



Thwaites Ltd
Leamington Spa
Warwickshire
CV32 7NQ
Tel +44 (0)1926 422471
Fax +44 (0)1926 450458
www.thwaitesdumpers.co.uk

FROM VIN No. A3308

DATED 30th OCT 2003

VIN No.

ENGINE BUILD No. 3TNV76-KWA

PAYLOAD 1 TONNE

SKIP HI TIP

TRANSMISSION HYDROSTATIC

TYPE MACH 201

PREFIX No. 17

MACHINE IDENTIFICATION

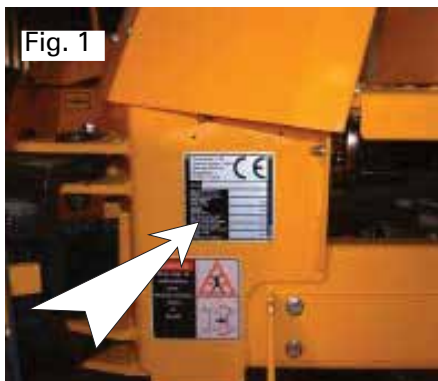
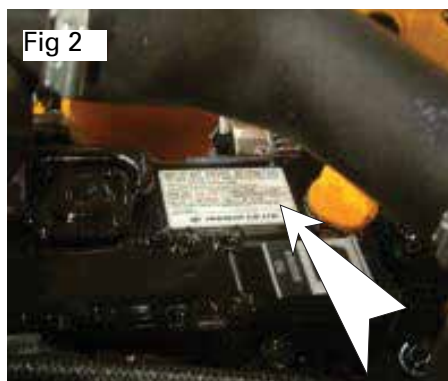

Fig. 1

Fig 2

Fig. 3

Fig. 4

Fig. 5

Fig. 6

Serial Numbers

Please quote machine serial numbers when in communication with your Thwaites distributor.

Model Type (Fig 1.)

Vin N° (Fig 1.)

Engine Serial N° (Fig 2.)

Wheel Motor Serial N° (Fig 3.) Front

Wheel Motor Serial N° (Fig 3.) Rear

Drive Pump Serial N° (Fig 4.)

Chassis Serial N° (Fig 5.) Front

Chassis Serial N° (Fig 6.) Rear

VEHICLE IDENTIFICATION NUMBER - (VIN)

Thwaites have now adopted the international identification system known as VEHICLE IDENTIFICATION NUMBER normally referred to as VIN.



The VIN number incorporates a number of security features and also the machine model and individual serial number.

Important note: *Do not use this parts manual to order replacement spares if the prefix level of your machine is higher than the number quoted at the front of this parts manual.*

When ordering replacement spares it is important that the model or MACH number is used to identify the correct parts manual.

↓
S L C | M 2 0 1 | Z Z 1 0 1 A 3 3 0 8 *

The year of manufacture:

↓
S L C | M 2 0 1 | Z Z 1 | 0 1 A 3 3 0 8 *

The Machine Parts Manual issue level denoted by the two digit Prefix Number:

↓
S L C | M 2 0 1 | Z Z 1 0 | 1 A 3 3 0 8 *

The unique machine serial number:

↓
S L C | M 2 0 1 | Z Z 1 0 1 | A 3 3 0 8 *

Please ensure that these numbers are quoted in all correspondence with your Thwaites distributor.

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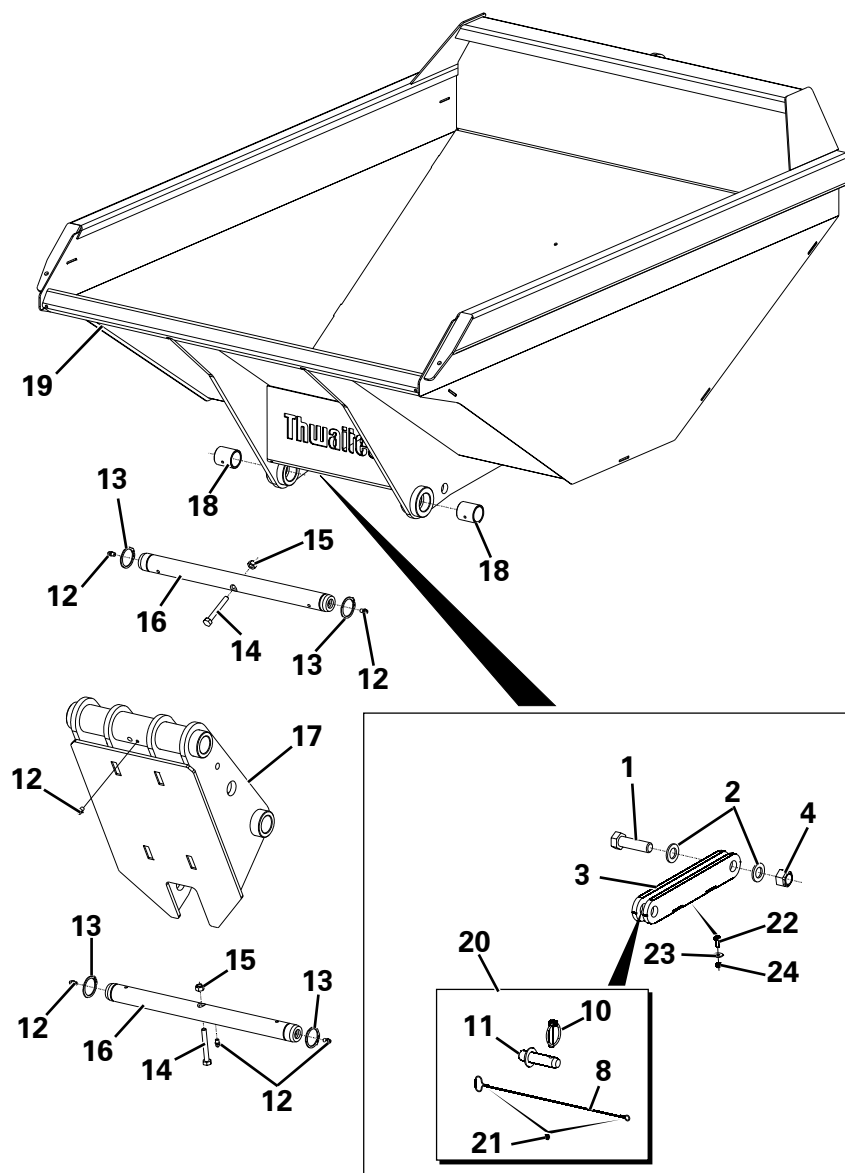
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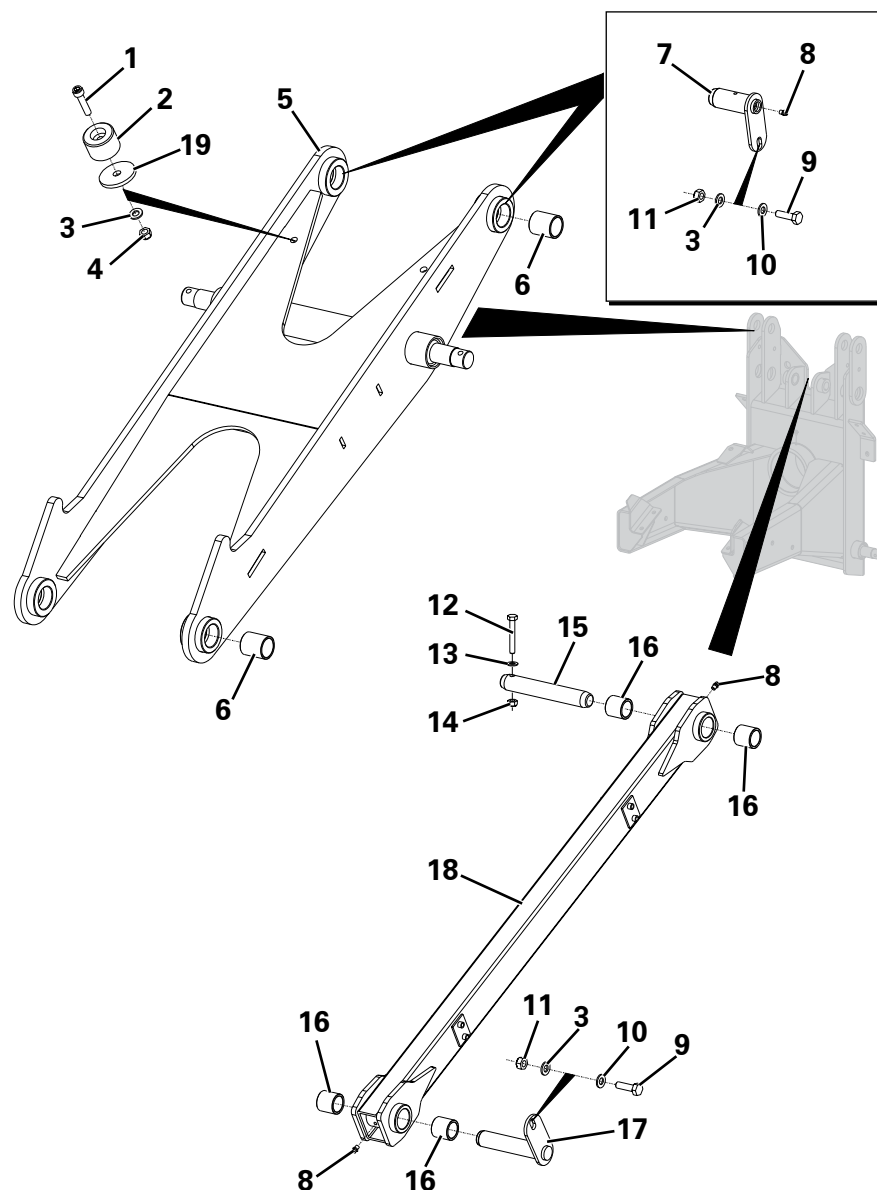
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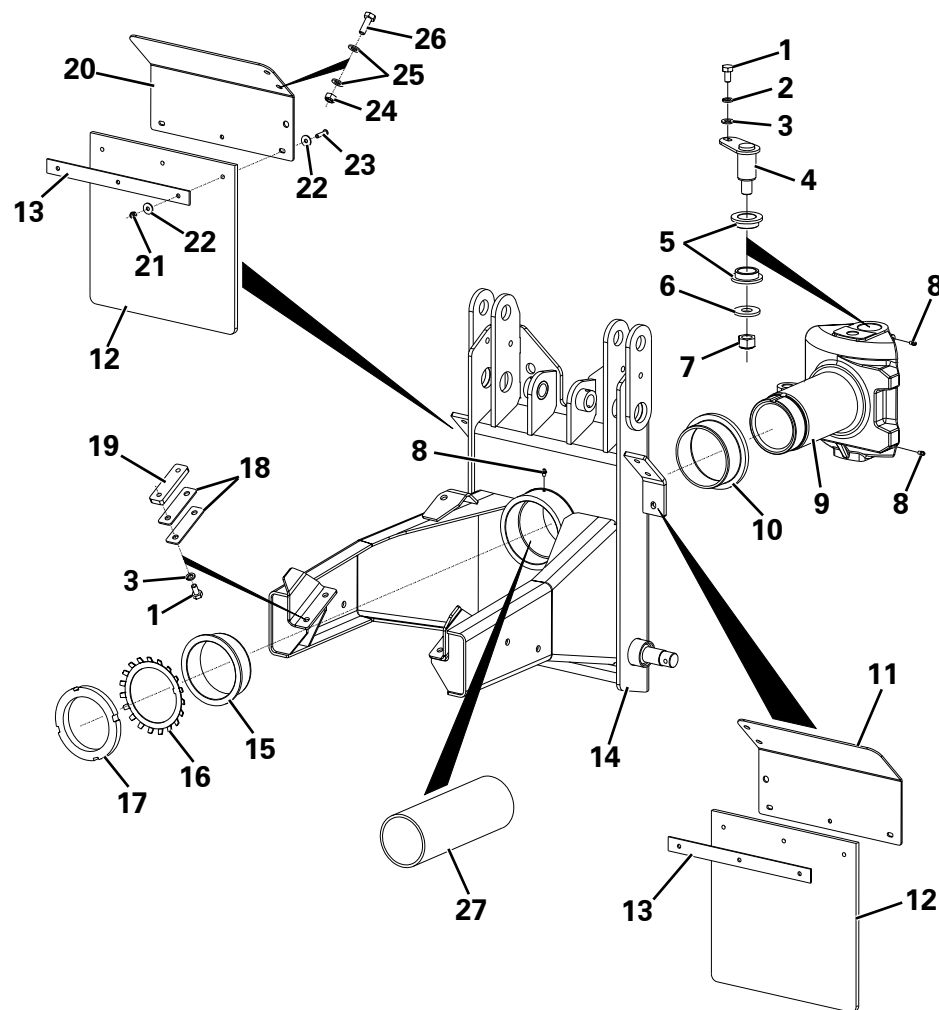
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SKIP & SUPPORT BASE ASSEMBLY

