	924190	2	Pad - Rubber Spacing
64	924173W	2	Bracket - Latch Pivot W/A
65	924874	1	Padlock
66	09443	8	Nut - Hex M8
67	09270	12	Washer - Large M8
68	953820	1	Seat Gaiter
69	111-0516	1	Seat Backrest Cushion
70	ZCS1H016U	4	Screw - Soc Hd. Cap M8 X 15
71	924622	2	Terminal Pin
72	924620	1	Connector Housing
73	953826	1	Optional Longer Armrest Kit Incl. Both LH & RH Armrests
74	953827	1	Optional Longer/Wider Armrest Kit Incl. Both LH & RH Armrests
75	953828	1	Optional Head Rest Kit
76	480123	1	Cable Guide Spring
77	953909	1	Rubber Bellows
78	953901	1	Adjuster Handle
79	953904	1	Steering Cover
80	922854	1	Decal - Noise
81	09267	5	Washer
82	924905	1	Insert Round Dia 55 ●
83	74-07-043	1	Seat Belt Includes Fateners

● Not illustrated

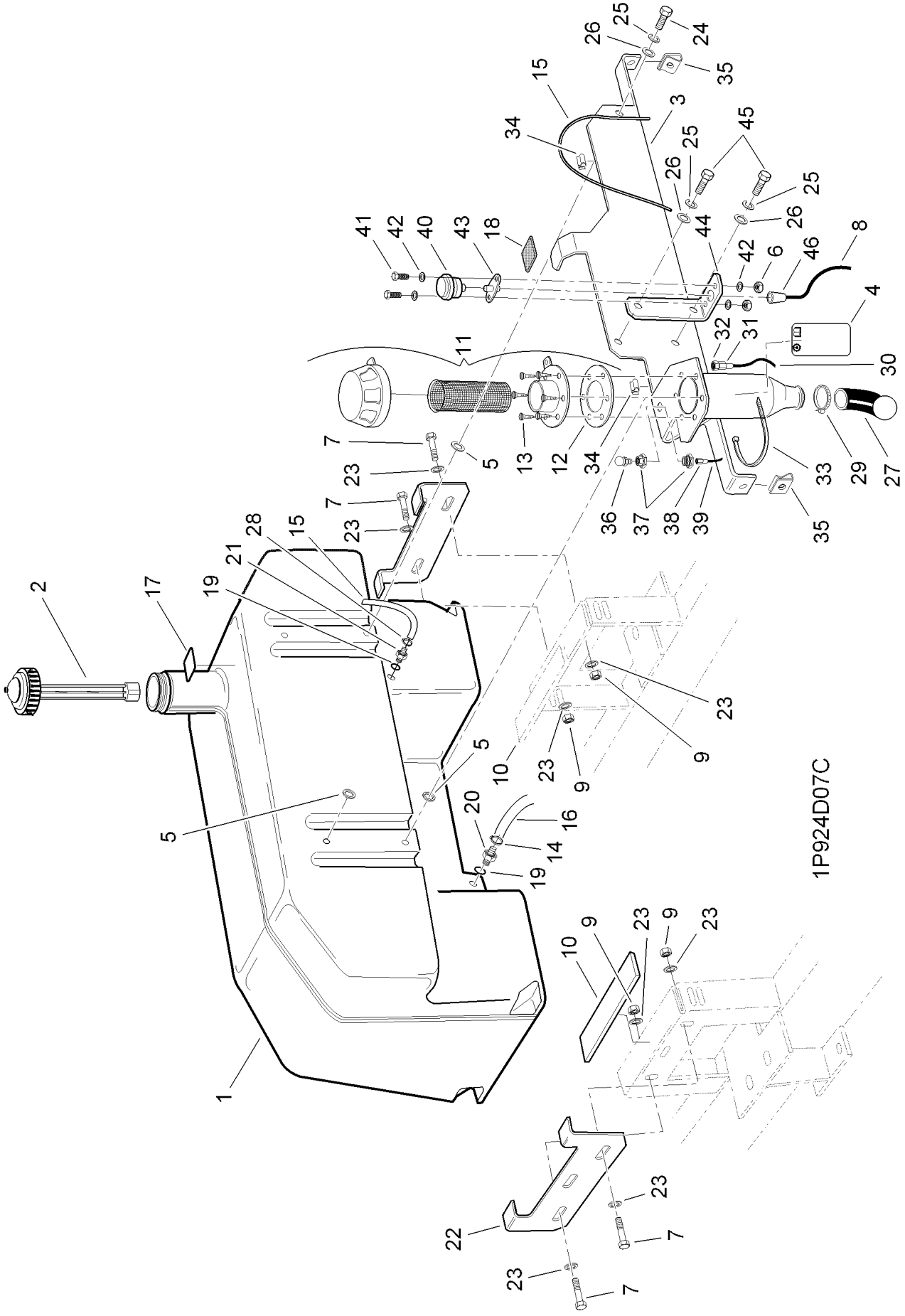
Control Pedals



Control Pedals (continued)

Ref.	Part Number	Qty.	Description
1	09437	4	Nut
2	ZDH1F045U	2	Setscrew - M6 X 45
3	09430	2	Nut-Nyloc
4	ZIS8L030S	1	Screw - Soc Hd Shld M12 X M10 X 30
5	70-07-067	1	Tape - Anti-Slip 0.15M
6	910520	2	Bush - 17 X 12 X 12 Nylon
7	09485	3	Washer - Plain M12
8	ZIS1J020S	1	Bolt-Shoulder, Socket Head
9	953891	2	M5 Female Rod End
10	09746	2	Nut-Lock
11	ZNL1L000U	4	Nut - Lock M12
12	09486	4	Washer - Star M12
13	111-0420	1	Cable - Control Incl. Items 11 & 12
14	924476W	1	Pedal - Control W/A
15	910265W	1	Bracket - Pump Control W/A
16	111-0129	1	Lever Control - W/A
17	09449	1	Nut
18	ZDH1J035U	1	Screw-HH
19	09447	2	Nut
20	09479	6	Washer
21	910238W	1	Pedal - Differential Lock
22	70-07-063	1	Spring-Extension
23	910294	1	Spacer - Control
24	111-0959	1	Bar - Control Arm
25	910860	1	Rod End - 5/16 Unf Female
26	03469	5	Washer-Spring
27	ZBH1H050U	1	Bolt - M8 X 50
28	09443	1	Nut - Hex M8
29	09535	1	Nut - Nyloc 5/16 Unf
30	09207	1	Nut - Plain 5/16 Unf
31	111-0957	1	Control Unit - W/A
32	03162	4	Screw-HH
33	09362	2	Screw-HH
34	09474	2	Washer-Spring
35	09472	4	Washer-Plain
36	910616	1	Manifold - Return Bypass
37	111-0143	1	Switch - Neutral Assy
38	ZBH1F040U	1	Screw-HH
39	994860	4	Switch - Limit
40	09813	2	Screw Soc Hd Cap - M4 X 25
41	09438	1	Nut-Nyloc
42	09657	4	Nut - Nyloc M4
43	910347	1	Clamp - Pedal Bolt
44	09475	5	Washer
45	09441	2	Nut-Nyloc
46	09441	1	Nut-Nyloc
47	09547	1	Screw-HH
48	09364	1	Screw-HH
49	09392	1	Screw-HH
50	950938	1	Elbow 90O Swivel
51	924448	2	Bush Top Hat
52	924866	1	Spacing Control
53	924447	1	Circlip Internal
54	09704	2	Setscrew - M4 X 35
55	924624	1	Switch Assy - Gothic
56	950891	1	Roller Direct Acting
57	09470	12	Washer
58	09488	1	Washer - Plain M14
59	09267	2	Washer
60	09369	1	Screw-HH
61	09544	1	Nut - M6 Nyloc
62	HY09831	2	Screw Soc Hd Cap - M4 X 35
63	111-1018	1	Lever - Switch Actuator
64	111-1017	1	Plate - Switch Actuator
65	111-1020	1	Nut Bar M4
66	09806	2	Setscrew M5 X 25
67	111-0420	1	Cable - Control

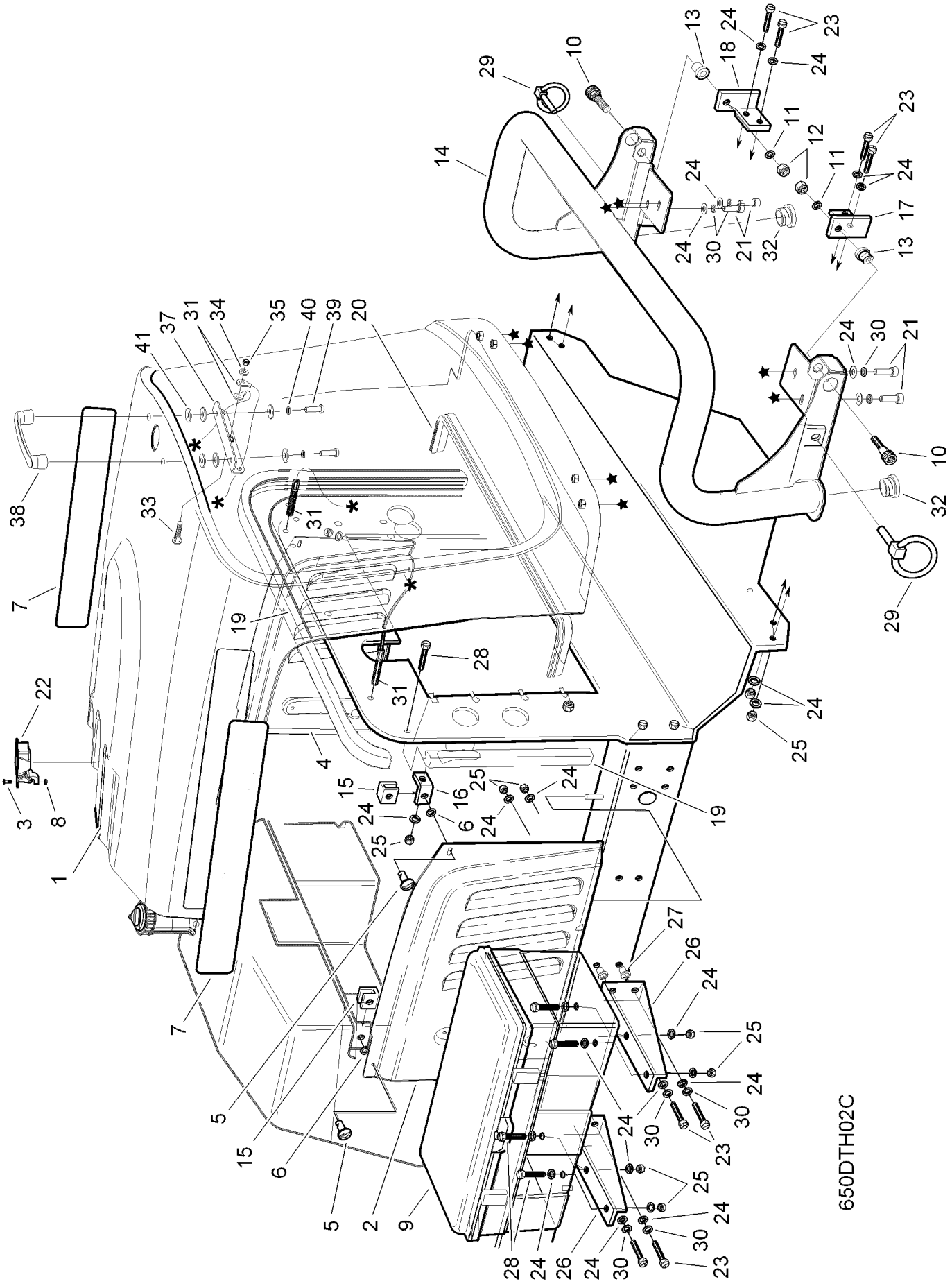
Fuel Tank Assembly



Fuel Tank Assembly (continued)

Ref.	Part Number	Qty.	Description
1	910805	1	Tank - Fuel Plastic
2	910807	1	Screw
3	924472W	1	Filler - Bracket W/A
4	70-13-071	1	Decal - Hydraulic Transmission Oil
5	09271	3	Washer Plain 3/8 X 3/4 X 18G
6	09438	2	Nut-Nyloc
7	09415	4	Screw-HH
8	111-0949	1	Tubing Neoprene X 0.65M Lg
9	ZNN1L000U	4	Nut-Nyloc
10	910808	2	Screw
11	910601	1	Cap Filler Breather Incl. Items 12 & 13
12	910648	1	Gasket Filler Cap
13	10-11-029	6	Screw-PPH, Taptite
14	40-12-006	1	Clip - Jubilee 1/2 O/D
15	Contact Kubota	1	Hose - Fuel Filter
16	Contact Kubota	1	Hose - Fuel Filter
17	70-13-078	1	Decal - Diesel
18	488023	1	Foam Packer
19	10-06-030	2	Seal-Dowty, 1/4 Inch
20	910351	1	Pipe-Suction, Fuel (1/4 Inch)
21	910352	1	Pipe-Fuel, Return (1/4 Inch)
22	924154W	2	Plate - Tank Fixing Bracket
23	HY09485	8	Washer-Plain
24	09390	1	Setscrew - M10 X 15
25	09480	3	Washer-Spring
26	09479	3	Washer
27	924684	1	Hose - Filler 1 1/4 X 1050 Lg
28	3966	1	Spring - Clip
29	10-11-034	1	Clip - Jubilee 40 - 50 Mm
30	65-10-003	1	Tube Black Nylon 8Mm 1.20M
31	65-10-002	1	Fitting 1/4 Bspp Straight Push-In
32	63-06-114	1	Filter Breather - 1/4 Bspp
33	74-07-020	1	Tie - Cable
34	219097	2	Clip - Cable
35	910818	1	Receptacle - Fastner
36	10-11-017	1	Zerk-Grease, Straight
37	950880	1	Bulkhead Fitting 1/8 Bsp M16
38	924450	1	Adaptor Straight 1/8 Bsp
39	950937	1	Tube Nylon 06 O/D - 250 Bar
40	953870	1	Indicator-Filter Blockage
41	09363	2	Screw-HH
42	09472	4	Washer-Plain
43	953873	1	Mounting Panel Straight
44	953247W	1	Bracket Filter Blockage Indicator
45	09391	2	Setscrew M10 X 20
46	111-0950	1	Clip Herbie