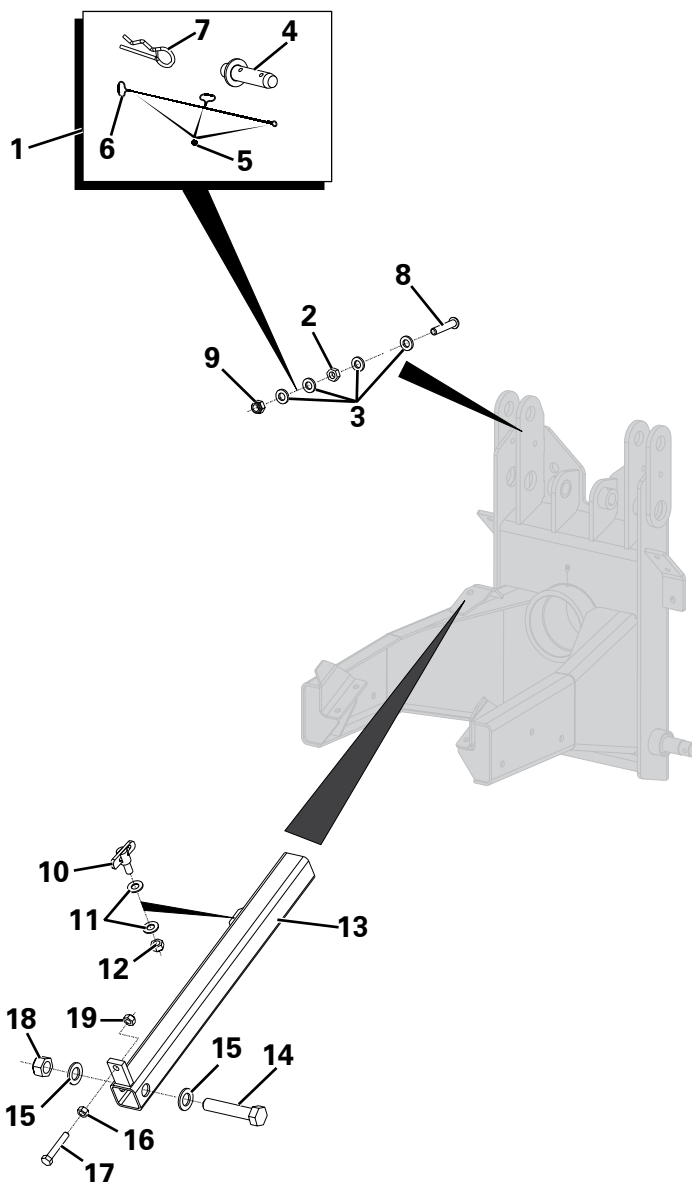
Item	Part No.	Description	Qty	U/M
1	T100310	BOLT	1.0	EA
2	T17306	PLAIN WASHER	2.0	EA
* 3	T103510	CHASSIS LOCK BAR ASSY	1.0	EA
4	T20325	NUT	1.0	EA
* 8	T103436	PIN RETAINING CABLE	1.0	EA
* 10	T103044	LINCH PIN	1.0	EA
* 11	T103508	CHASSIS LOCK PIN	1.0	EA
12	T16586	GREASE NIPPLE	6.0	EA
13	T14412	CIRCLIP	4.0	EA
14	T17157	BOLT	2.0	EA
15	T19007	PHILIDAS NUT	2.0	EA
16	T101523	SKIP PIVOT PIN	2.0	EA
17	T101477	SKIP SUPPORT BASE	1.0	EA
18	T101440	ARM BEARING	2.0	EA
19	T101398	SKIP	1.0	EA
* 20	T103531	CHASSIS LOCK PIN ASSY	1.0	EA
* 21	T103233	COPPER SLEEVE	2.0	EA
* 22	T10917	SET SCREW	1.0	EA
* 23	T15830	HEAVY DUTY WASHER	1.0	EA
* 24	T16481	NYLOC NUT	1.0	EA


LIFT ARM & TIE ROD ASSEMBLY

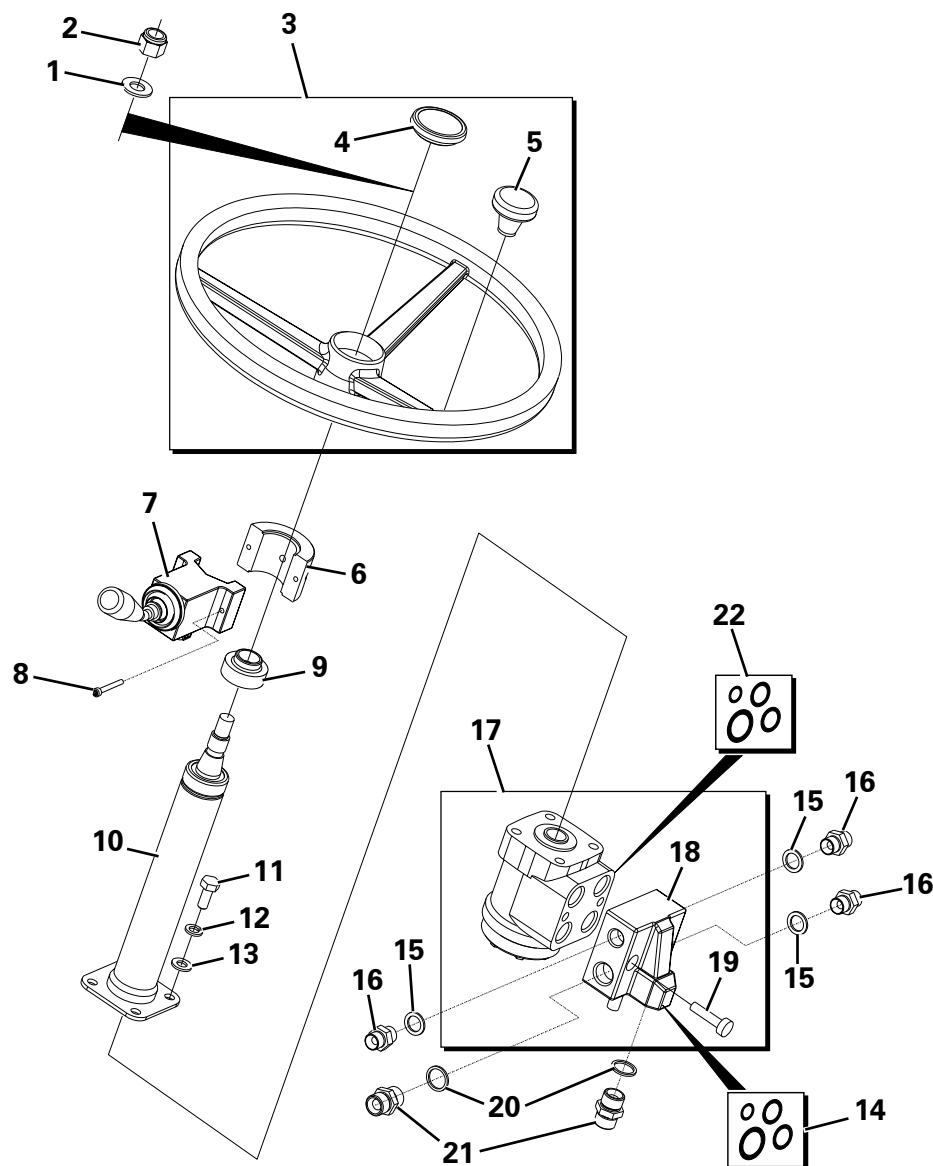
Item	Part No.	Description	Qty	U/M
* 1	T103024	CAPHEAD SET SCREW	2.0	EA
2	T101733	SKIP STOP SPACER	2.0	EA
3	T15819	PLAIN WASHER	5.0	EA
4	T101724	NYLOC NUT	2.0	EA
5	T101478	LIFT ARM	1.0	EA
6	T101440	ARM BEARING	4.0	EA
7	T101525	ARM PIVOT PIN	2.0	EA
8	T16586	GREASE NIPPLE	4.0	EA
9	T16505	SET BOLT	3.0	EA
10	T10734	H/DUTY WASHER	3.0	EA
11	T13064	NUT	3.0	EA
12	T15326	BOLT	1.0	EA
13	T12973	PLAIN WASHER	1.0	EA
14	T19007	PHILIDAS NUT	1.0	EA
15	T101526	LINK PIVOT PIN	1.0	EA
16	T19455	BUSH	4.0	EA
17	T101524	LINK PIVOT PIN	1.0	EA
18	T101480	TIE ROD	1.0	EA
19	T103023	SKIP STOP SPACER	2.0	EA

FRONT CHASSIS


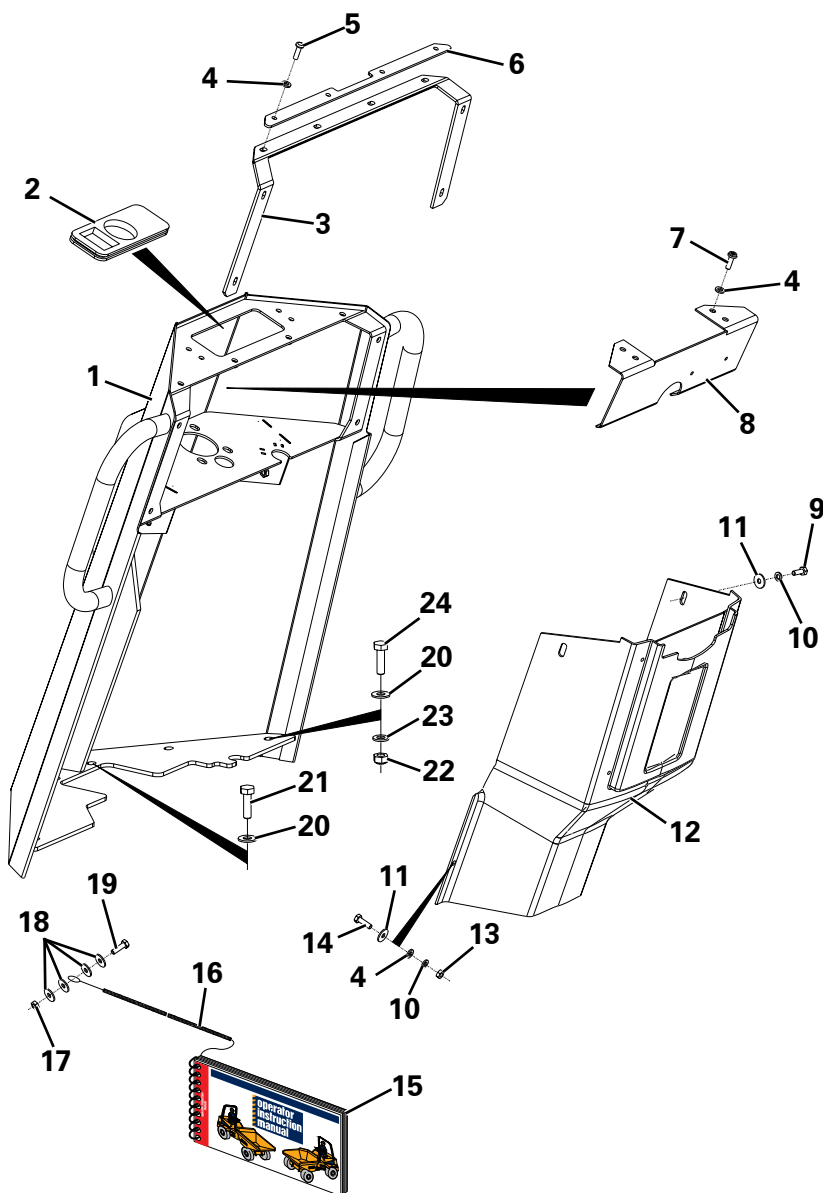
Item	Part No.	Description	Qty	U/M
1	T9157	BOLT	6.0	EA
2	T10734	H/DUTY WASHER	2.0	EA
3	T13362	SPRING WASHER	6.0	EA
4	T101528	CENTRE PIN	2.0	EA
5	T101439	BEARING	4.0	EA
6	T101543	SPACER	2.0	EA
7	T20325	NUT	2.0	EA
8	T16586	GREASE NIPPLE	3.0	EA
9	T101451	CENTRE PIVOT	1.0	EA
10	T101606	PIVOT BEARING REAR	1.0	EA
11	T101731	FRONT MUDGUARD MTG LH	1.0	EA
12	T18059	RUBBER MUDFLAP	2.0	EA
13	T18068	MUDFLAP RETAINER	2.0	EA
14	T101443	FRONT CHASSIS	1.0	EA
15	T101438	PIVOT BEARING	1.0	EA
16	T101457	LOCK WASHER	1.0	EA
17	T101456	BEARING LOCKNUT	1.0	EA
18	T101549	ARM STOP SHIM	4.0	EA
19	T101544	LIFT ARM STOP	2.0	EA
20	T101730	FRONT MUDGUARD MTG RH	1.0	EA
21	T16481	NYLOC NUT	6.0	EA
22	T15830	WASHER	12.0	EA
23	T17086	BUTTON HEAD SET SCREW	6.0	EA
24	T13064	NUT	6.0	EA
25	T15819	PLAIN WASHER	12.0	EA
26	T20618	SET SCREW	6.0	EA
27	T101897	HOSE PROTECTIVE SLEEVING	1.0	EA