Engine Cover / Side Screen

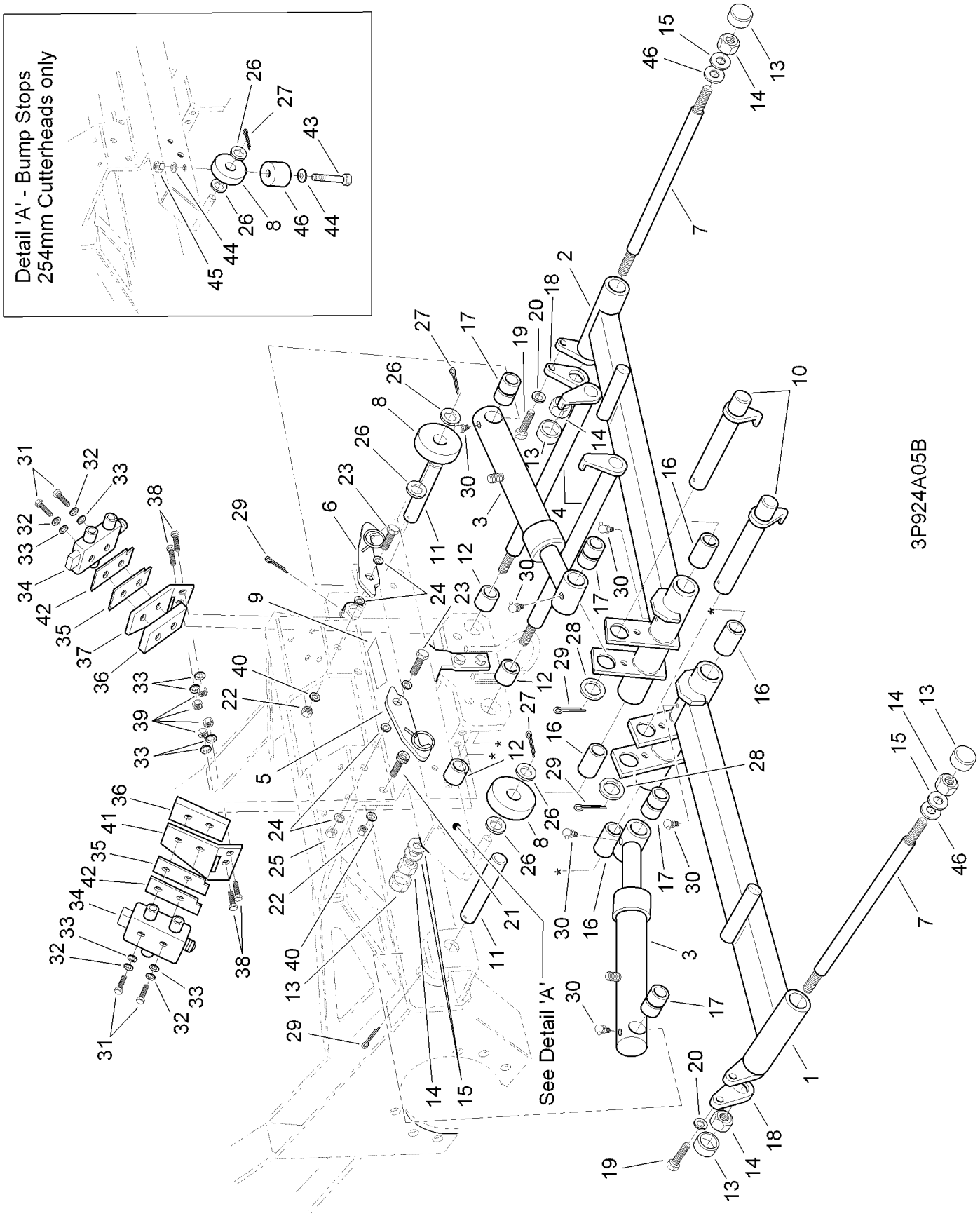


Engine Cover / Side Screen (continued)

Ref.	Part Number	Qty.	Description
1	111-0001	1	Cover - Engine Grp
2	924457	1	Side Screen L.H.
3	09364	1	Screw-HH
4	924458	1	Side Screen R.H.
5	994843	4	Knob - Fastener 6Mm
6	910828	4	Washer - Star 6Mm
7	111-0003	2	Decal - Reelmaster 3240-D
8	09437	1	Nut
9	950892	1	Toolbox Storage
10	ZIS1J020S	2	Bolt-Shoulder, Socket Head
11	09479	2	Washer
12	09447	2	Nut
13	924816	2	Bush - Nylon Flanged 16 X 12 X 19
14	924466N	1	Bull Bar - W.A.
15	910818	4	Receptacle - Fastner
16	924107	2	Plate - Screen Latch
17	910374W	1	Plate - Crash Frame Pivot L.H.
18	910471W	1	Plate - Crash Frame Pivot R.H.
19	994808	1	Excluder-Draught
20	70-07-070	1	Protective Strip 1.0M
21	ZCS1H025U	4	Capscrew - M8 X 25 Socket Hd
22	950831	1	Latch-Sealed, Lever
23	03162	12	Screw-HH
24	09475	40	Washer
25	09441	22	Nut-Nyloc
26	924201W	2	Tool Box Bracket
27	924423	4	Bush - Blind M8
28	ZHS1H020U	6	Screw-HSBH
29	10-07-012	2	Pin - Linch 1/4
30	03469	8	Washer-Spring
31	924825	2	Cable-Stay, Cover
32	994856	2	Insert - Round Dia 50Mm X 2.0 - 3.0G
33	09548	1	Bolt-Coach
34	ZWP1H000U	1	Washer-Plain
35	09441	1	Nut-Nyloc
36	305119	1	Seal Sponge 12 X 23 X 233 ●
37	111-2111-03	1	Bracket-Engine, Cover
38	486016	1	Handle
39	ZHS1H025U	2	Screw-HSBH
40	03469	2	Washer-Spring
41	09267	6	Washer

● Not illustrated

Front Arms

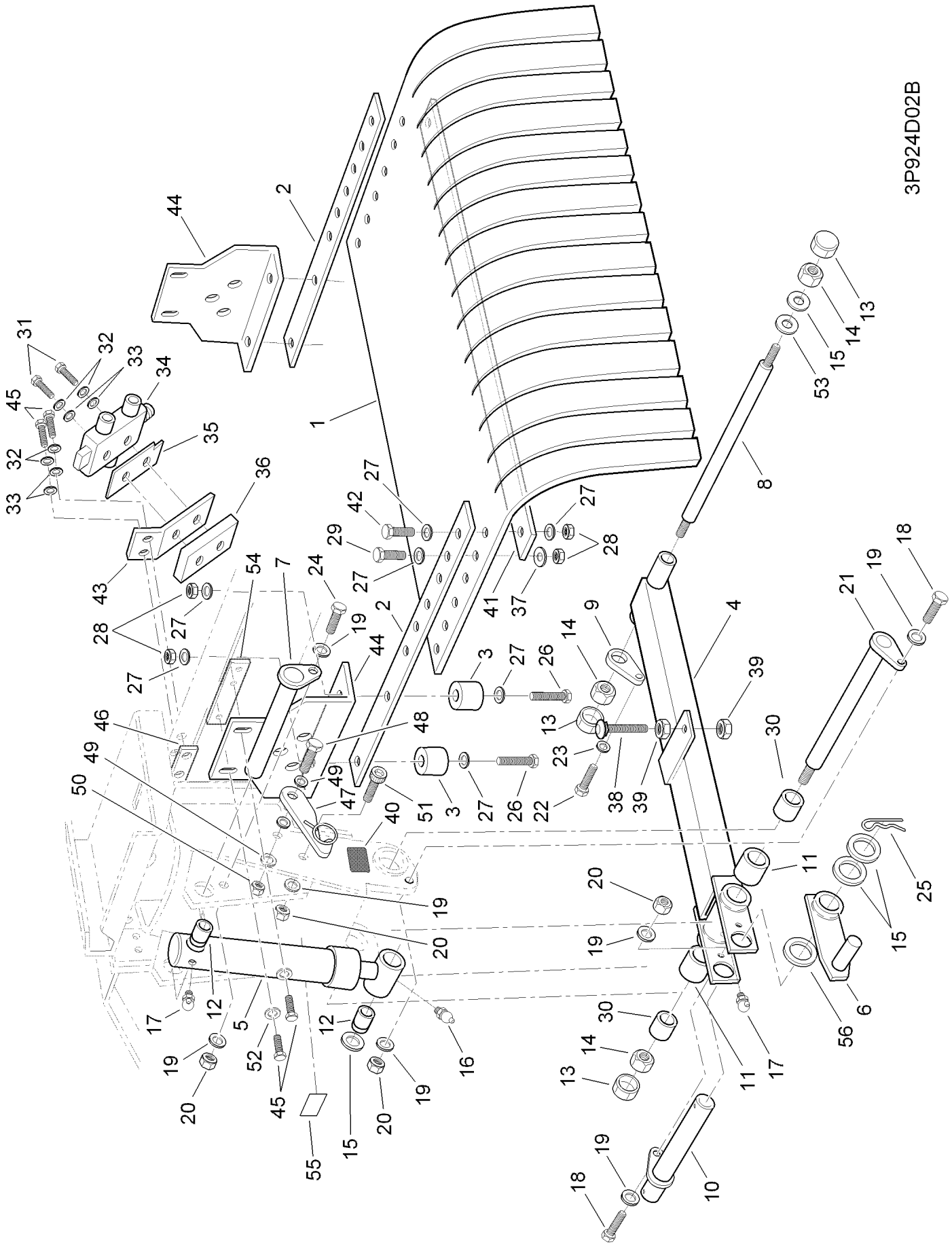

Detail 'A' - Bump Stops
254mm Cutterheads only
See Detail 'A'
3P924A05B

Front Arms (continued)

Ref.	Part Number	Qty.	Description
1	910470W	1	Arm - W/A Front R.H.
2	910475W	1	Arm - W/A Front L.H.
3	910109W	2	Cylinder - Lift
4	70-05-113	2	Pin - W/A Front Arm Pivot
5	994355C	1	Latch-RH
6	994350C	1	Latch-LH
7	65-05-120	2	Pin - Head Pivot 200Mm Head
7	65-05-127	2	Pin - Head Pivot 254Mm Head
8	922112	2	Roller
9	70-13-077	2	Decal-Danger
10	74-05-105	2	Pin - Front Cylinder
11	74-05-103	2	Pin - 25 X 127
12	74-07-028	4	Bushing
13	10-11-100	2	Cap-Nut
14	ZNN1X000U	2	Nut-Hex, Nyloc
15	09555	6	Washer
16	876066	4	Bushing
17	25-07-007	4	Bush - 30 X 25 X 50
18	63-01-185W	2	Retainer-Pin
19	ZDH1L030U	2	Setscrew - M12 X 30
20	09599	2	Washer-Spring
21	ZCS1J020U	2	Setscrew - Socket Hd. Cap M10 X 20
22	09480	2	Washer-Spring
23	63-11-010	2	Bolt-HH
24	09485	6	Washer - Plain M12
25	09453	2	Nut - Nyloc M12
26	09491	4	Washer-Plain
27	70-11-005	2	Pin-Split
28	09295	2	Washer - Plain 1 X 1 5/8 X 1/8
29	74-11-003	4	Pin-Split
30	63-07-027	6	Zerk-Grease, Bsp (1/8 Inch 90 DEG)
31	ZBH1H065U	4	Bolt
32	03469	4	Washer-Spring
33	09475	8	Washer
34	953601	2	Valve - Diverter
35	70-01-722	2	Plate - Valve Position
36	910217	2	Bracket - Diverter Adjuster
37	924163W	1	Bracket - Forward Diverter LH
38	ZHS1H025U	4	Screw-HSBH
39	09441	4	Nut-Nyloc
40	09479	2	Washer
41	924164W	1	Bracket - Forward Diverter RH
42	924053	2	Plate - Packer
43	09568	2	Bolt - M6 X 45 254Mm Cutterheads Only
44	09472	4	Washer-Plain
45	09544	2	Nut - M6 Nyloc
46	61-07-003	2	Buffer-Rubber
47	09298	2	Washer ●

● Not illustrated

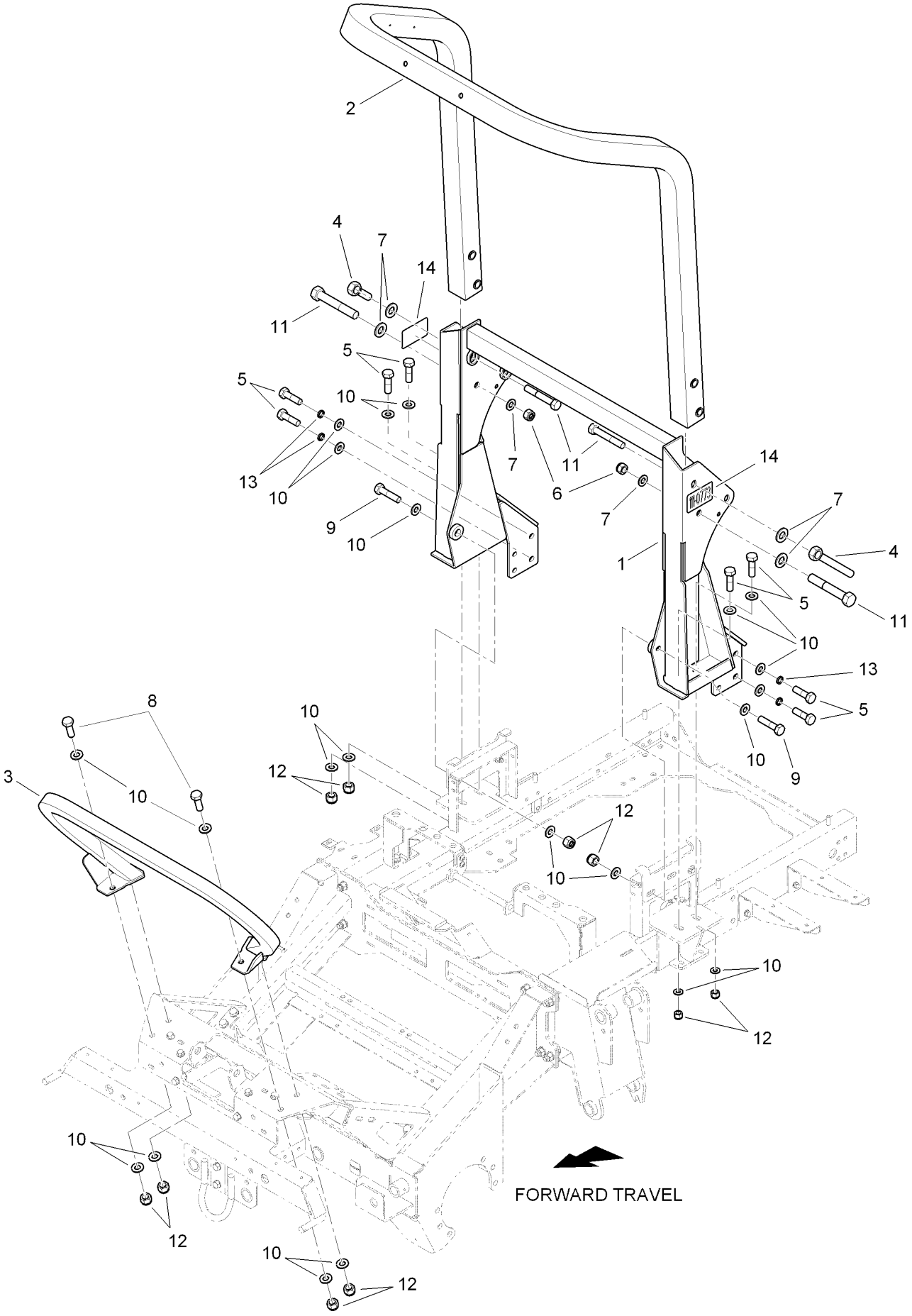
Centre Arm



Centre Arm (continued)