SKIP PROP & CHASSIS LOCK PIN

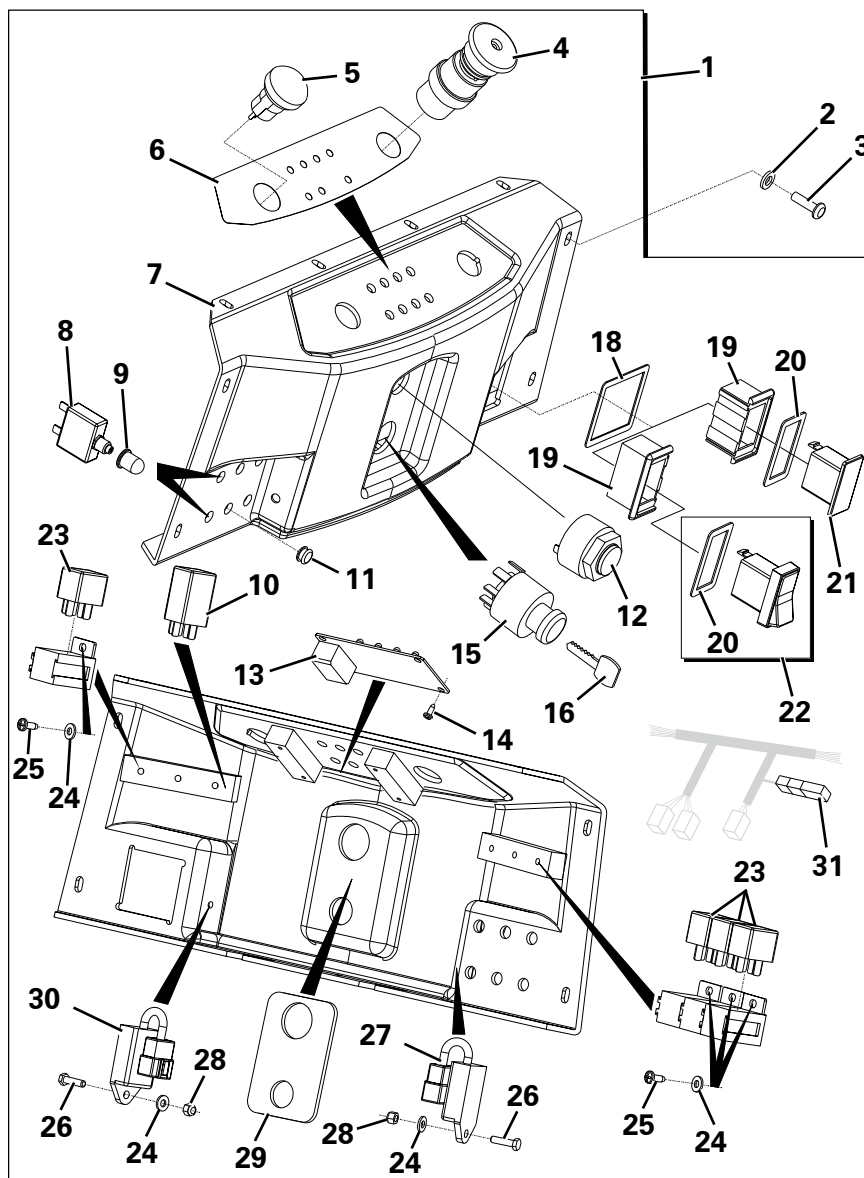
Item	Part No.	Description	Qty	U/M
* 1	T103538	CHASSIS LOCK PIN ASSY	1.0	EA
* 2	T10431	NUT	1.0	EA
* 3	T13911	FLAT WASHER	4.0	EA
* 4	T103511	CHASSIS LOCK PIN	1.0	EA
* 5	T103233	COPPER SLEEVE	3.0	EA
* 6	T103723	RETAINING CABLE	1.0	EA
* 7	T103567	R CLIP	1.0	EA
8	T100700	DOME HEAD SET SCREW	1.0	EA
9	T16481	NYLOC NUT	1.0	EA
10	T100384	ANTI-LUCE FITTING	1.0	EA
11	T14748	PLAIN WASHER	2.0	EA
12	T14283	PHILIDAS NUT	1.0	EA
13	T100235	SKIP PROP ASSY	1.0	EA
14	T20329	BOLT	1.0	EA
15	T17306	PLAIN WASHER	2.0	EA
16	T12509	NUT	1.0	EA
17	T15392	BOLT	1.0	EA
18	T20325	NUT	1.0	EA
19	T13064	NUT	1.0	EA


STEERING ASSEMBLY

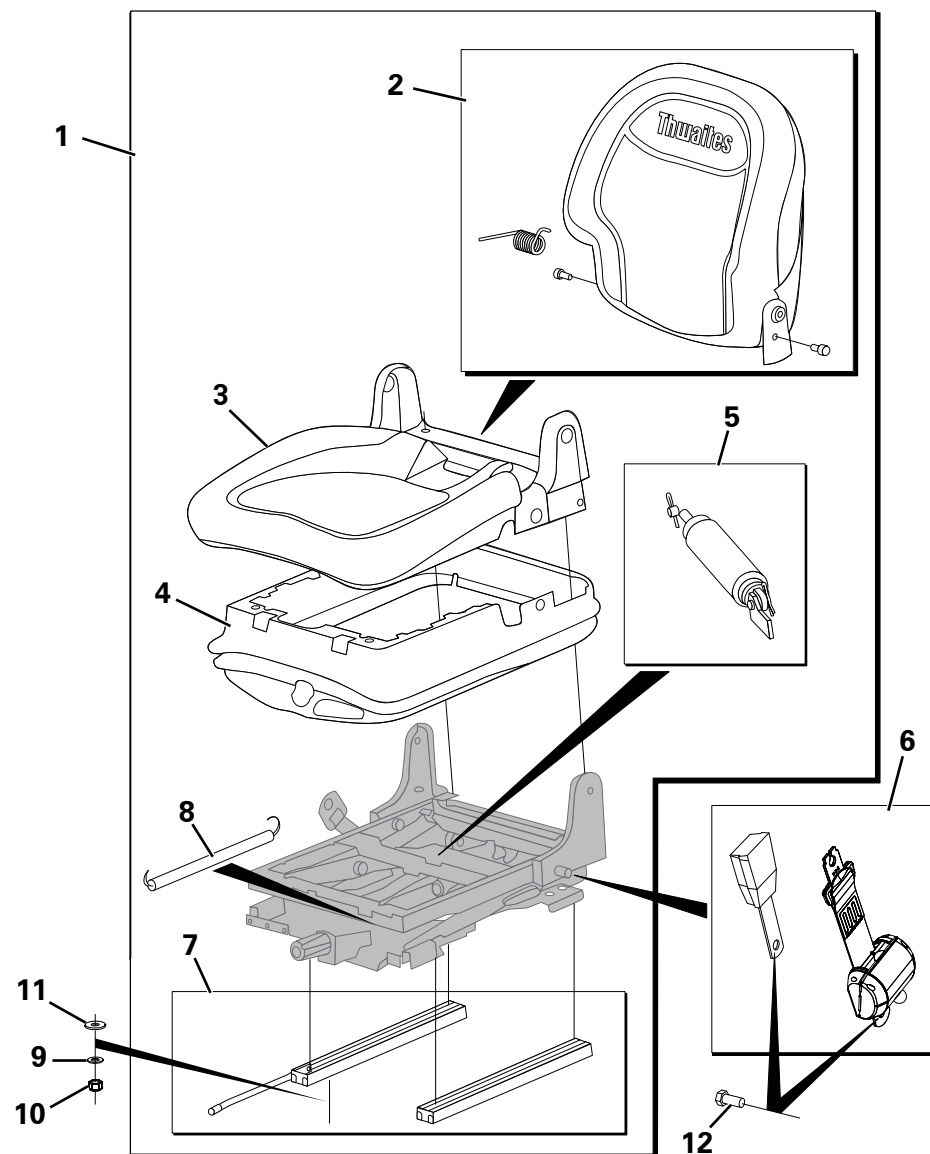
Item	Part No.	Description	Qty	U/M
1	T6765	WASHER	1.0	EA
2	T100690	NYLOC NUT	1.0	EA
3	T100496	STEERING WHEEL & CAP	1.0	EA
4	T53959	CENTRE CAP	1.0	EA
5	T53958	SPINNER KNOB	1.0	EA
6	T19611	COLUMN SWITCH CLAMP	1.0	EA
7	T100019	COLUMN SWITCH	1.0	EA
8	T19583	CAPHEAD SETSCREW	2.0	EA
9	T52517	END CAP	1.0	EA
10	T100015	STEERING COLUMN	1.0	EA
11	T7466	SET SCREW	4.0	EA
12	T13362	SPRING WASHER	4.0	EA
13	T15819	PLAIN WASHER	4.0	EA
14	T51661	SEAL KIT	2.0	EA
15	T5637	BONDED SEAL	3.0	EA
16	T13606	ADAPTOR	3.0	EA
17	T101772	STEERING UNIT	1.0	EA
18	T18602	PRIORITY VALVE	1.0	EA
19	T52378	SCREWS	2.0	EA
20	T5596	HYDRAULIC SEAL	2.0	EA
21	T13936	ADAPTOR	2.0	EA
22	T54170	SEAL KIT	1.0	EA