Ref.	Part Number	Qty.	Description
1	924406	1	Deflector - Centre
2	924405W	2	Bracket - Centre Deflector
3	61-07-003	4	Buffer-Rubber
4	910465W	1	Arm W/A - Centre
5	910109W	1	Cylinder - Lift
6	910445C	1	Latch W/A - Centre
7	910510	1	Pin - Cylinder Ram
8	65-05-120	1	Pin - Head Pivot 200Mm Head
8	65-05-127	1	Pin - Head Pivot 254Mm Head
9	63-01-185W	1	Retainer-Pin
10	910518	1	Pin - Centre Head Rod
11	876066	2	Bushing
12	25-07-007	2	Bush - 30 X 25 X 50
13	10-11-100	3	Cap-Nut
14	ZNN1X000U	3	Nut-Hex, Nyloc
15	09555	4	Washer
16	10-11-017	1	Zerk-Grease, Straight
17	63-07-027	2	Zerk-Grease, Bsp (1/8 Inch 90 DEG)
18	09394	3	Bolt
19	09479	7	Washer
20	09480	4	Washer-Spring
21	910513	1	Pin - Centre Arm Pivot
22	ZDH1L030U	1	Setscrew - M12 X 30
23	09599	1	Washer-Spring
24	09392	1	Screw-HH
25	63-07-020	1	Clip - Grip
26	ZBH1F040U	4	Screw-HH
27	09472	20	Washer-Plain
28	09438	14	Nut-Nyloc
29	09363	8	Screw-HH
30	74-07-028	2	Bushing
31	ZBH1H050U	2	Bolt - M8 X 50
32	03469	4	Washer-Spring
33	09475	4	Washer
34	953601	1	Valve - Diverter
35	70-01-722	1	Plate - Valve Position
36	910217	1	Bracket - Diverter Adjuster
37	09263	8	Washer
38	ZDH1H060U	1	Setscrew M8 X 60
39	09449	2	Nut
40	70-13-077	1	Decal-Danger
41	924128W	1	Strut - Centre Deflector
42	ZDH1F025U	2	Setscrew - M6 X 25
43	910407W	1	Bracket - Centre Diverter
44	910433W	2	Plate - Bump Stop Bracket
45	03162	6	Screw-HH
46	924407	1	Plate Securing
47	924130C	1	Latch - Centre Head W/A
48	63-11-010	1	Bolt-HH
49	09485	3	Washer - Plain M12
50	ZNN1L000U	1	Nut-Nyloc
51	ZCS1J020U	1	Setscrew - Socket Hd. Cap M10 X 20
52	09267	2	Washer
53	09298	1	Washer
54	924407	1	Plate Securing
55	950832	1	Decal-Tyre Pressures
56	ZWP1X000U	1	Washer M24 Plain

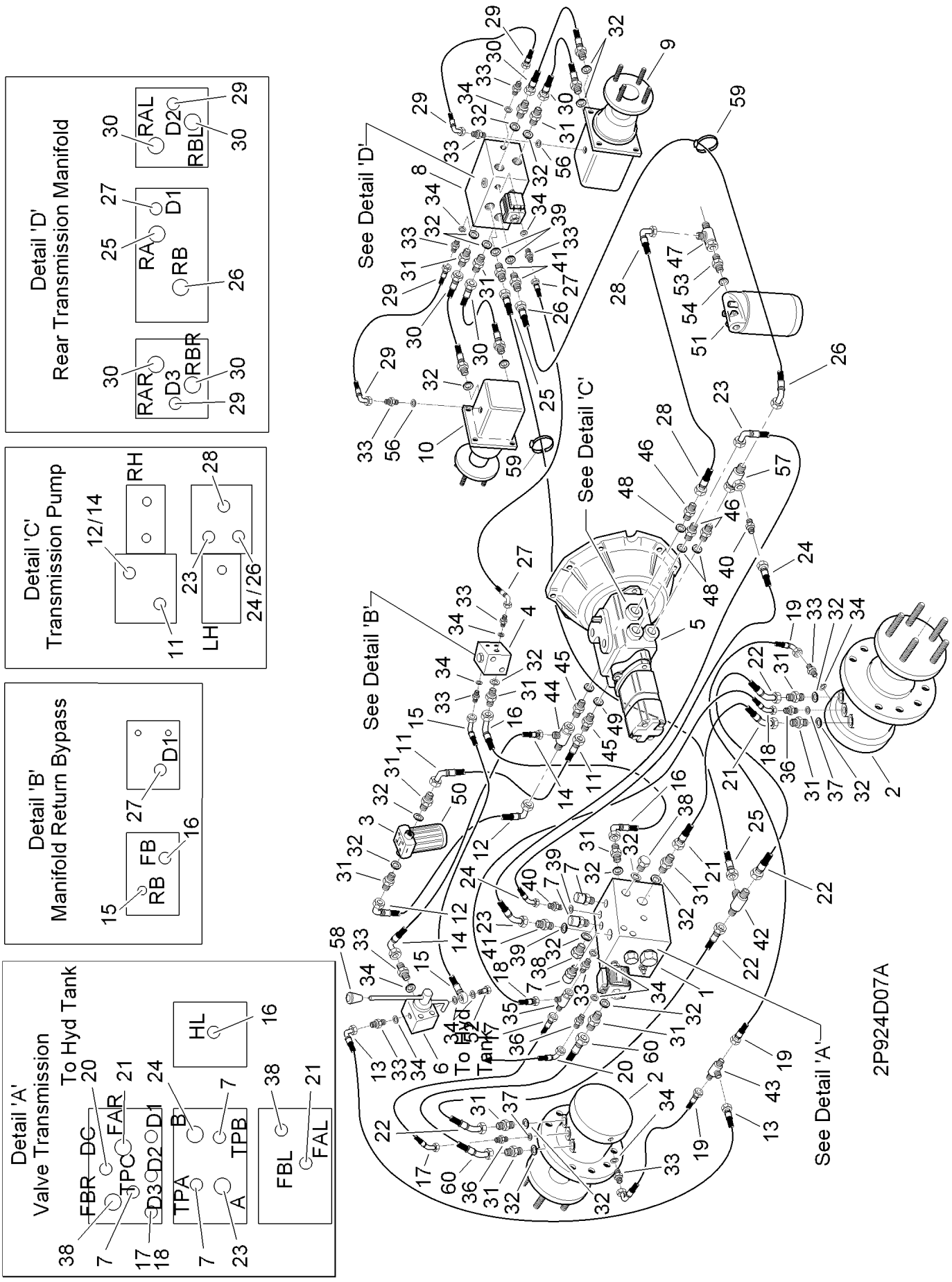
2 Post Roll Over Protective Structure



2 Post Roll Over Protective Structure (continued)

Ref.	Part Number	Qty.	Description
1	111-0926	1	Support. Lower Hoop ROPS
2	111-0927	1	Hoop, Upper ROPS
3	111-0928	1	Hoop, Front ROPS
4	956016	2	Nut
5	63-11-010	8	Bolt-HH
6	09456	2	Nut
7	09491	6	Washer-Plain
8	09551	2	Bolt - Hex Hd M12 X 35
9	09552	2	Screw-HH
10	HY09485	22	Washer-Plain
11	ZBH1P100U	4	Bolt
12	ZNN1L000U	10	Nut-Nyloc
13	09599	4	Washer-Spring
14	111-0773	2	Decal-Keep Hands Clear

Hydraulic Circuit Transmission

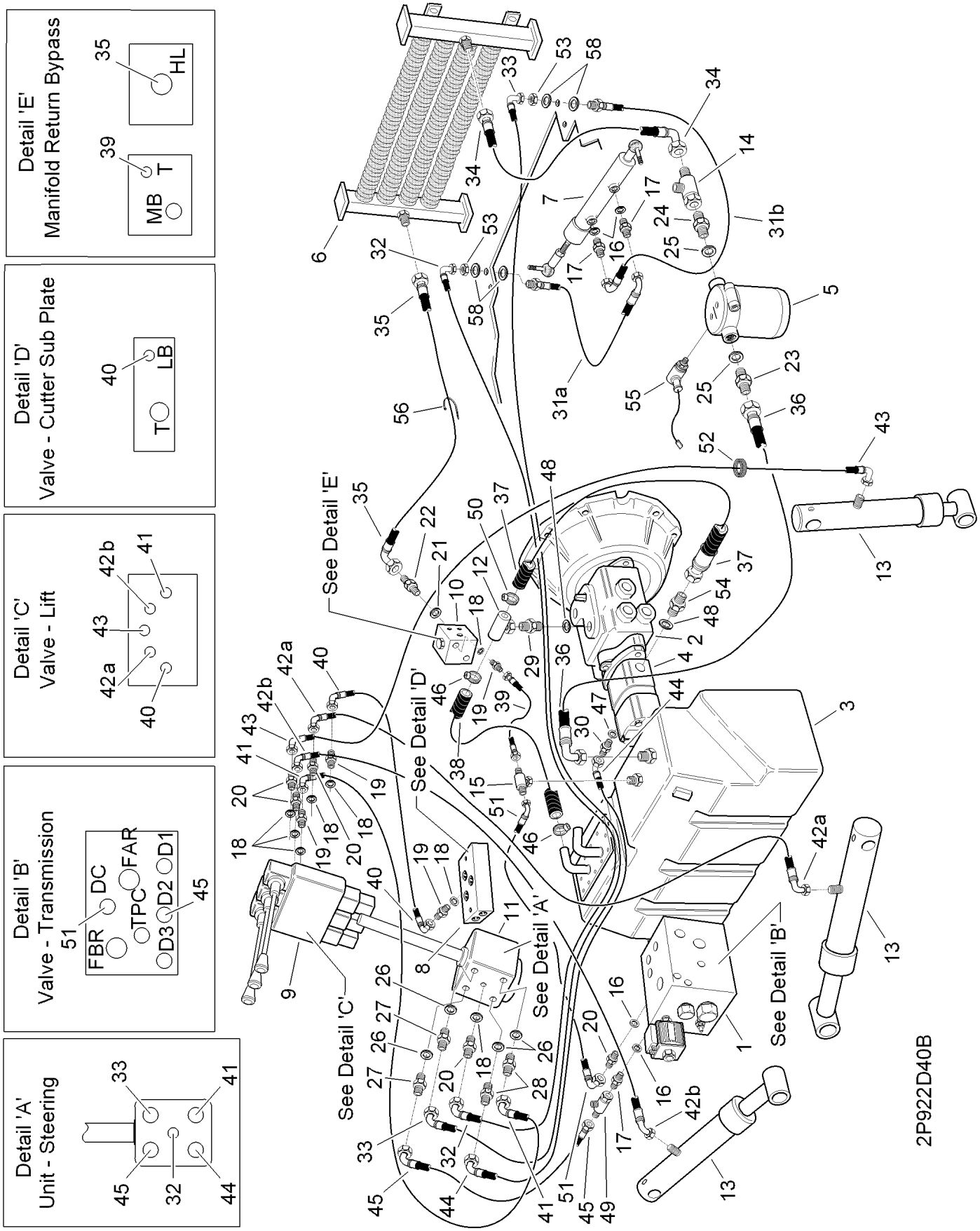


Hydraulic Circuit Transmission (continued)

Ref.	Part Number	Qty.	Description
1	910602	1	Valve - Transmission 2Wd
2	950620	2	Motor - Front Wheel
3	924708	1	Filter - Pressure Incl. Item 50
4	910616	1	Manifold - Return Bypass
5	924690W	1	Pump - Transmission
6	74-06-015W	1	Valve - Brake
7	910615	3	Test Point-Bspp, 1/4 Inch
8	924687	1	Manifold-Transmission, Rear
9	70-01-018W	1	Motor - Rear Wheel Assy LH
10	70-01-019W	1	Motor - Rear Wheel Assy RH
11	924666	1	Hose - 1/2 Bspp X 550Mm Lg.
12	924667	1	Hose - 1/2 Bspp X 360Mm Lg.
13	924656	1	Hose - 1/4 Bspp X 800Mm Lg.
14	924677	1	Hose - 1/4 Bspp X 540Mm Lg.
15	940688	1	Hose - 1/4 Bspp X 560Mm Lg. Incl. Items 34 & 52
16	910680	1	Hose - 1/2 Bspp X 1050Mm Lg.
17	924672	1	Hose - 1/4 Bspp X 585Mm Lg.
18	924671	1	Hose - 1/4 Bspp X 805Mm Lg.
19	924668	2	Hose - 1/4 Bspp X 600Mm Lg.
20	924683	1	Hose - 3/8 Bspp X 490Mm Lg.
21	953635	1	Hose - 1/2 Bspp X 540Mm Lg.
22	74-06-091	2	Hose - 1/2 Bspp X 680Mm Lg.
23	924662	1	Hose - 3/4 Bspp X 780Mm Lg.
24	924660	1	Hose - 3/8 Bspp X 730Mm Lg.
25	940760	1	Hose - 3/4 Bspp X 2200Mm Lg.
26	HY924701	1	Hose - 3/4 Bspp X 1400Mm Lg.
27	924661	1	Hose - 1/4 Bspp X 1600Mm Lg.
28	910651	1	Hose - 3/4 Bspp X 700Mm Lg.
29	940690	2	Hose - 1/4 Bspp X 900Mm Lg.
30	74-06-093	4	Hose - 1/2 Bspp X 740Mm Lg.
31	10-06-078	18	Adaptor-Bspp, 1/2 Inch
32	10-06-032	20	Seal-Dowty, 1/2 Inch
33	10-06-085	12	Adaptor-Bspp, 1/4 Inch
34	10-06-030	13	Seal-Dowty, 1/4 Inch
35	10-06-083	1	Tee-Bsp, 1/4 Inch
36	50-06-009	3	Adaptor - 3/8 / 1/4 Bspp Male / Male
37	10-06-031	2	Seal-Dowty, 3/8 Inch (Bsp)
38	20-06-207	2	Plug - 1/2 Bspp
39	10-06-033	4	Seal-Dowty, 3/4 Inch
40	20-06-212	2	Adaptor - 3/4 / 3/8 Bspp Male / Male
41	10-06-044	3	Adaptor-Bsp, 3/4 Inch
42	940607	1	Adaptor - 1/2 Male / 1/2 Male / 3/4 Male Bspp Tee
43	30-06-201	1	Tee-1/4 Inch
44	74-06-019	1	Adaptor-Tee
45	63-06-104	2	Adaptor - 7/8 Un / 1/2 Bsp Male / Male Incl. 49
46	70-06-050	3	Adaptor - 1 1/16 Un / 3/4 Bspp Male / Male Incl. 48
47	15-06-102	1	Adaptor - 3/4 Bspp Male / Male / Female Tee
48	70-06-168	3	Seal - O Ring 1 1/16 Un
49	63-06-111	2	Seal - O Ring 7/8 Un
50	74-06-160	1	Element - Pressure Filter
51	924865	1	Filter Return Assembly Incl. Item 55
52	07106	1	Bolt - 1/4 Bspp Banjo
53	25-06-050	1	Adaptor
54	10-06-035	1	Seal-Dowty, 1-1/4 Inch
55	50-07-033	5	Tie - Hose ●
56	70-06-042	2	Washer - 1/4 Bsp - Aluminium
57	60-06-009	1	Tee-3/4 Inch
58	70-07-019	1	Knob - Plastic M10
59	50-07-022	2	Tie - Hose Short
60	924703	1	Hose 1/2 Bspp X 490Mm Lg

● Not illustrated

Hydraulic Circuit-Lift and Steering

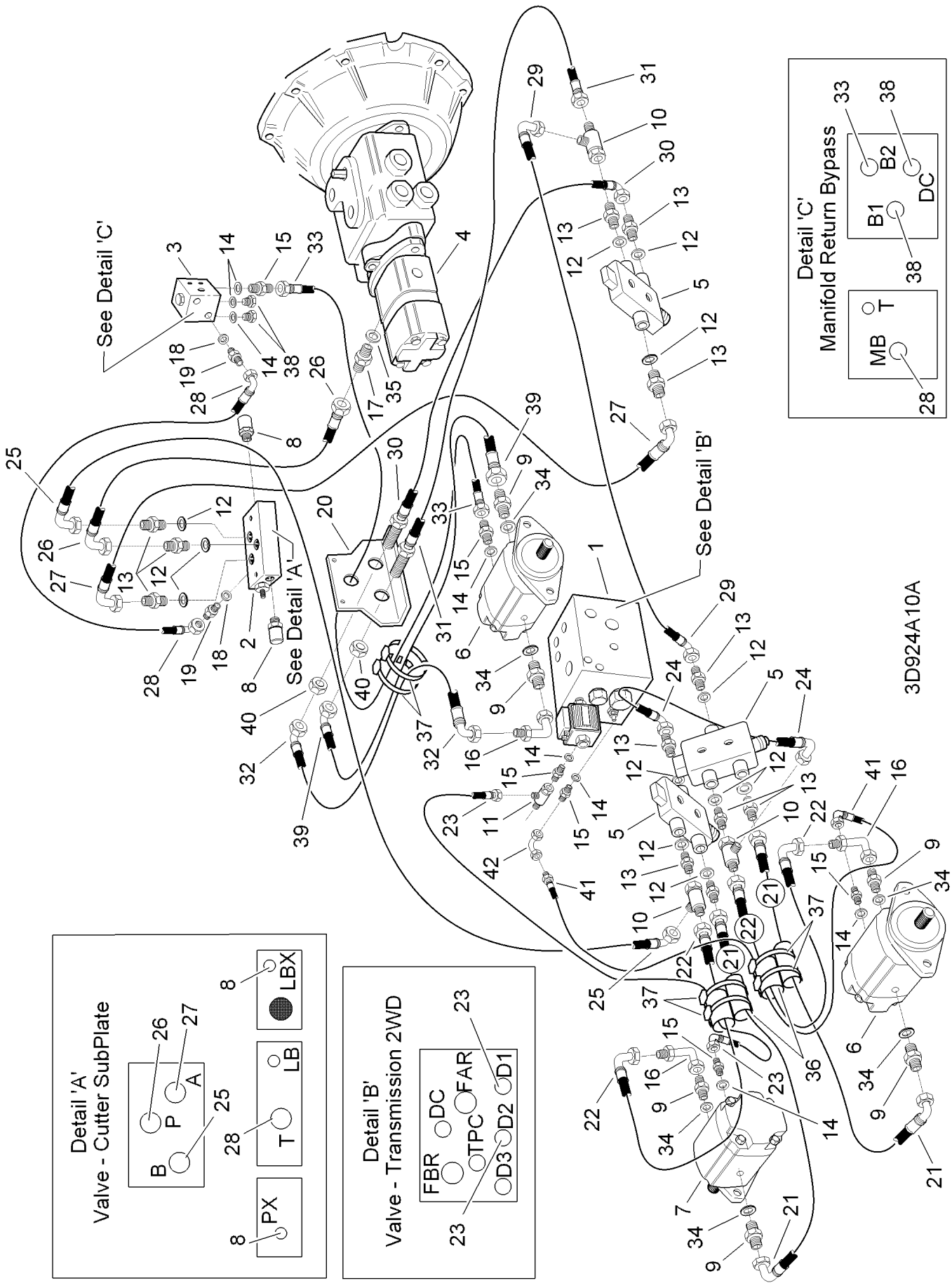


Hydraulic Circuit-Lift and Steering (continued)

Ref.	Part Number	Qty.	Description
1	910602	1	Valve - Transmission 2Wd
2	924690W	1	Pump - Transmission
3	910912	1	Tank - Oil Plastic
4	910695	1	Pump - Tandem Gear Assy
5	924865	1	Filter Return ASM
6	70-06-171	1	Cooler-Oil
7	70-01-195W	1	Cylinder - Steering W/A
8	910699	1	Valve - Cutter Sub Plate
9	111-1399	1	Valve - Lift
10	910616	1	Manifold - Return Bypass
11	910649W	1	Steering Unit
12	910613	1	Manifold - Suction
13	910109W	3	Cylinder - Lift
14	15-06-102	1	Adaptor - 3/4 Bspp Male / Male / Female Tee
15	910611	1	Adaptor - 3/8 Bspp M / M / F / Tee
16	10-06-030	4	Seal-Dowty, 1/4 Inch
17	10-06-085	5	Adaptor-Bspp, 1/4 Inch
18	10-06-031	8	Seal-Dowty, 3/8 Inch (Bsp)
19	10-06-042	4	Adaptor-Bspp, 3/8 Inch
20	50-06-009	5	Adaptor - 3/8 / 1/4 Bspp Male / Male
21	10-06-033	1	Seal-Dowty, 3/4 Inch
22	10-06-044	1	Adaptor-Bsp, 3/4 Inch
23	15-06-109	1	Adaptor - 1 1/4 / 1 Bspp Male / Male
24	25-06-050	1	Adaptor
25	10-06-035	2	Seal-Dowty, 1-1/4 Inch
26	10-06-032	4	Seal-Dowty, 1/2 Inch
27	10-06-040	2	Adaptor - 1/2 / 1/4 Bspp Male / Male
28	10-06-043	2	Adaptor - 1/2 / 3/8 Bspp Male / Male
29	70-06-051	1	Adaptor - 1 5/16" Un / 3/8" Bspp M / M Incl. 48
30	70-06-053	1	Adaptor - 7/8 Un / 3/8 Bspp M / M Incl. 47
31	910689	2	Hose - 1/4" Bspp Assembly - 600Mm Long Incl. 53
32	924661	2	Hose - 1/4 Bspp X 1600Mm Lg.
33	66-06-107	2	Hose - 1/4 Bspp Assembly - 1000Mm Long
34	910650	1	Hose - 3/4 Bspp Assembly - 340Mm Long
35	910682	1	Hose - 3/4 Bspp Assembly - 1,030Mm Long
36	910664	1	Hose - 1 Bspp Assembly - 790Mm Long
37	910684	1	Hose - 1 Bspp Assembly - 520Mm Long
38	924681	1	Hose - 1 1/4 Bsp - 550Mm Long
39	924682	1	Hose - 3/8 Bspp Assembly - 660Mm Long
40	910677	1	Hose - 3/8 Bspp Assembly - 380Mm Long
41	924670	1	Hose - 3/8 Bspp Assembly - 1,950Mm Long
42	924665	2	Hose - 1/4 Bspp Assembly - 1,650Mm Long
43	924657	1	Hose - 1/4 Bspp Assy 1,320Mm Lg
44	924658	1	Hose - 3/8 Bspp Assembly - 1,900Mm Long
45	924669	1	Hose - 1/4 Bspp Assembly - 900Mm Long
46	10-11-034	2	Clip - Jubilee 40 - 50 Mm
47	63-06-111	1	Seal - O Ring 7/8 Un
48	70-06-169	2	O Ring Seal - 1 5/16 Un
49	10-06-083	1	Tee-Bsp, 1/4 Inch
50	10-11-033	1	Clamp-Hose, Hi-Torque
51	924683	1	Hose - 3/8 Bspp X 490Mm Lg.
52	74-07-019	1	Grommet - 30 O/D
53	65-06-020	2	Locknut - 1/4 Bsp
54	70-06-236	1	Adaptor-Bspp, 1 Inch
55	924890	1	Return Filter Sensor Switch ●
56	74-07-020	1	Tie - Cable
57	910711	1	Kit-Shim Tandem Pump ●
58	09280	4	Washer - Plain 1/2 X 1 X 18G

● Not illustrated

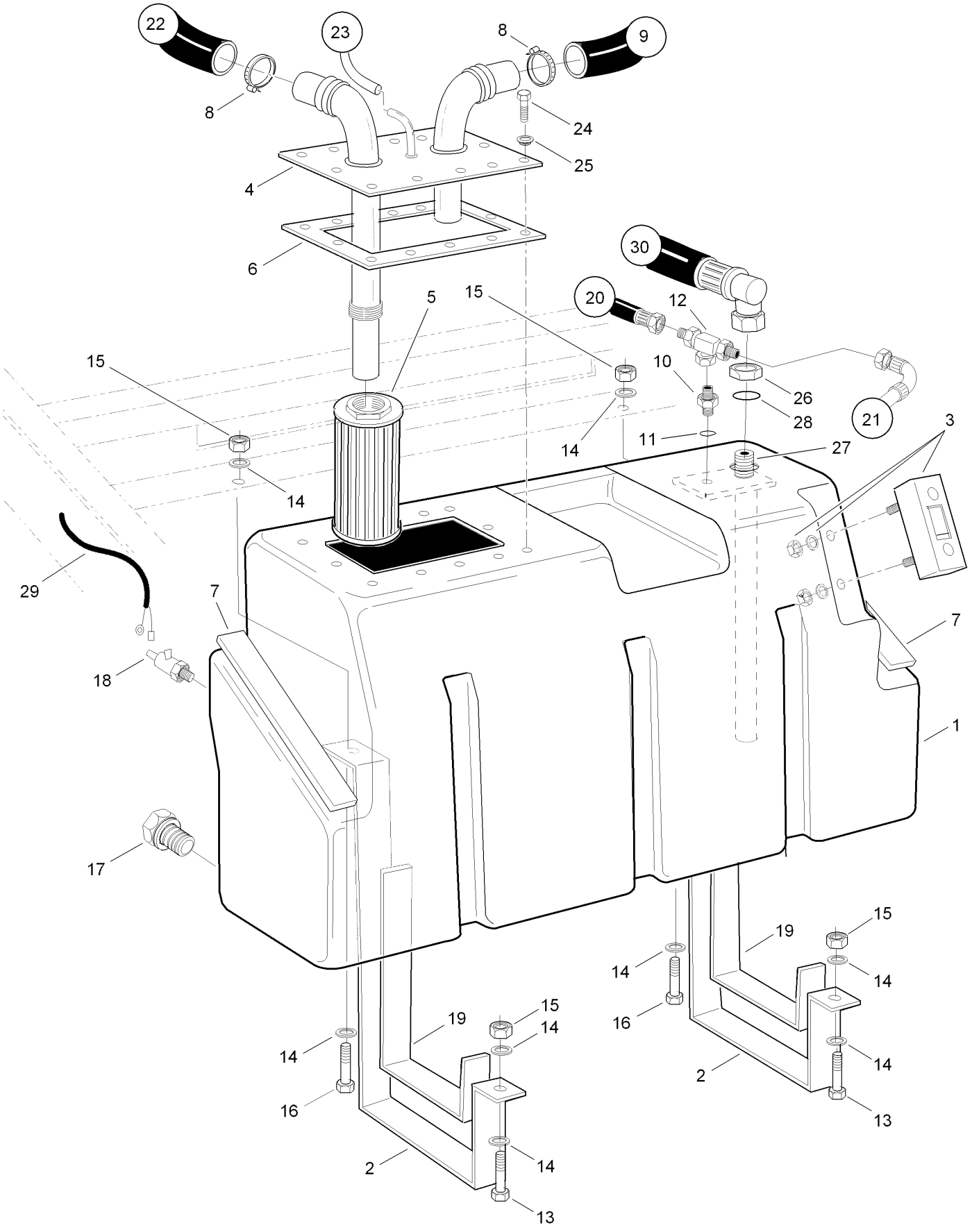
Hydraulic Circuit - Cutter Drive



Hydraulic Circuit - Cutter Drive (continued)

Ref.	Part Number	Qty.	Description
1	910602	1	Valve - Transmission 2Wd
2	910699	1	Valve - Cutter Sub Plate
3	910616	1	Manifold - Return Bypass
4	910695	1	Pump - Tandem Gear Assy
5	953601	3	Valve - Diverter
6	940602	2	HYD Motor ASM
7	910696	1	HYD Motor ASM (CW)
8	910615	2	Test Point-Bspp, 1/4 Inch
9	63-06-104	6	Adaptor-Bsp, 1/2 Inch
10	65-06-014	3	Adaptor - 1/2 Bspp Male / Male / Female Tee
11	10-06-083	1	Tee-Bsp, 1/4 Inch
12	10-06-032	12	Seal-Dowty, 1/2 Inch
13	10-06-078	12	Adaptor-Bspp, 1/2 Inch
14	10-06-030	8	Seal-Dowty, 1/4 Inch
15	10-06-085	6	Adaptor-Bspp, 1/4 Inch
16	25-06-066	3	Adaptor - 7/8 Un / 1/2 Bspp Male / Male Incl. 34
17	70-06-066	1	Adaptor - 1 1/16 Un / 1/2 Bspp Male / Male Incl. 35
18	70-06-058	2	Seal-Dowty, 5/8 Inch
19	70-06-057	2	Adaptor - 5/8 Bspp Male / Male
20	910433W	2	Plate - Bump Stop Bracket
21	910654	2	Hose - 1/2 Bspp Assy - 750Mm Long
22	910655	2	Hose - 1/2 Bspp Assy - 880Mm Long
23	910673	1	Hose - 1/4 Bspp Assy - 1500Mm Long
24	910656	1	Hose - 1/2 Bspp Assy - 330Mm Long
25	924651	1	Hose - 1/2 Bspp Assy - 1,410Mm Long
26	924650	1	Hose - 1/2 Bspp Assy - 450Mm Long
27	924653	1	Hose - 1/2 Bspp Assy - 960Mm Long
28	924673	1	Hose - 5/8 Bspp Assy - 610Mm Long
29	924652	1	Hose - 1/2 Bspp Assy - 1,360Mm Long
30	924693	1	Hose - 1/2 Bspp Assy - 910Mm Long
31	924694	1	Hose - 1/2 Bspp Assy - 940Mm Long
32	924674	1	Hose - 1/2 Bspp Assy - 930Mm Long
33	924676	1	Hose - 1/4 Bspp Assey - 1,150Mm Long
34	63-06-111	6	Seal - O Ring 7/8 Un
35	70-06-168	1	Seal - O Ring 1 1/16 Un
36	65-06-307	4	Hose - Sock 760Mm Long
37	50-07-022	6	Tie - Hose Short
38	30-06-200	2	Plug - Drain
39	924675	1	Hose - 1/2 Bspp Assy - 860Mm Long
40	1507	2	Locknut - 1/2 Bsp
41	924705	1	Hose - 1/4 Bspp Assy - 1480Mm
42	31-06-004	1	Elbow-Compact, 1/4 Inch Bsp