LEG GUARD ASSEMBLY

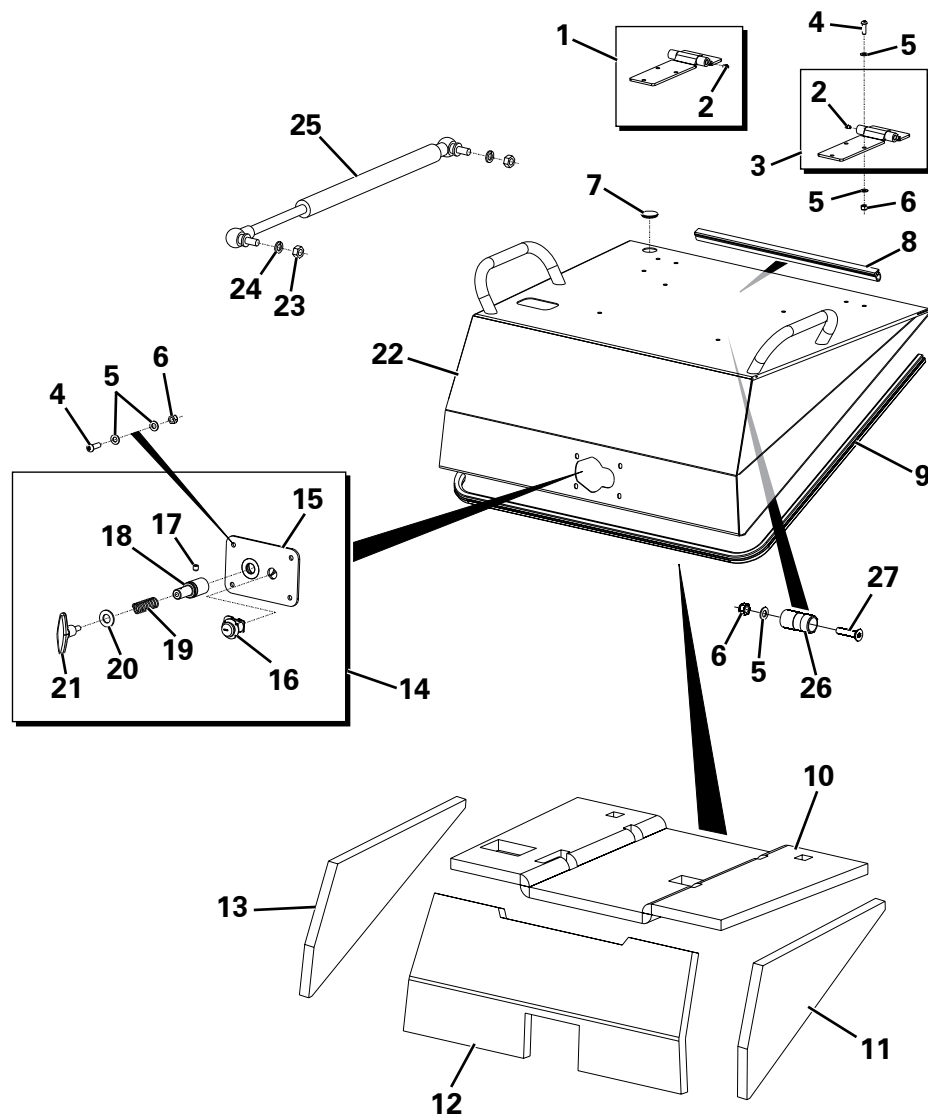
Item	Part No.	Description	Qty	U/M
1	T101515	LEG GUARD ASSEMBLY	1.0	EA
2	T100355	STEERING COLUMN GROMMET	1.0	EA
3	T100320	CONSOLE SEALING GASKET	1.0	EA
4	T13911	FLAT WASHER	10.0	EA
5	T100315	SCREW	4.0	EA
6	T100506	CLAMPING STRIP	1.0	EA
7	T16492	DOME HEAD SCREW	4.0	EA
8	T100540	SPLASH GUARD	1.0	EA
9	T10917	SET BOLT	2.0	EA
10	T14837	SPRING WASHER	4.0	EA
11	T15830	FLAT WASHER	4.0	EA
12	T101545	INNER LEG GUARD	1.0	EA
13	T10431	NUT	2.0	EA
14	T16477	BOLT	2.0	EA
15	T0422	OPERATOR MANUAL	1.0	EA
16	T100699	RETAINING CABLE	1.0	EA
17	T13457	NYLOC NUT	1.0	EA
18	T9345	WASHER	4.0	EA
19	T12694	SET SCREW	1.0	EA
20	T10734	H/DUTY WASHER	6.0	EA
21	T20618	SET SCREW	2.0	EA
22	T13064	NUT	4.0	EA
23	T15819	PLAIN WASHER	4.0	EA
24	T16505	SET BOLT	4.0	EA


DASH PANEL ASSEMBLY

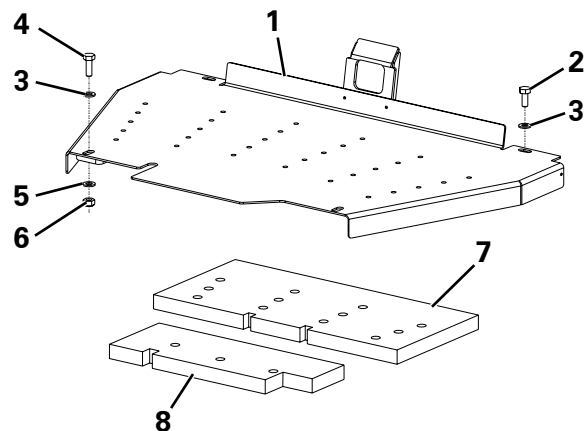
Item	Part No.	Description	Qty	U/M
* 1	T105314	DASH PANEL ASSEMBLY also includes ITEM 5 on ENGINE HARNESS page	1.0	EA
2	T13911	FLAT WASHER	4.0	EA
3	T100315	SCREW	4.0	EA
4	T101558	EMERGENCY STOP	1.0	EA
5	T52302	HORN PUSH	1.0	EA
6	T101468	DASH PANEL DECAL	1.0	EA
* 7	T102847	DASH PANEL	1.0	EA
* 8	T102845	CIRCUIT BREAKER 18A	2.0	EA
* 9	T102846	CIRCUIT BREAKER SPLASHGUARD	2.0	EA
* 10	T104723	TIMER	1.0	EA
11	T52447	BLANKING GROMMET	4.0	EA
12	T100902	BUZZER	1.0	EA
* 13	T104771	LED MODULE	1.0	EA
14	T101135	SCREW	4.0	EA
15	T52307	IGNITION SWITCH	1.0	EA
16	T50479	STARTER SWITCH KEY	1.0	EA
18	T52448	MOUNTING PANEL GASKET	1.0	EA
19	T52446	SWITCH MOUNTING PANEL	2.0	EA
20	T52304	SWITCH BLANK SEAL	2.0	EA
21	T52303	SWITCH BLANK	1.0	EA
22	T52445	BEACON SWITCH	1.0	EA
23	T101129	RELAY	4.0	EA
24	T16612	PLAIN WASHER	6.0	EA
25	T101134	SCREW	4.0	EA
26	T16611	CH. HEAD SCREW	2.0	EA
27	T52726	STOP SOLENOID - TIMER	1.0	EA
28	T16613	NYLOC NUT	2.0	EA
29	T101778	IGNITION BACKING PLATE	1.0	EA
30	T101791	TIMER	1.0	EA
31	T52724	DIODE	1.0	EA


SEAT ASSEMBLY

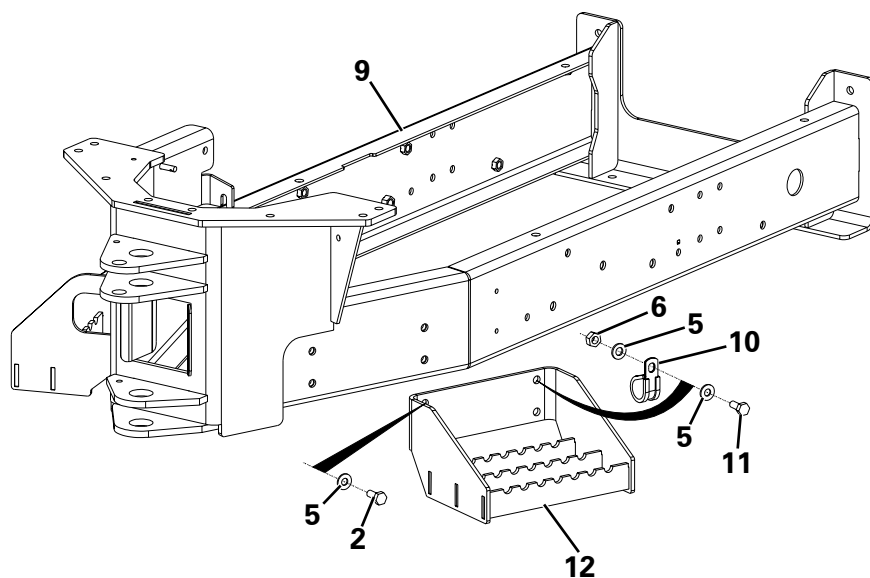
Item	Part No.	Description	Qty	U/M
* 1	T102628	SEAT	1.0	EA
* 2	T53830	BACK CUSHION KIT	1.0	EA
* 3	T53831	SEAT CUSHION KIT	1.0	EA
* 4	T53845	BOOT	1.0	EA
* 5	T53832	DAMPER KIT	1.0	EA
* 6	T104144	SEATBELT KIT (ORANGE)	1.0	EA
* 7	T53829	SLIDE RAIL ADJUSTER KIT	1.0	EA
* 8	T53886	TRANSFER ROD	1.0	EA
9	T12973	PLAIN WASHER	4.0	EA
10	T13457	NYLOC NUT	4.0	EA
11	T9345	HEAVY DUTY WASHER	4.0	EA
*12	T105937	SET SCREW	2.0	EA