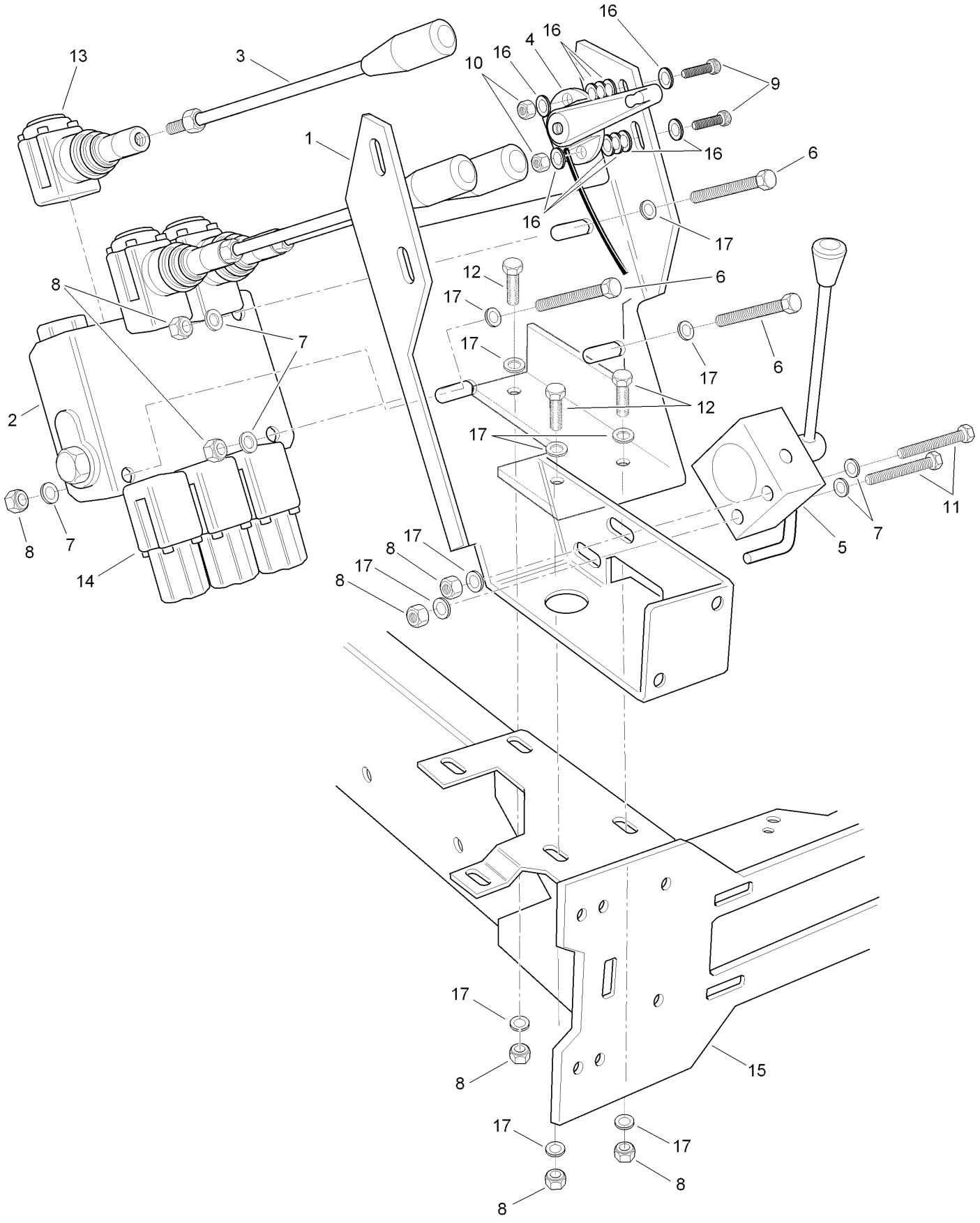
Hydraulic Oil Tank Assembly



Hydraulic Oil Tank Assembly (continued)

Ref.	Part Number	Qty.	Description
1	910912	1	Tank - Oil Plastic
2	910409W	2	Strap - Tank
3	65-06-018	1	Gauge-Level, Oil
4	924220W	1	Flange - Suction W/A
5	65-06-305	1	Element-Suction
6	924892	1	Gasket - Suction Flange
7	910944	2	Rubber Seat Support - Front
8	10-11-034	2	Clip - Jubilee 40 - 50 Mm
9	924684	1	Hose - Filler 1 1/4 X 1050 Lg
10	30-06-208	1	Adaptor - 3/8 Bspp M/M Bulkhead
11	10-06-031	1	Seal-Dowty, 3/8 Inch (Bsp)
12	910611	1	Adaptor - 3/8 Bspp M / M / F / Tee
13	03162	2	Screw-HH
14	09475	8	Washer
15	09441	4	Nut-Nyloc
16	09369	2	Screw-HH
17	20-06-207	1	Plug - 1/2 Bspp
18	940852	1	Switch-Temperature
19	910808	2	Screw
20	924682	1	Hose - 3/8 Bspp Assembly - 660Mm Long
21	924683	1	Hose - 3/8 Bspp X 490Mm Lg.
22	924681	1	Hose - 1 1/4 Bsp - 550Mm Long
23	65-10-003	1	Tube Black Nylon 8Mm 1.20M
24	ZDH1E020U	12	Screw-HH
25	924218	12	Washer - Stepped
26	910923	1	Locknut - 1 Bsp
27	910360	1	Pipe - Return W/A
28	09-06-214	1	Washer - 1 Bsp Bonded
29	924863	1	Wiring Loom Lt322/324
30	910664	1	Hose - 1 Bspp Assembly - 790Mm Long

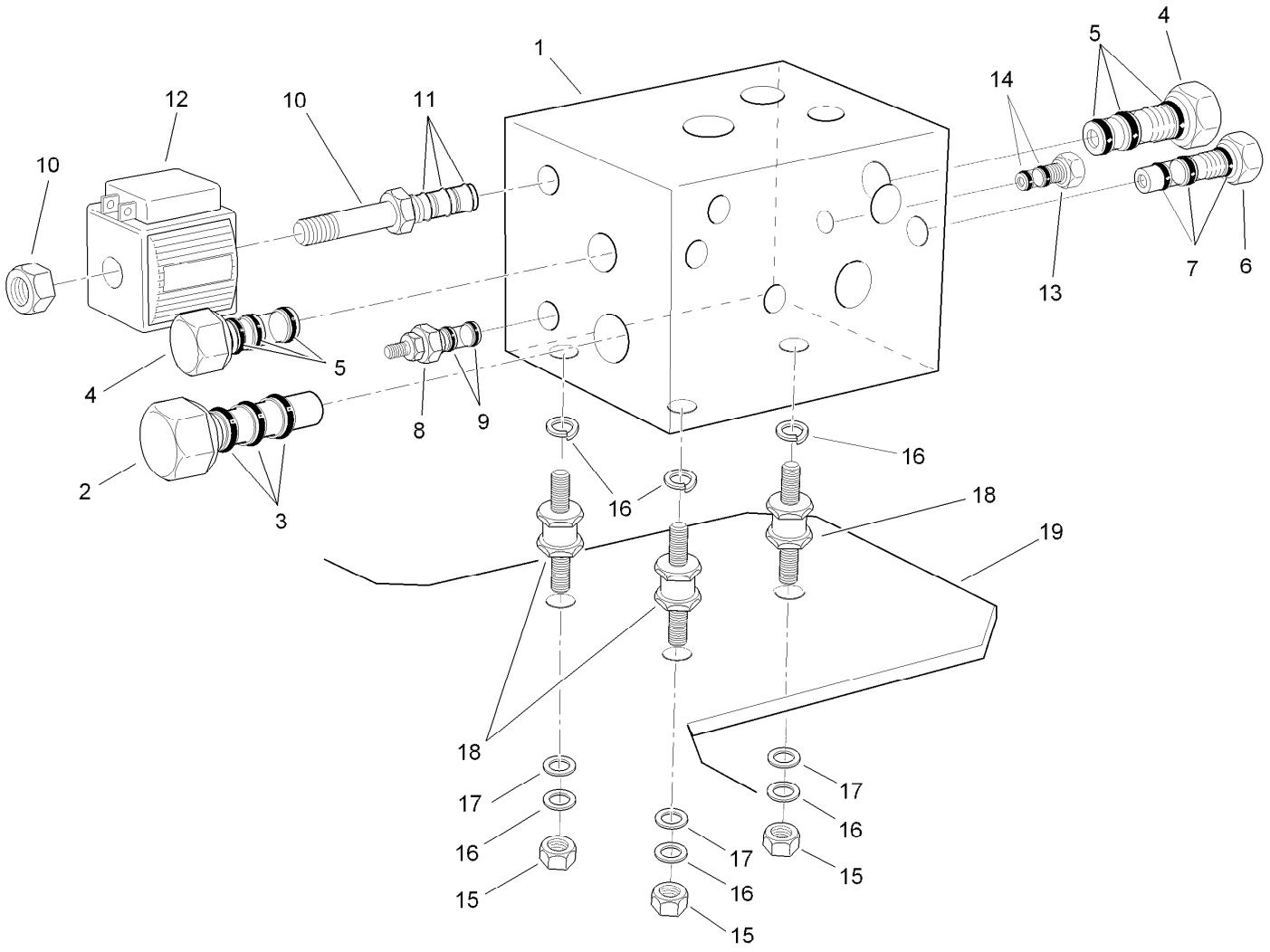
Lift Valve Bracket



Lift Valve Bracket (continued)

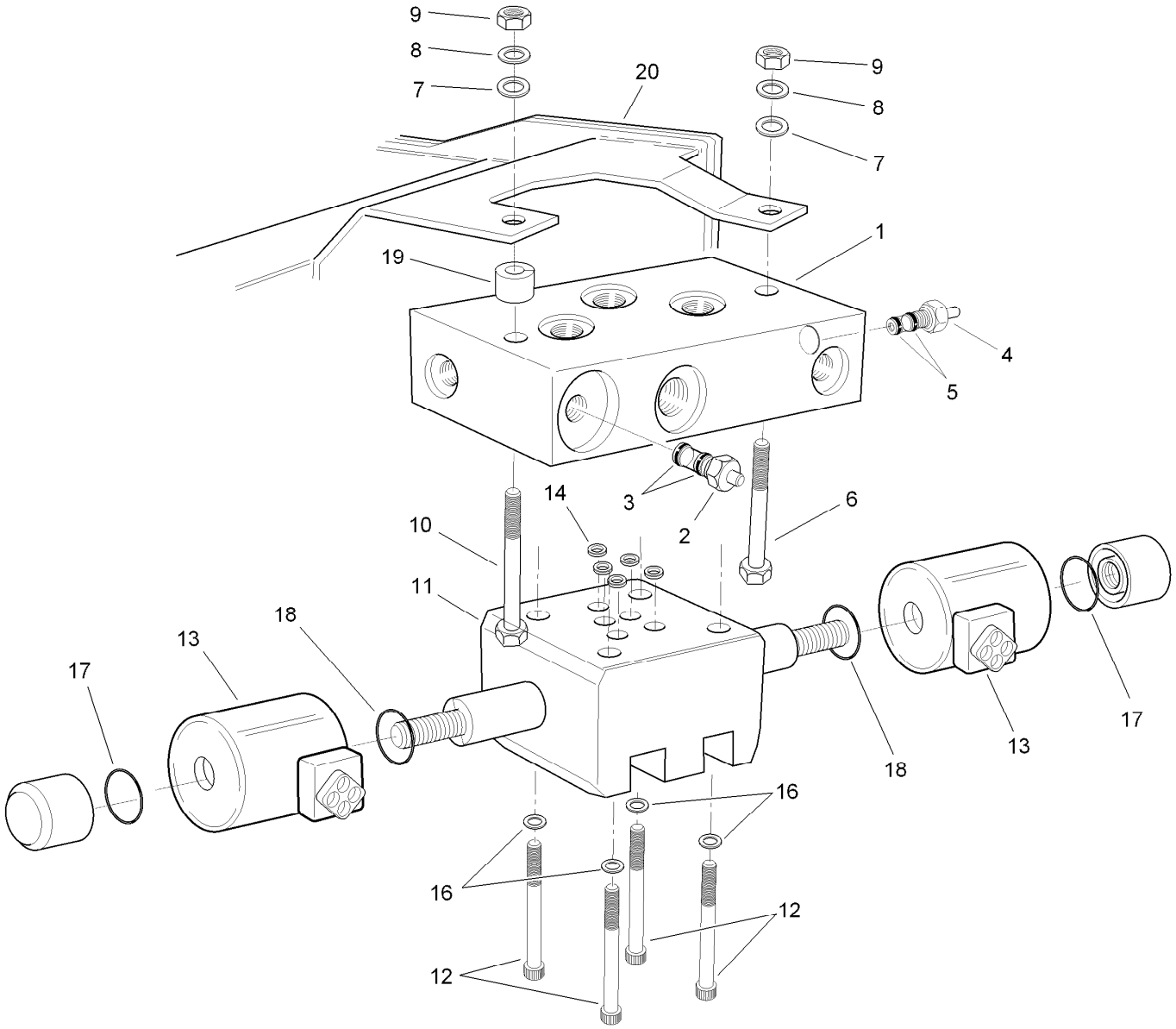
Ref.	Part Number	Qty.	Description
1	910415W	1	Bracket - Lift Valve
2	111-1399	1	Valve - Lift Incl. Item 3,13,14,18
3	111-1404	3	Lever - Lift Valve
4	910815	1	Cable - Throttle Assembly
5	74-06-015W	1	Valve - Brake
6	09371	3	Bolt
7	09475	5	Washer
8	09441	8	Nut-Nyloc
9	ZDH1E020U	2	Screw-HH
10	ZNN1E000U	2	Nut - M5 Nyloc
11	ZBH1H060U	2	Bolt - M8 X 60
12	ZHS1H025U	3	Screw-HSBH
13	111-1400	3	Pivot Box - Lift Valve
14	111-1401	3	Detente - Lift Valve
15	910410W	1	Chassis - Centre W/A
16	ZWP1E000U	10	Washer
17	09267	11	Washer
18	111-1402	3	Check Valve - Lift Valve ●

● Not illustrated



Transmission Valve

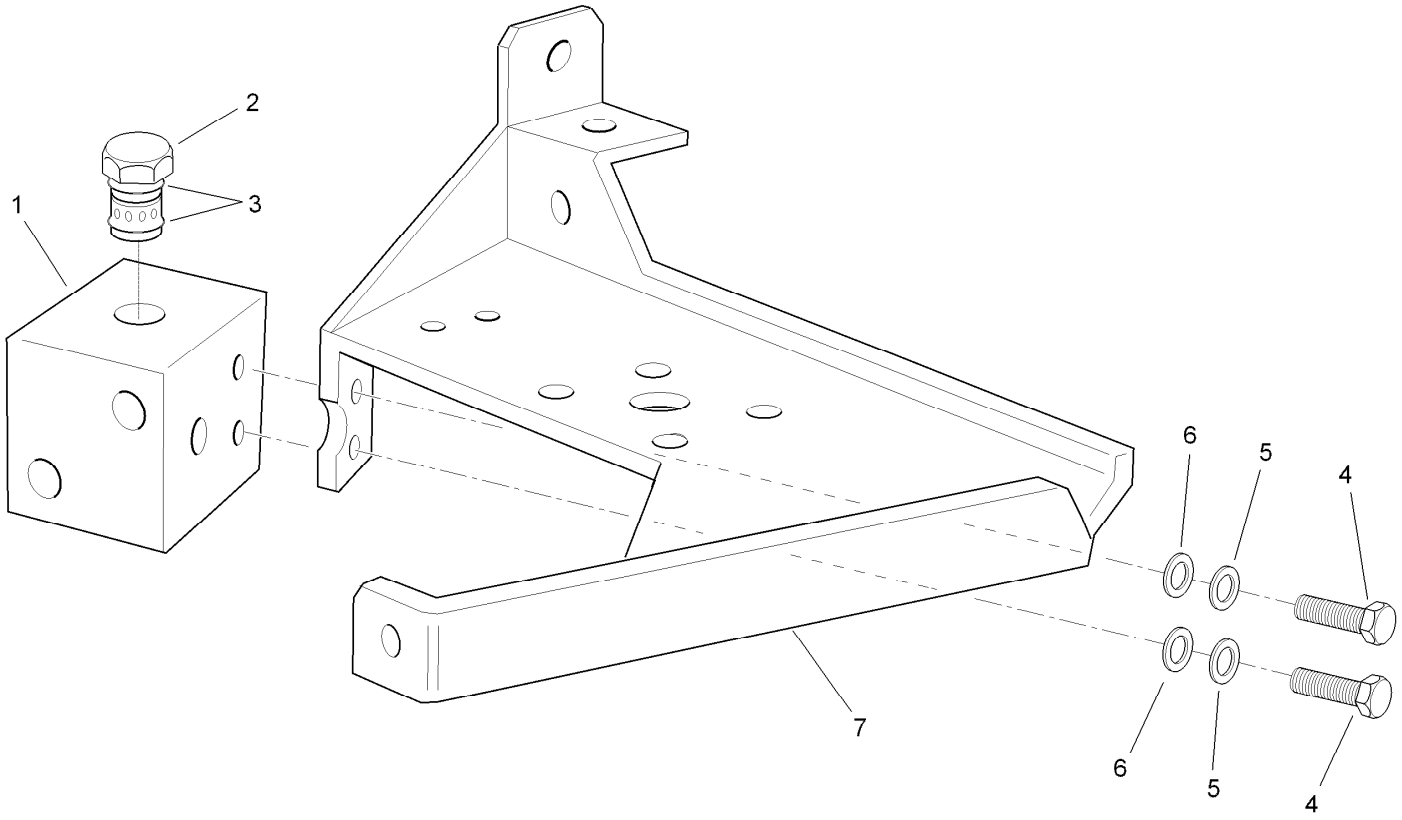
Ref.	Part Number	Qty.	Description
1	910602	1	Valve - Transmission 2Wd Incl. Cartridges
2	910624	1	Valve - Flow Divider Incl. Seals See Item 3 For Seal Kit
3	910631	1	Seal Kit - Suits Item 2
4	910625	2	Valve - Logic Element Incl. Seals See Item 5 For Seal Kit
5	910632	2	Seal Kit - Suits 4
6	910628	1	Valve - Shuttle Incl. Seals See Item 7 For Seal Kit
7	910634	1	Seal Kit - Suits 6
8	910630	1	Valve - Relief Incl. Seals See Item 9 For Seal Kit
9	910636	1	Seal Kit - Suits 8
10	910626	1	Valve - Solenoid Incl. Seals See Item 11 For Seal Kit
11	910633	1	Seal Kit - Suits 10
12	910627	1	Coil Solenoid
13	910629	1	Valve - Shuttle Incl. Seals See Item 14 For Seal Kit
14	910635	1	Seal Kit - Suits 13
15	09449	3	Nut
16	09480	6	Washer-Spring
17	09479	3	Washer
18	74-07-041	3	Isomount
19	924195W	1	Chassis - Front W/A



Cutter Sub Plate / Control Valve

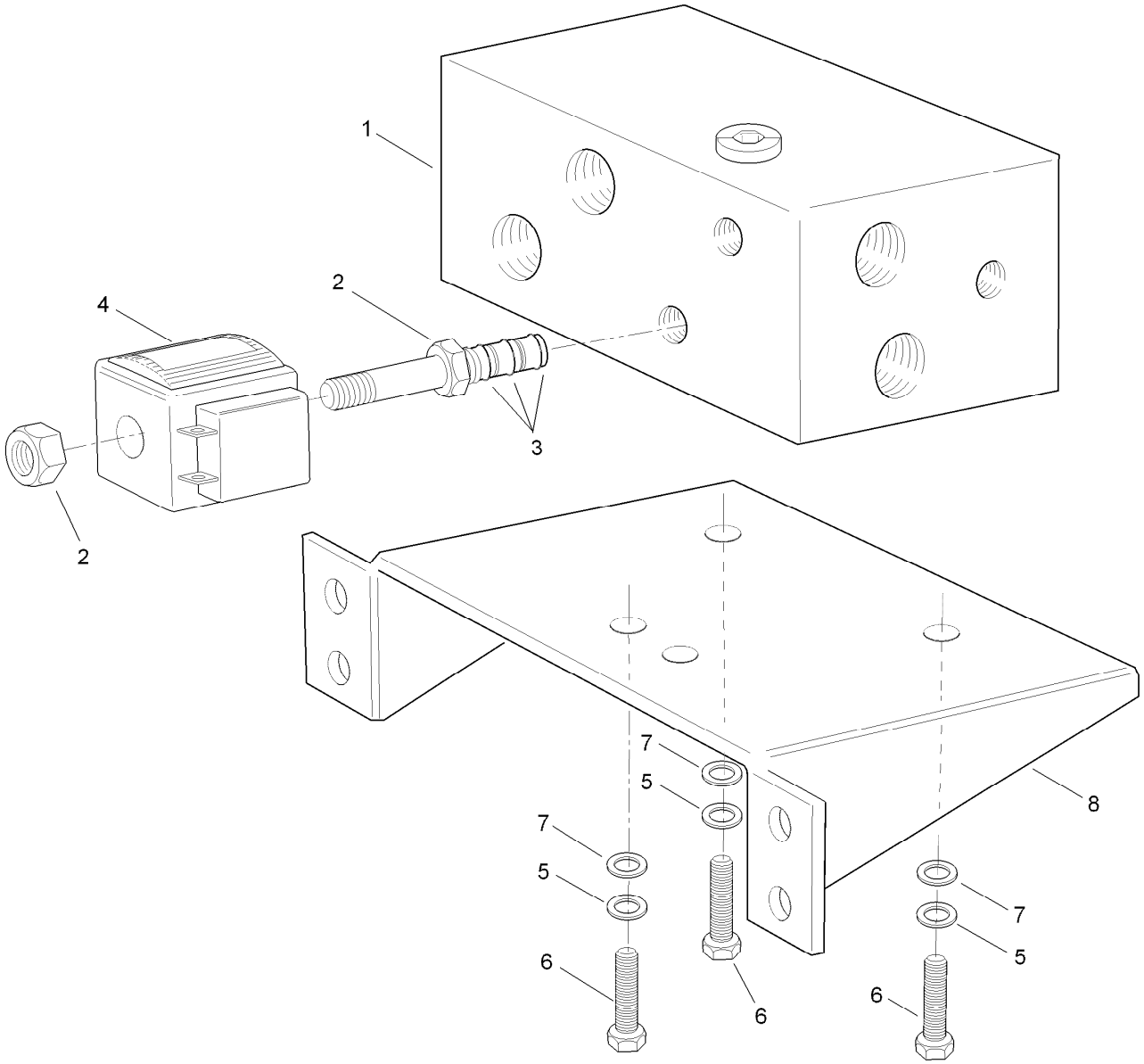
Ref.	Part Number	Qty.	Description
1	910699	1	Valve - Cutter Sub Plate Incl. Items 2 & 4
2	910708	1	Valve - Relief Incl. Seals See Item 15 For Seal Kit.
3	910707	1	Seal Kit - Relief Valve Suits Item 2
4	910709	1	Valve - Needle Incl. Seals
5	910640	1	Seal Kit - Needle Valve Suits Item 4
6	09565	1	Screw-HH
7	09267	2	Washer
8	ZWO1H000U	2	Washer - M8 Spring
9	ZNH1H000U	2	Nut-Hex
10	ZDH1H070U	1	Setscrew - M8 X 70
11	70-06-245	1	Valve - Control Incl. Items 12, 13, 15 & 16 See Item 15 For Seal Kit.
12	09720	4	Capscrew - M6 X 50 Socket Head
13	70-06-246	2	Coil - Solenoid
14	70-06-078	5	O Ring
15	70-06-247	1	Seal Kit - Complete Suits Item 11 ●
16	09474	4	Washer-Spring
17	70-06-234	2	O Ring
18	70-06-233	2	O Ring
19	924149	1	Spacer
20	910410W	1	Chassis - Centre W/A

● Not illustrated



Drain Return Valve

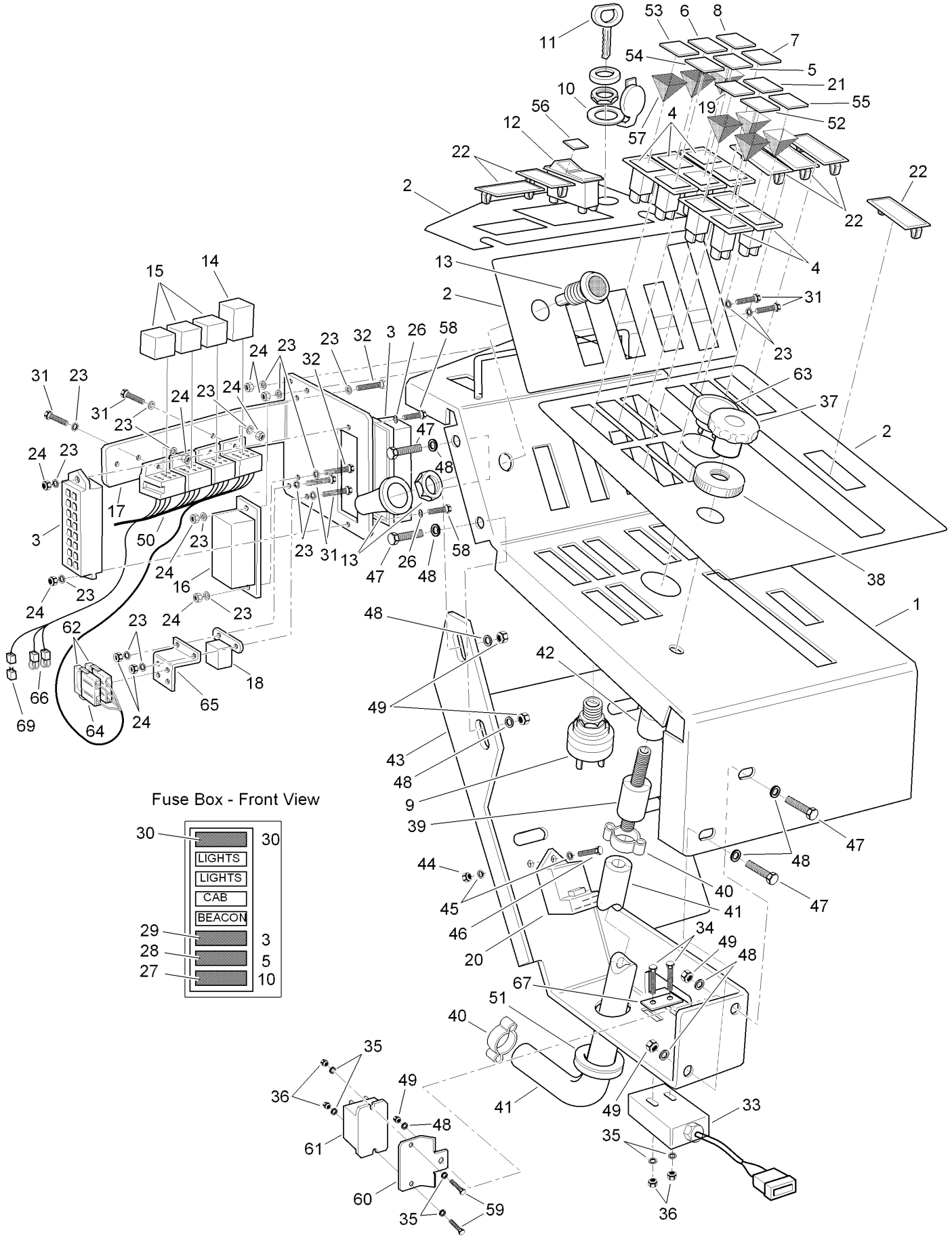
Ref.	*Part Number*	*Qty.*	*Description*
1	910616	1	Manifold - Return Bypass Incl. Item 2
2	910641	1	Valve - Check Incl. Seals, See Item 3 For Seal Kit
3	910642	1	Seal Kit Suits Item 2
4	ZDH1F020U	2	Setscrew - M6 X 20
5	ZWO1F000U	2	Setscrew - M6 Spring
6	09472	2	Washer-Plain
7	910265W	1	Bracket - Pump Control W/A



Rear Transmission Manifold

Ref.	*Part Number*	*Qty.*	*Description*
1	924687	1	Manifold - Rear Transmission Incl. Items 2 & 4
2	924688	1	Valve - Check Incl. Seals, See Item 15 For Seal Kit.
3	910642	1	Seal Kit Suits Item 2
4	910627	1	Coil Solenoid
5	ZWO1H000U	3	Washer - M8 Spring
6	ZDH1H025U	3	Setscrew - M8 X 25
7	ZWQ1H000U	3	Washer - M8 Plain
8	924108W	1	Plate 4Wd Valve Bracket

Control Panel

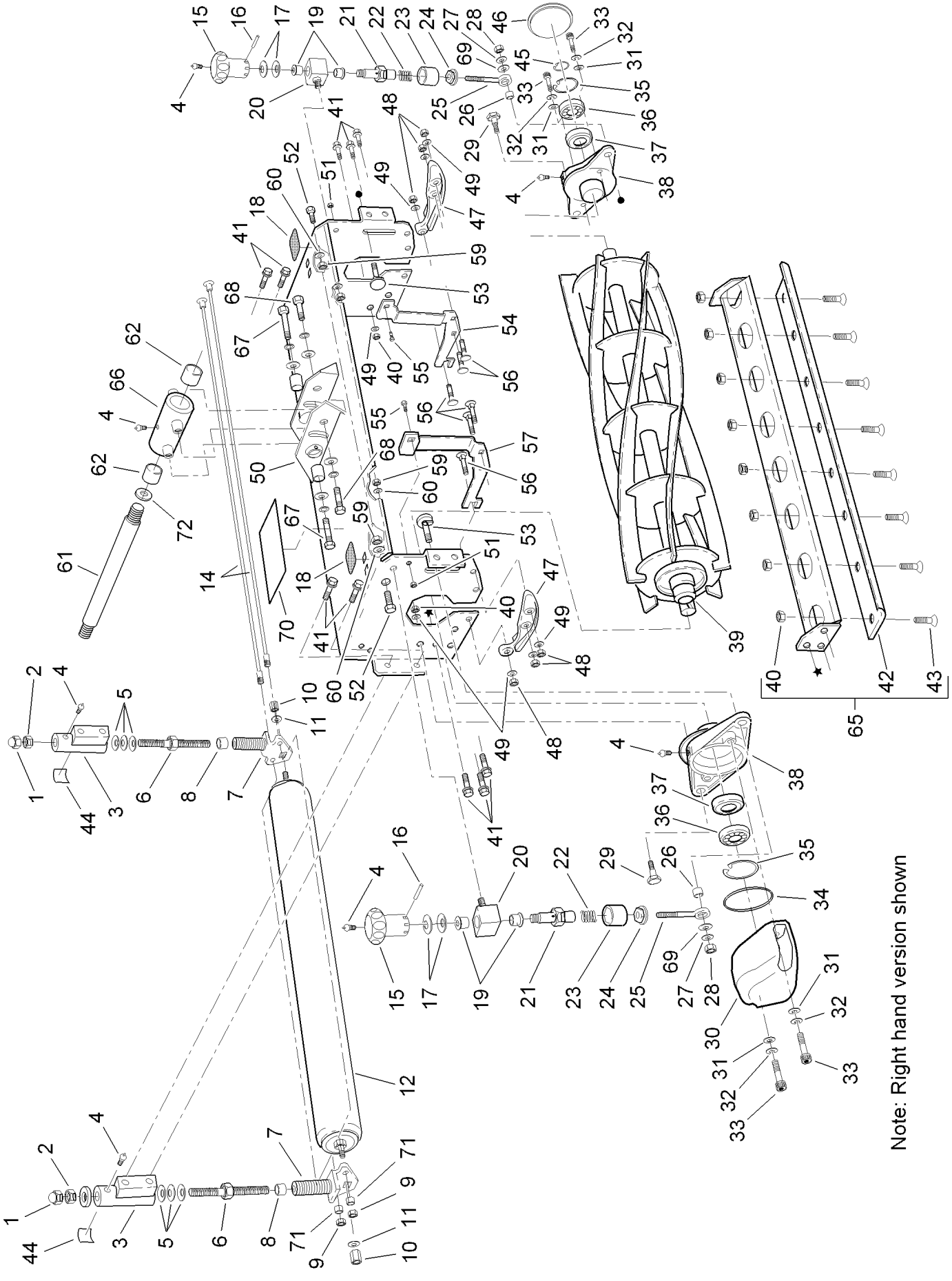


Control Panel (continued)