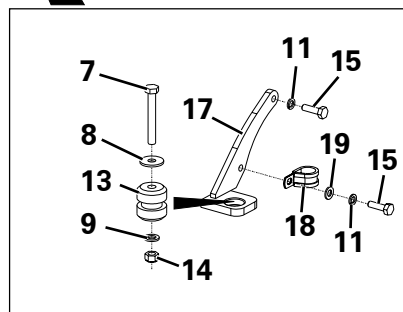
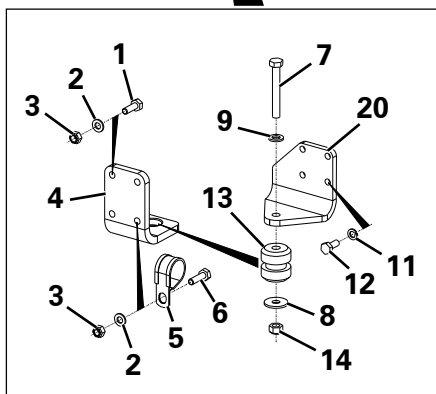
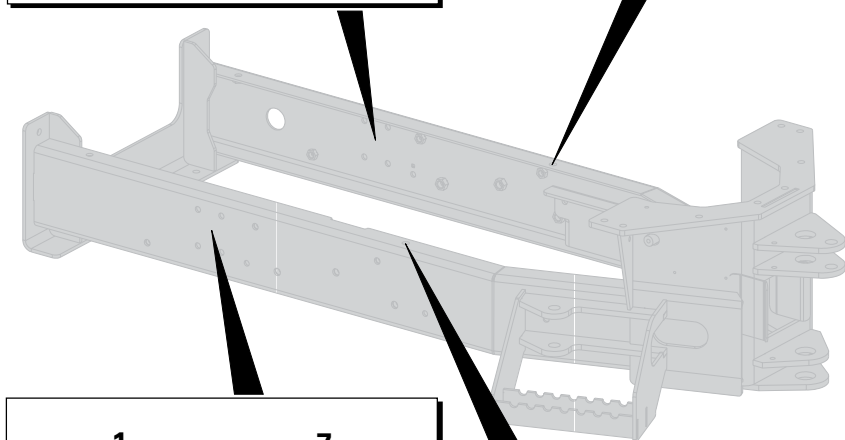
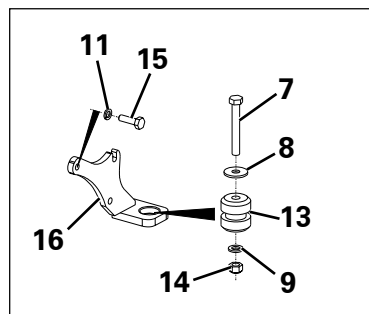
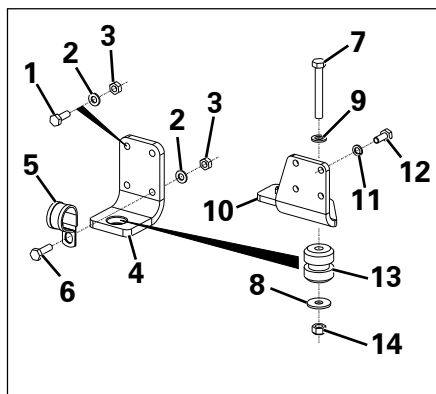
ENGINE COVER ASSEMBLY


Item	Part No.	Description	Qty	U/M
1	T101780	HINGE RH (CW GREASE NIPPLE)	1.0	EA
2	T16586	GREASE NIPPLE	2.0	EA
3	T101779	HINGE LH (CW GREASE NIPPLE)	1.0	EA
4	T12971	BUTTON HEAD SOCKET SCREW	16.0	EA
* 5	T12973	PLAIN WASHER	33.0	EA
* 6	T13457	NYLOC NUT	17.0	EA
7	T16759	GROMMET	1.0	EA
8	T101709	BONNET SEAL (REAR)	1.0	EA
9	T101633	BONNET SEAL (LOWER)	1.0	EA
10	T101832	BONNET INSULATION (TOP)	1.0	EA
11	T101834	BONNET INSULATION (LH)	1.0	EA
12	T101833	BONNET INSULATION (FRONT)	1.0	EA
13	T101835	BONNET INSULATION (RH)	1.0	EA
* 14	T103218	LOCK ASSY	1.0	EA
* 15	T103216	WELDED LOCK ASSY	1.0	EA
16	T100265	COMPARTMENT LOCK	1.0	EA
17	T100477	SET SCREW	1.0	EA
* 18	T103217	LOCK PLUNGER	1.0	EA
* 19	T103237	SPRING	1.0	EA
20	T9345	H/DUTY WASHER	1.0	EA
21	T100216	RENCOL HANDLE	1.0	EA
* 22	T103042	BONNET	1.0	EA
23	T12509	NUT	2.0	EA
24	T13362	SPRING WASHER	2.0	EA
25	T100244	GAS STRUT	1.0	EA
* 26	T102401	BEACON POST	1.0	EA
* 27	T17070	SOCKET C/SUNK HEAD SCREW	1.0	EA

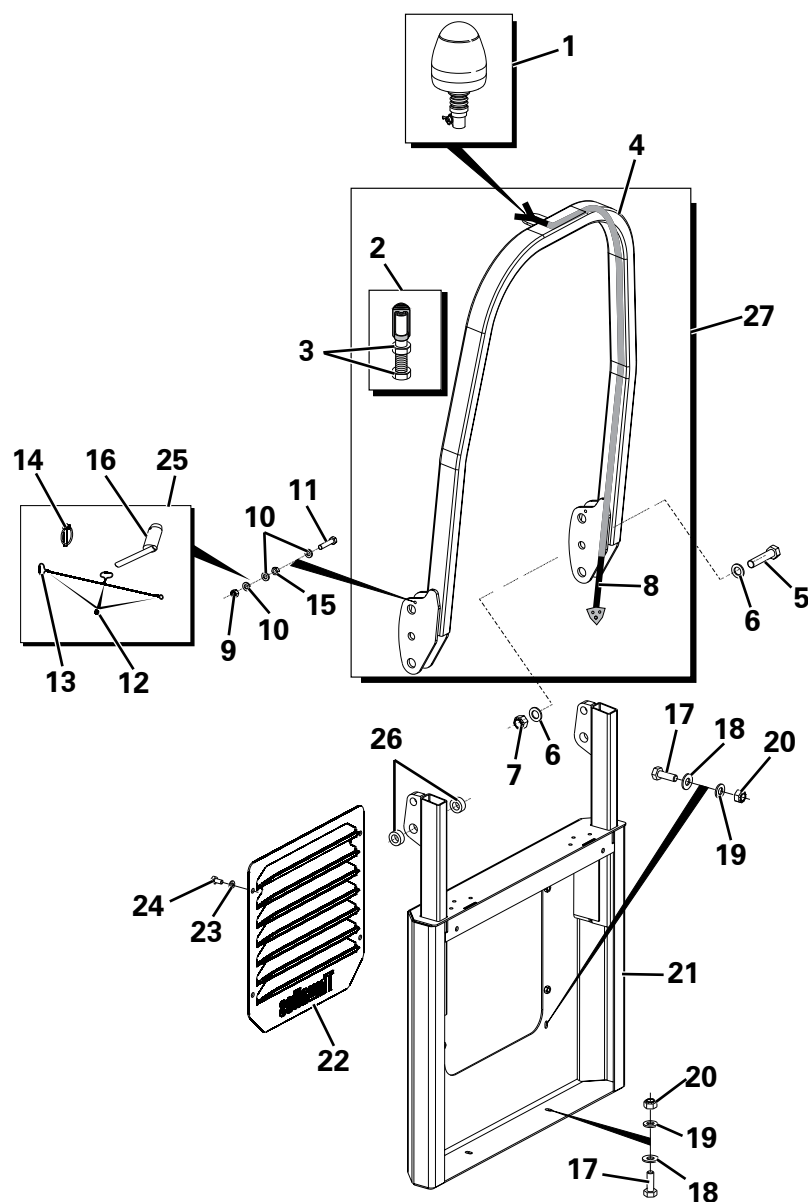
REAR CHASSIS ASSEMBLY


Item	Part No.	Description	Qty	U/M
1	T101492	FLOORPLATE	1.0	EA
2	T7466	SET SCREW	5.0	EA
3	T10734	H/DUTY WASHER	4.0	EA
4	T20618	SET SCREW	2.0	EA
5	T15819	PLAIN WASHER	7.0	EA
6	T13064	NUT	3.0	EA
7	T101864	FLOORPLATE INSULATION	1.0	EA
8	T101865	FLOORPLATE INSULATION (FRONT)	1.0	EA
9	T101473	REAR CHASSIS	1.0	EA
10	T9914	HOSE CLIP	1.0	EA
11	T16505	SET BOLT	1.0	EA
12	T101784	STEP	1.0	EA

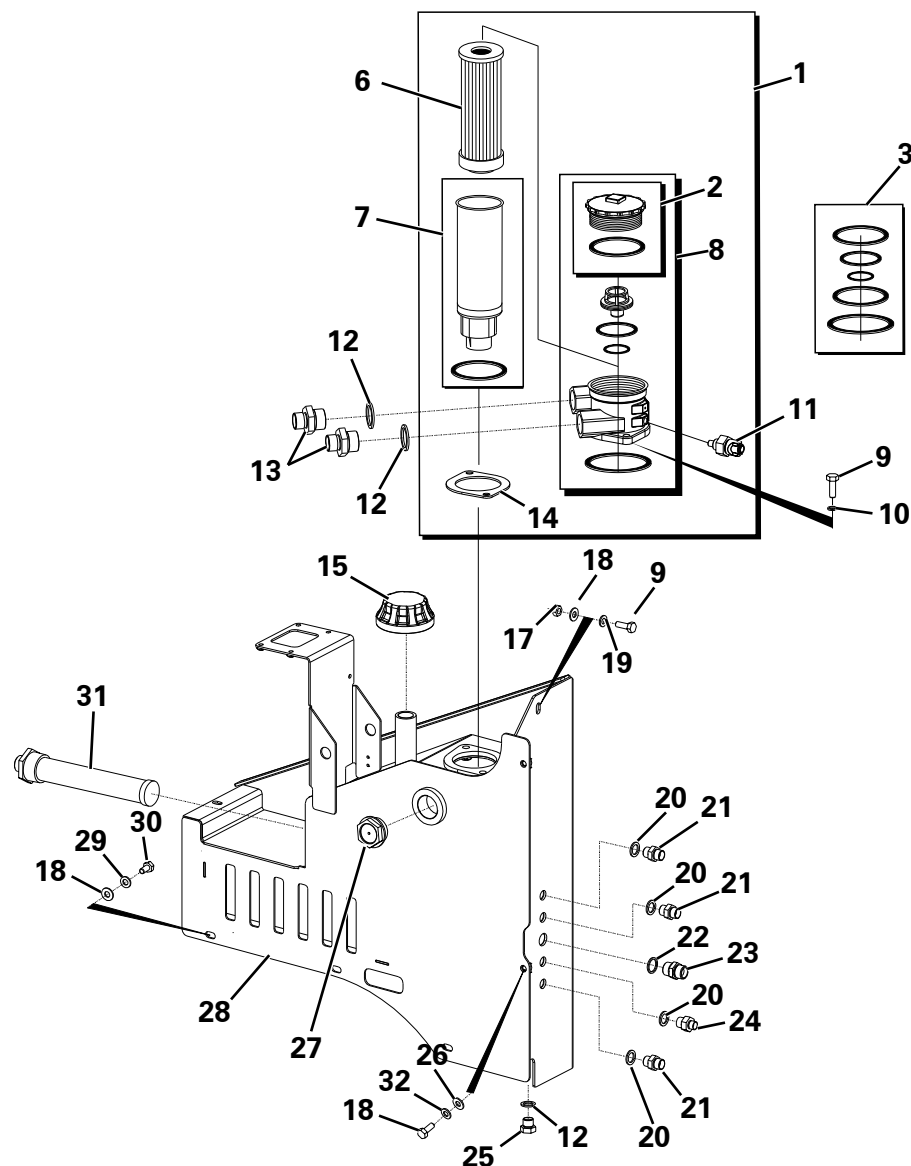



ENGINE MOUNTINGS

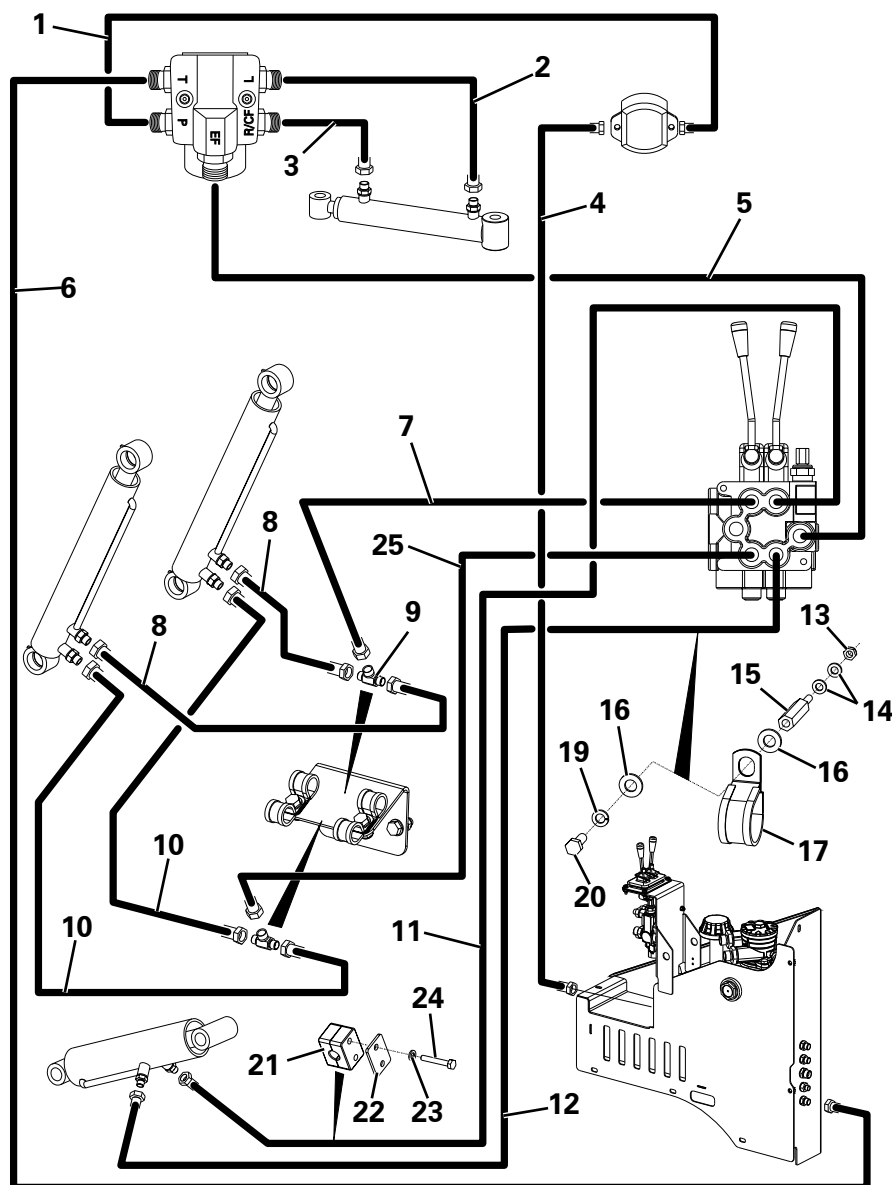
Item	Part No.	Description	Qty	U/M
1	T20618	SET SCREW	6.0	EA
2	T15819	PLAIN WASHER	8.0	EA
3	T13064	NUT	8.0	EA
4	T101474	CHASSIS ENGINE MOUNT	2.0	EA
5	T101343	'P' CLIP	2.0	EA
6	T16505	SET BOLT	2.0	EA
7	T14279	BOLT	4.0	EA
8	T6769	WASHER	4.0	EA
9	T19809	WASHER	4.0	EA
10	T101498	ENGINE MTG LH REAR	1.0	EA
11	T13362	SPRING WASHER	12.0	EA
12	T7466	SET SCREW	8.0	EA
* 13	T104078	ENGINE MOUNTING	4.0	EA
14	T14283	PHILIDAS NUT	4.0	EA
15	T16505	SET BOLT	4.0	EA
16	T101500	ENGINE MTG LH FRONT	1.0	EA
17	T101501	ENGINE MTG RH FRONT	1.0	EA
18	T9914	HOSE CLIP	1.0	EA
19	T10734	H/DUTY WASHER	1.0	EA
20	T101499	ENGINE MTG RH REAR	1.0	EA


REAR COVER ASSEMBLY

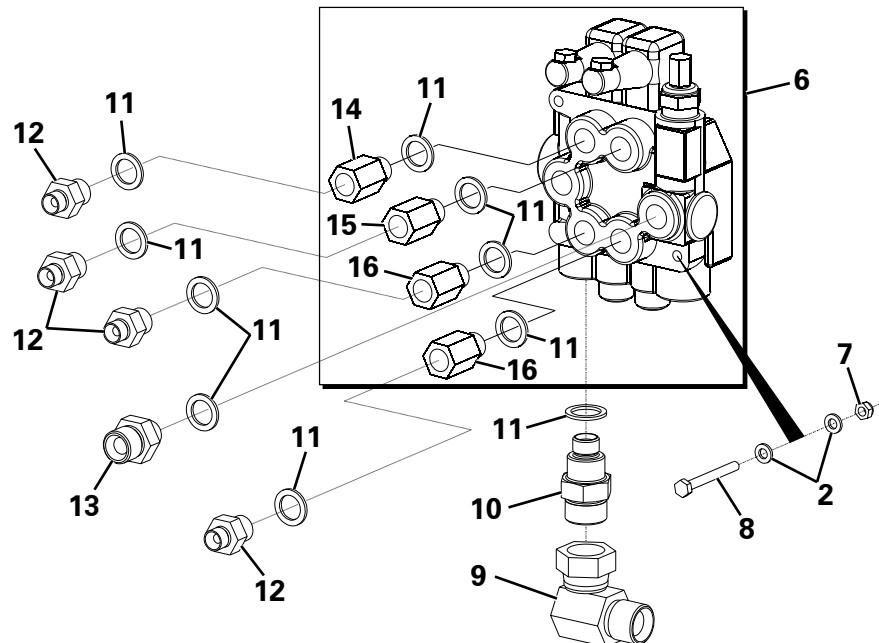
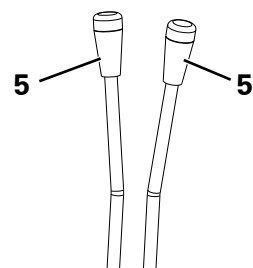
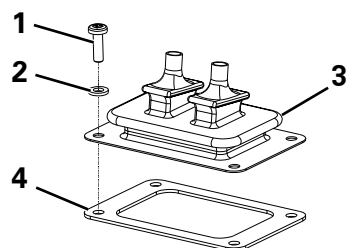
Item	Part No.	Description	Qty	U/M
* 1	T105576	LED BEACON	1.0	EA
2	T100134	BEACON STEM	1.0	EA
3	T101154	LOCKNUT	2.0	EA
4	T101479	HINGED ROPS FRAME	1.0	EA
5	T101705	ROPS HINGE BOLT	2.0	EA
6	T17306	PLAIN WASHER	4.0	EA
7	T20325	STOVER NUT	2.0	EA
8	T101855	ROPS HARNESS	1.0	EA
9	T16481	NYLOC NUT	2.0	EA
* 10	T13911	FLAT WASHER	8.0	EA
11	T100700	DOME HEAD SET SCREW	2.0	EA
* 12	T103233	COPPER SLEEVE	6.0	EA
* 13	T103436	RETAINING CABLE	2.0	EA
* 14	T103044	LYNCH PIN	2.0	EA
* 15	T10431	NUT	2.0	EA
* 16	T103498	ROPS LOCKING PIN	2.0	EA
17	T20618	SET SCREW	4.0	EA
18	T10734	H/DUTY WASHER	4.0	EA
19	T15819	PLAIN WASHER	4.0	EA
20	T13064	NUT	4.0	EA
21	T101476	REAR COVER	1.0	EA
22	T102512	REAR PANEL	1.0	EA
23	T15819	PLAIN WASHER	4.0	EA
24	T7466	SET SCREW	4.0	EA
* 25	T103665	ROPS LOCKING PIN ASSEMBLY	2.0	EA
26	T101983	SPACER	4.0	EA
* 27	T104175	ROPS ASSY	1.0	EA