Ref.	Part Number	Qty.	Description
1	924401W	1	Control Panel W/A
2	924898	1	Decal - Control Panel
3	70-09-096	1	Fuse Box
4	924601	5	Light - Panel
5	924605	1	Lens - Warning Battery
6	924606	1	Lens - Warning Oil Pressure
7	924602	1	Lens - Warning Engine Temperature
8	924603	1	Lens - Warning Transmission Temp.
9	74-09-009	1	Switch - Ignition Incl. Item 10 & 11
10	74-09-010	1	Cover - Switch
11	74-09-017	1	Key
12	924864	1	Switch - Cutterhead Drive Control
13	924618	1	Switch-Horn, Push
14	924625	1	Relay - Glow Plug
15	70-09-148	3	Relay
16	70-01-512	1	Timer Assembly
17	924404W	1	Bracket - Fuse Box
18	16259-60250	1	Relay - Fuel Solenoid
19	950857	1	Lens - Glow Plug
20	15694-65992	1	Timer - Glow Plug
21	950873	1	Lens - Reel Stop
22	924600	6	Cover - Blank
23	09470	16	Washer
24	09430	8	Nut-Nyloc
25	ZCS1E016U	2	Capscrew Socket Head M5 X 16 ●
26	09644	4	Washer-Spring
27	70-09-026	1	Fuse - 10 Amp
28	70-09-025	1	Fuse - 5 Amp
29	70-09-024	1	Fuse - 3 Amp
30	70-09-027	1	Fuse - 30 Amp
31	ZDH1E012U	6	Screw-HH
32	ZDH1E016U	2	Screw-HH
33	950865	1	Switch Position
34	09704	2	Setscrew - M4 X 35
35	09658	6	Washer
36	09657	4	Nut - Nyloc M4
37	924160	1	Handwheel
38	924814	1	Handnut
39	910522	1	Weight Transfer Shaft
40	924815	2	O Clip
41	924686	1	Hose
42	924817	1	Bush - Nylon
43	910415W	1	Bracket - Lift Valve
44	09544	1	Nut - M6 Nyloc
45	09472	2	Washer-Plain
46	09363	1	Screw-HH
47	09368	4	Screw-HH
48	09475	8	Washer
49	09441	4	Nut-Nyloc
50	111-0188	1	Wiring Loom - Lt322 / 324
51	65-06-020	1	Locknut - 1/4 Bsp
52	950858	1	Lens - Parking Brake
53	950863	1	Lens - Transmission Oil Filter
54	950864	1	Lens - Return Oil Filter
55	950862	1	Lens - Neutral
56	950856	1	Lens - Green
57	950872	7	Reflector Panel Light
58	ZCS1E012U	2	Socket - M5 X 12 Soc Hd
59	ZDH1D012U	2	Setscrew - M4 X 12
60	924452	1	Bracket - Relay Neutral Start
61	995713	1	Relay - Neutral Start
62	995714	2	Fuse - 50Amp
63	910850	1	Hour Meter
64	950927	2	Fuse Holder
65	994299W	2	Bracket - Fuse Main
66	950868	2	Diode
67	940342	1	Switch Plate
68	924638	1	Harness Adaptor Assy. ●
69	924722	1	Delay Module - Seat

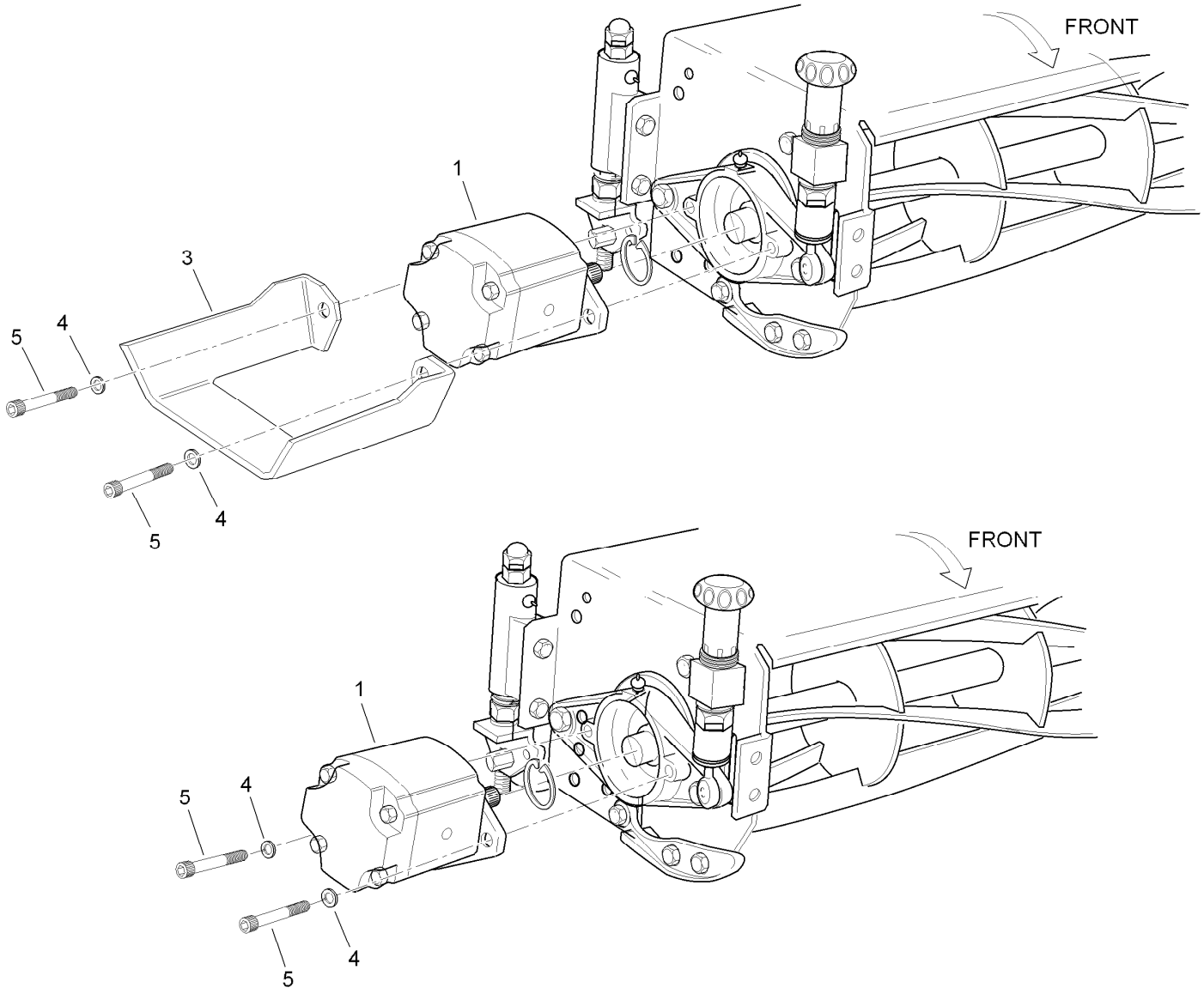
● Not illustrated

MK3 Cutterhead



MK3 Cutterhead (continued)

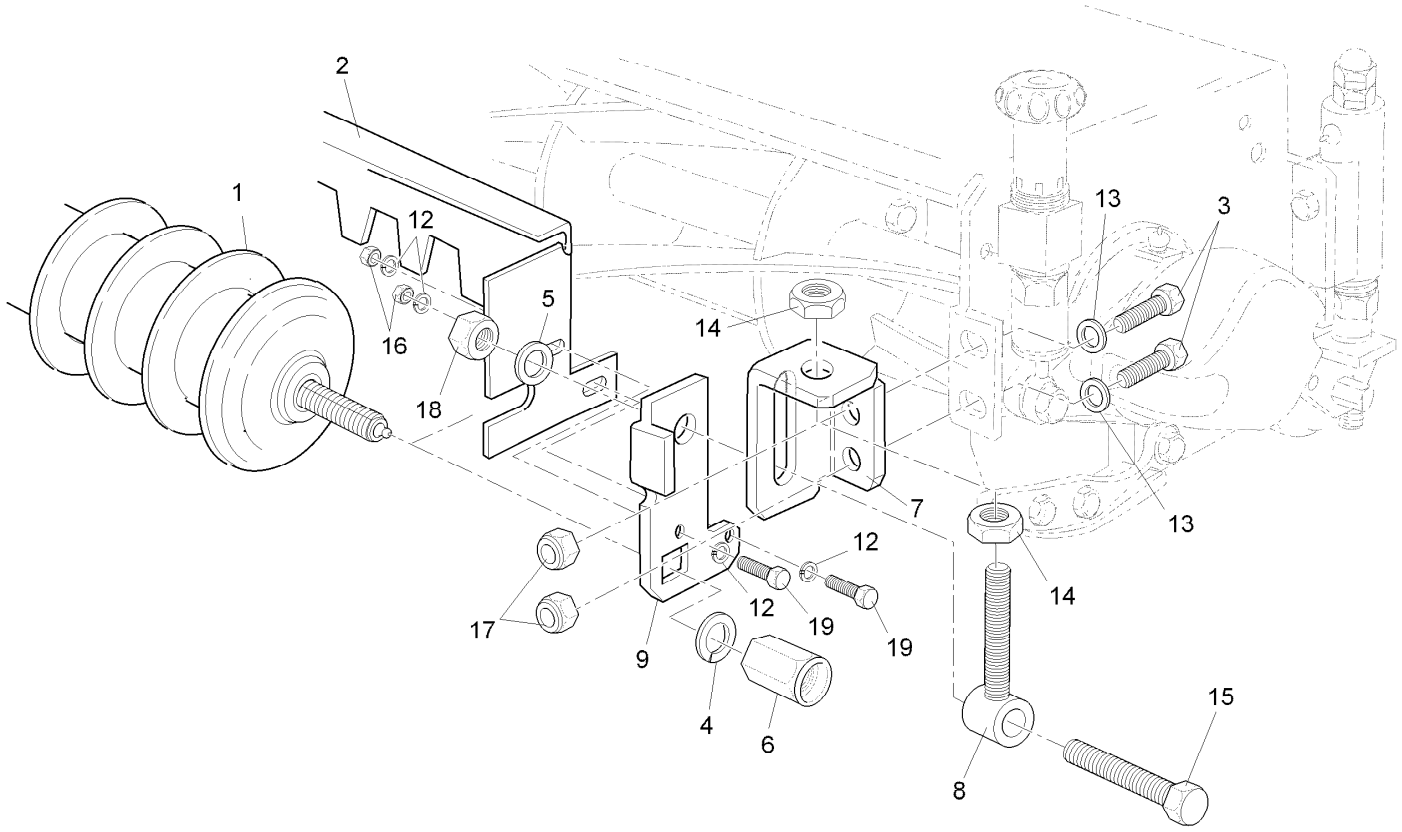
Ref.	Part Number	Qty.	Description
1	ZNK1L000U	2	Nut - M12 Dome
2	ZNL1L000U	2	Nut - Lock M12
3	876064W	2	Roller Mounting W/A.
4	10-11-017	8	Zerk-Grease, Straight
5	63-11-007	6	Disc Spring
6	63-01-960	2	Stud - Rear Roller Adjusting W/A
7	876027	2	Screw - Adjuster W/A
8	63-02-123	2	Spacer - Steel 26 X 38 X 12.5
9	ZNN1F000U	1	Nut - M6 Nyloc
10	876062	2	Nut - Roller
11	4200	2	Washer - Spring M16
12	876006	1	Roller - Smooth
14	63-07-072	1	Scraper Wire
15	876013W	2	Handwheel
16	09730	2	Pin-Spiral
17	876034	4	Disc Spring
18	214053	2	Decal - Cylinder On Cut Adjuster
19	876082	4	Bearing Flanged
20	876047	2	Trunnion
21	876085	2	Sleeve
22	876003	2	Spring Compression
23	876053	2	Cage Backlash
24	876054	2	Nut - Backlash
25	876004	2	Bolt - Swing
26	876035	2	Bearing
27	09599	2	Washer-Spring
28	09454	2	Nut - M12 Plain
29	876022	2	Pin - Pivot
30	876009W	1	Counterweight
31	ZWQ1J000U	4	Washer-Plain
32	09480	4	Washer-Spring
33	09718	4	Screw - Soc Hd Cap M10 X 40
34	876032	1	O Ring
35	63-07-008	2	Circlip
36	63-07-036	2	Bearing
37	63-07-038	2	Seal
38	876007W	2	Bearing - Casting
39	876010	1	Cylinder 4 Blade 200Mm Dia
39	877010	1	Cylinder 6 Blade 200Mm Dia
39	878010	1	Cylinder 8 Blade 200Mm Dia
39	879010	1	Cylinder 10 Blade 200Mm Dia
39	876010	1	Cylinder 4 Blade 200Mm Dia
40	ZNB1J000U	10	Nut - M10 Binx
41	63-11-019	10	Screw - Durloc M10 X 16
42	876008	1	Bottom Blade
43	09740	8	Screw - Soc Hd Csk M10 X 25
44	63-13-039	2	Decal - Height Of Cut Adjustment
45	40-07-017	1	Circlip
46	861808	1	Plug - Motor Housing (Discard If Supplied)
47	876019W	2	Skid
48	ZNN1J000U	6	Nut-Hex, Nyloc
49	09479	8	Washer
50	876033C	1	Mainframe - 8
51	09437	2	Nut
52	ZDH1L016U	2	Setscrew - M12 X 16
53	876069	2	Pin - Bearing Adjuster
54	876052W	1	Bracket Guard LH
55	09546	2	Screw Taptite M6 X 12 Hex W/Hd
56	09738	6	Bolt Carriage M10 X 35
57	876057W	1	Bracket Guard RH
59	ZNB1L000U	4	Nut - M12 Binx
60	ZWP1L000U	4	Washer-Plain
61	65-05-120	1	Pin - Head Pivot 200Mm Head
62	876065	2	Bush 30 X 34 X 20
65	876017W	1	Bottom Blade Assy
66	876039W	1	Float Pivot Casting
67	10-11-014	1	Pin - Spirol 8 X 50
68	ZBH1P120U	1	Bolt - Hex. Hd M16 X 120
69	ZWQ1L000U	2	Washer - M12 Plain
70	40-13-010	1	Decal - Warning Hands And Feet
71	340154	1	Bush Engine
72	953900W	1	Spacer



MK3 Cutterhead Motors

Ref.	*Part Number*	*Qty.*	*Description*
1	940602	2	HYD Motor ASM
2	910696	1	HYD Motor ASM (CW) ●
3	924420W	2	Guard-Motor
4	09480	4	Washer-Spring
5	09718	4	Screw - Soc Hd Cap M10 X 40

● Not illustrated

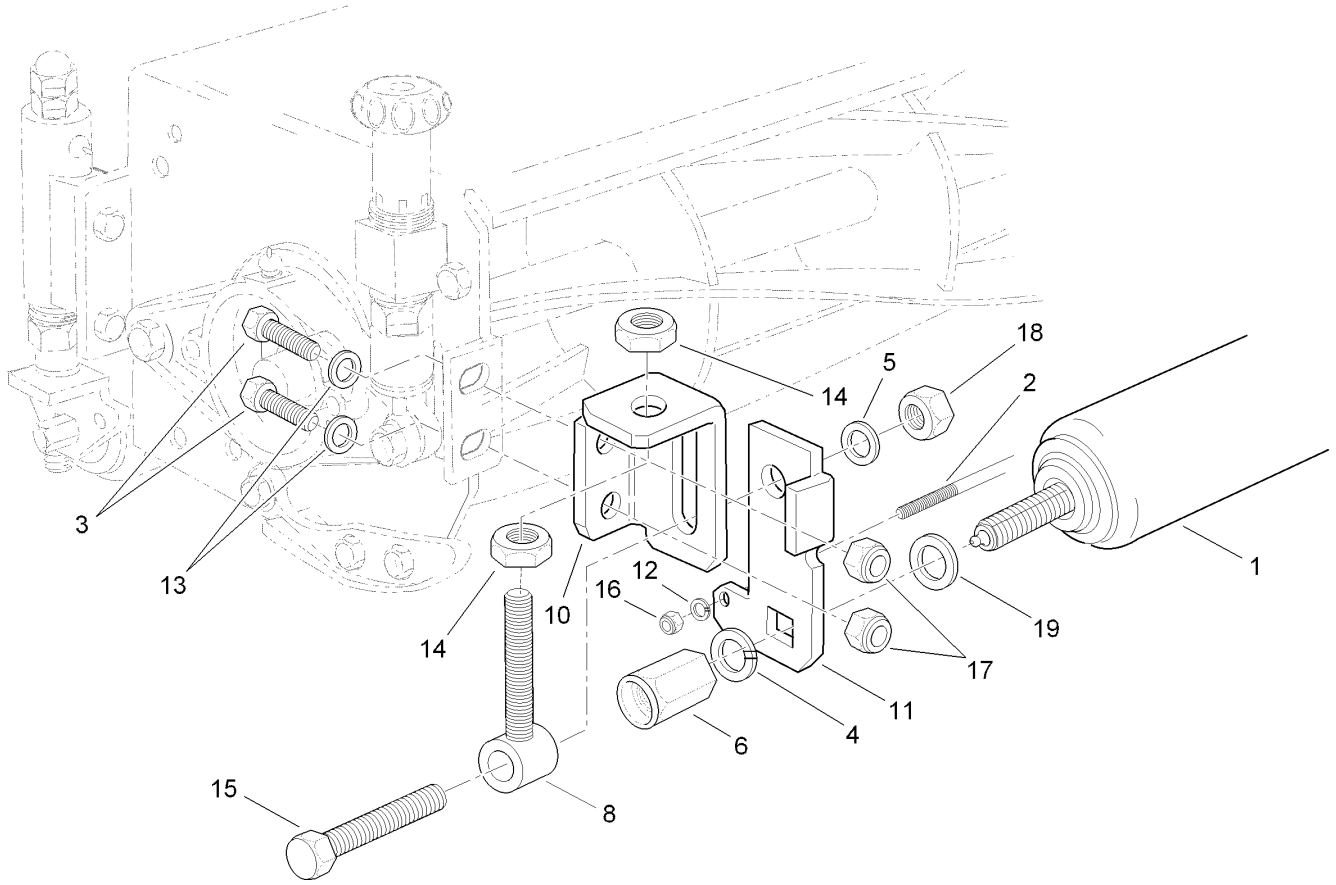


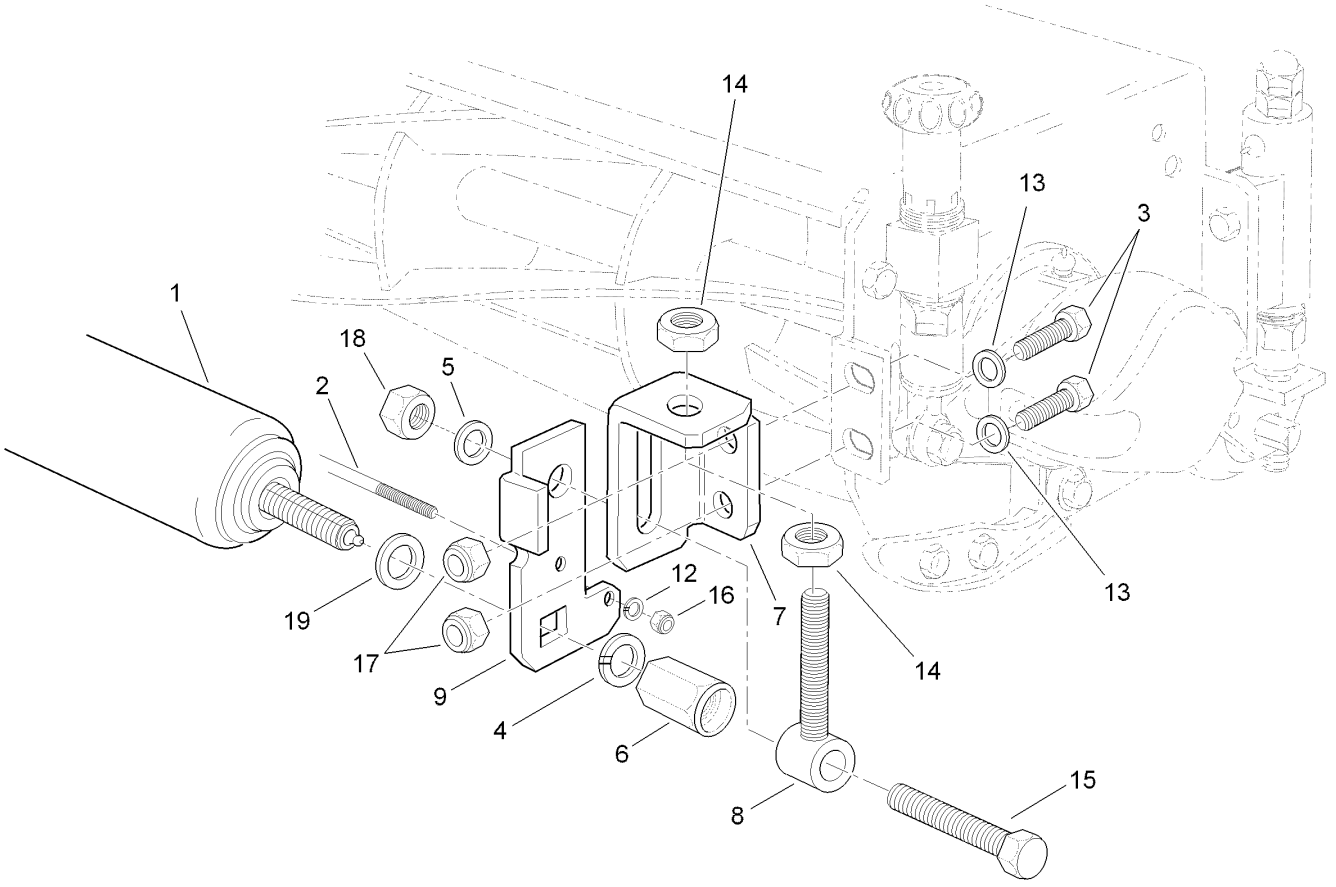
Grooved Front Roller Kits MK3

Ref.	Part Number	Qty.	Description
1	882002	1	Roller Grooved
2	882003W	1	Scraper - Grooved Roller
3	09395	4	Screw-HH
4	4200	2	Washer - Spring M16
5	09485	2	Washer - Plain M12
6	876062	2	Nut - Roller
7	881002W	1	Bracket Front Roller L.H.
8	881003	2	Roller Adjuster
9	881006W	1	Plate Roller Adjuster L.H.
10	881007W	1	Bracket Front Roller R.H. ●
11	881008W	1	Plate Roller Adjuster R.H. ●
12	ZWQ1F000U	8	Plain Washer M6
13	ZWP1J000U	4	Plain Washer M10
14	ZNL1L000U	4	Nut - Lock M12
15	ZDH1L055U	2	Setscrew M12 X 55
16	09438	4	Nut-Nyloc
17	ZNN1J000U	4	Nut-Hex, Nyloc
18	ZNN1L000U	2	Nut-Nyloc
19	ZDH1F020U	4	Setscrew - M6 X 20

● Not illustrated

Smooth Front Roller Kit MK3

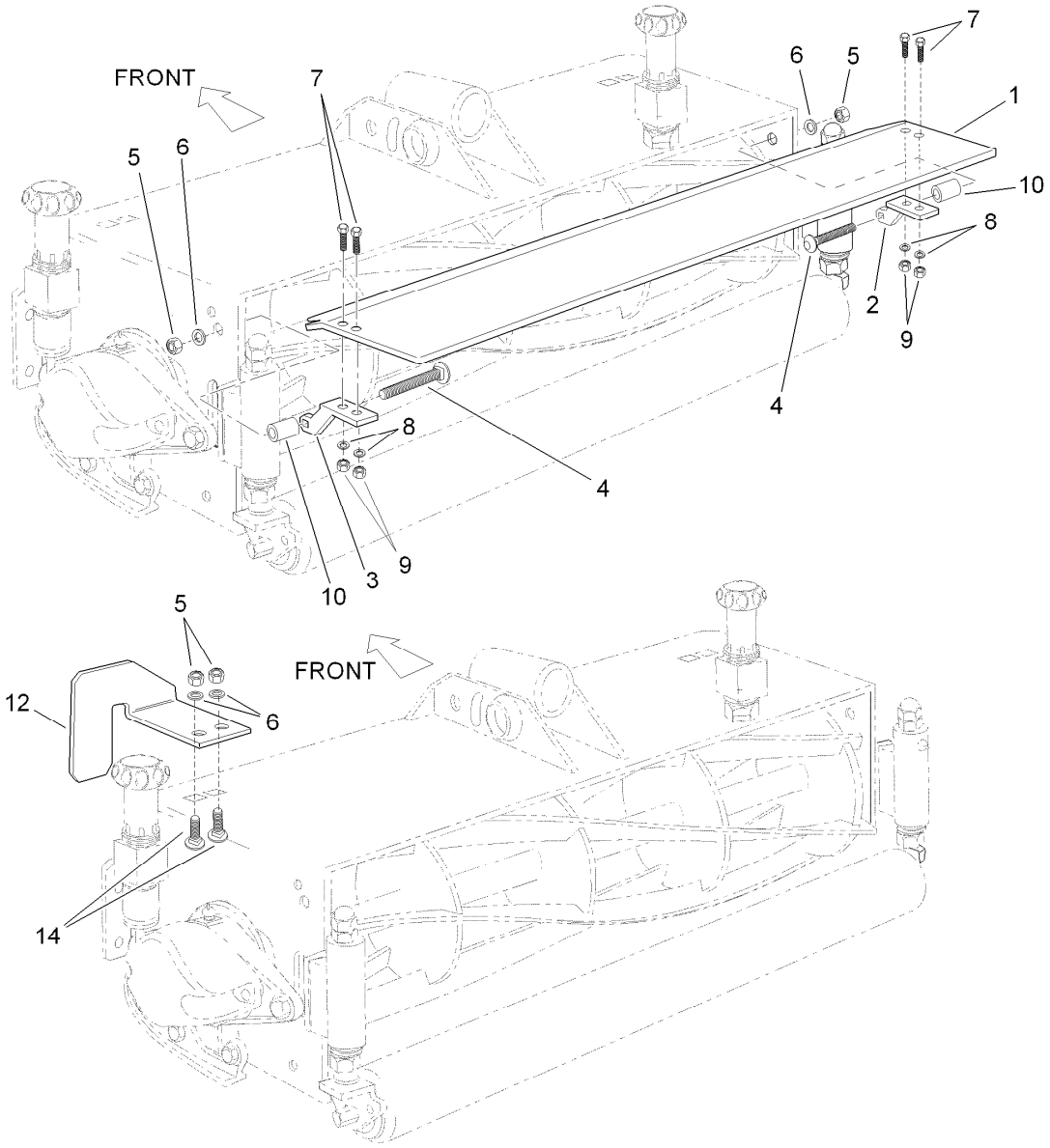




Smooth Front Roller Kit MK3 (continued)

Ref.	Part Number	Qty.	Description
1	876006	1	Roller - Smooth
2	63-07-022	1	Scraper Wire
3	09395	4	Screw-HH
4	4200	2	Washer - Spring M16
5	09485	2	Washer - Plain M12
6	876062	2	Nut - Roller
7	881002W	1	Bracket Front Roller L.H.
8	881003	2	Roller Adjuster
9	881006W	1	Plate Roller Adjuster L.H.
10	881007W	1	Bracket Front Roller R.H. ●
11	881008W	1	Plate Roller Adjuster R.H. ●
12	ZWQ1F000U	1	Plain Washer M6
13	ZWP1J000U	4	Plain Washer M10
14	ZNL1L000U	4	Nut - Lock M12
15	ZDH1L055U	2	Setscrew M12 X 55
16	09438	1	Nut-Nyloc
17	ZNN1J000U	6	Nut-Hex, Nyloc
18	ZNN1L000U	2	Nut-Nyloc
19	09491	2	Washer-Plain

● Not illustrated



MK3 Cutterhead Fixings

Ref.	*Part Number*	*Qty.*	*Description*
1	876040W	3	Deflector-Rear
2	876041	3	Bracket-Deflector, LH
3	876042	3	Bracket-Deflector, RH
4	ZBK1J055U	6	Bolt-CARR
5	ZNN1J000U	10	Nut-Hex, Nyloc
6	09479	10	Washer
7	ZDH1E016U	12	Screw-HH
8	ZWQ1E000U	12	Washer - Plain M5
9	ZNN1E000U	12	Nut - M5 Nyloc
10	876049	6	Spacer-Deflector
12	876086	1	Guard - L.H. Height Of Cut Cutterhead 1 Only
13	876087	1	Guard - R.H. Height Of Cut Cutterhead 3 Only ●
14	15-11-003	4	Bolt-CARR

● Not illustrated

Notes:

Notes:

Notes:



Count on it.