HYDRAULIC TANK ASSEMBLY

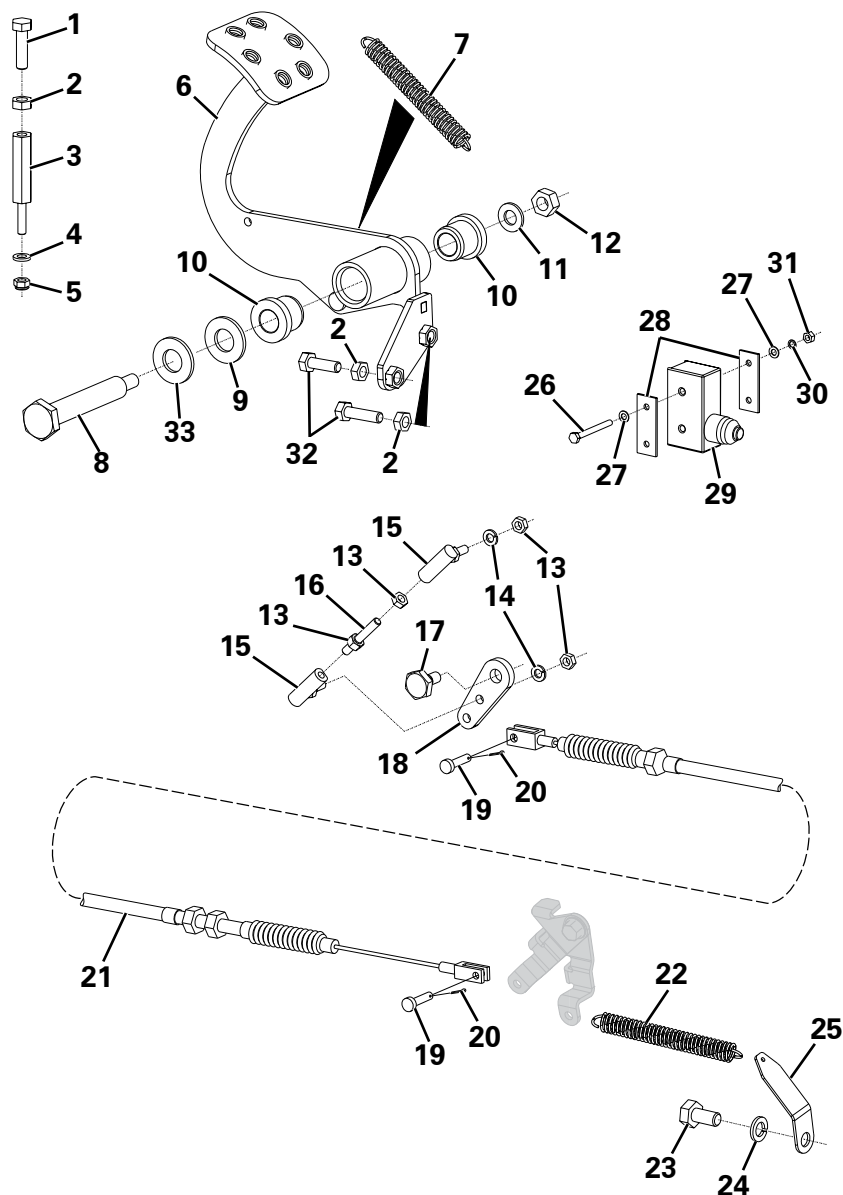
Item	Part No.	Description	Qty	U/M
* 1	T104123	RETURN FILTER	1.0	EA
* 2	T54214	FILTER CAP & SEAL	1.0	EA
* 3	T54217	SEAL KIT	1.0	EA
* 6	T54198	HYDRAULIC FILTER	1.0	EA
* 7	T54216	FILTER BOWL & SEAL	1.0	EA
* 8	T54215	FILTER HEAD ASSY	1.0	EA
9	T20618	SET SCREW	3.0	EA
* 10	T9510	COPPER WASHER	2.0	EA
* 11	T54218	INDICATOR	1.0	EA
12	T6169	WASHER	2.0	EA
13	T101638	ADAPTOR	2.0	EA
* 14	T54219	FILTER SEALING GASKET	1.0	EA
* 15	T104124	FILLER / BREATHER	1.0	EA
* 17	T13064	NUT	1.0	EA
18	T10734	H/DUTY WASHER	6.0	EA
* 19	T15819	PLAIN WASHER	1.0	EA
20	T5637	BONDED SEAL	5.0	EA
21	T13606	ADAPTOR	3.0	EA
22	T5596	HYDRAULIC SEAL	1.0	EA
23	T13936	ADAPTOR	1.0	EA
24	T13888	ADAPTOR	1.0	EA
25	T102233	BLANKING PLUG	1.0	EA
26	T7466	SET SCREW	2.0	EA
27	T101085	LEVEL INDICATOR	1.0	EA
* 28	T104119	HYDRAULIC TANK	1.0	EA
29	T101878	SCHNORR WASHER	3.0	EA
30	T9157	BOLT	3.0	EA
31	T101240	SUCTION STRAINER	1.0	EA
32	T13362	SPRING WASHER	2.0	EA


HYDRAULIC CIRCUIT - CONTROLS

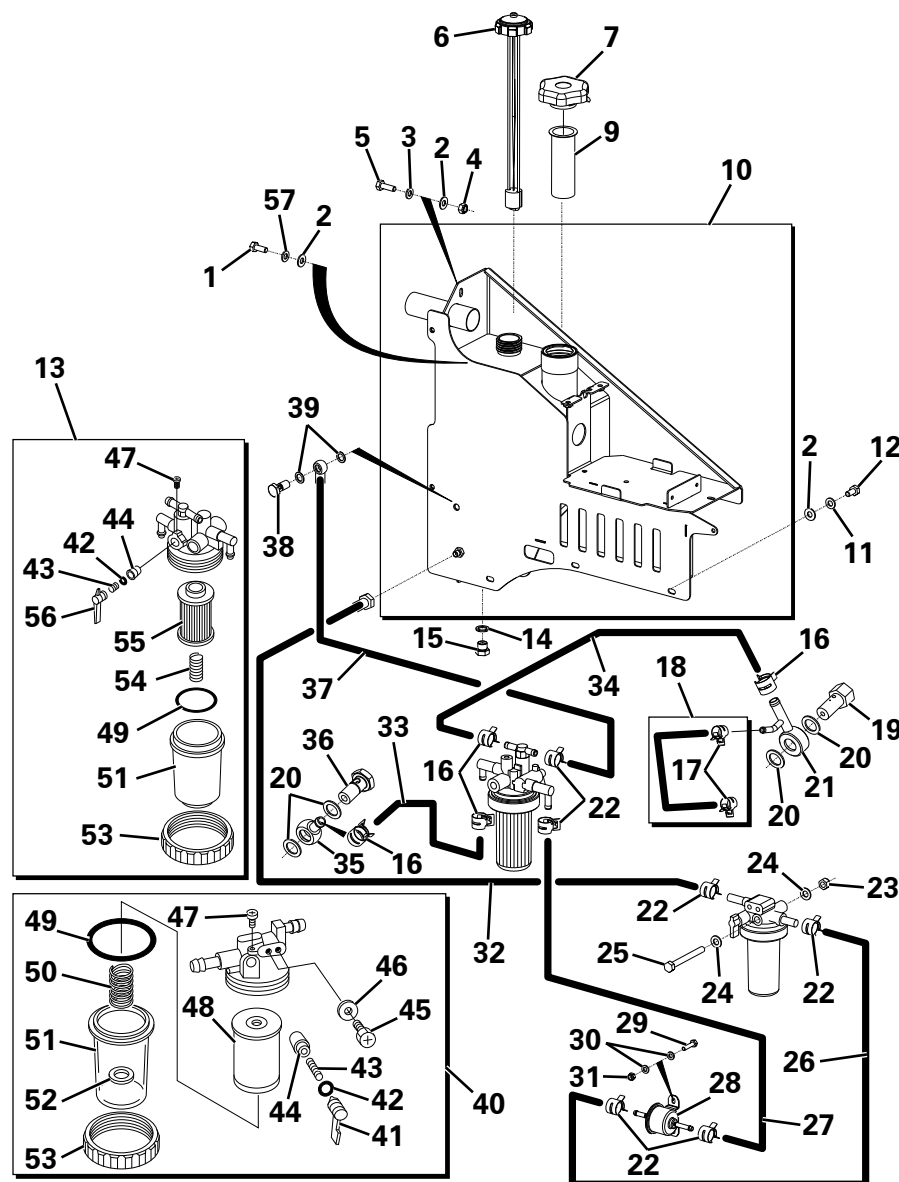
Item	Part No.	Description	Qty	U/M
1	T101686	HYD HOSE	1.0	EA
2	T101688	HYD HOSE	1.0	EA
3	T101689	HYD HOSE	1.0	EA
4	T101678	HYD HOSE	1.0	EA
5	T101690	HYD HOSE	1.0	EA
6	T101687	HYD HOSE	1.0	EA
7	T101693	HYD HOSE	1.0	EA
8	T101696	HYD HOSE	2.0	EA
9	T15970	ADAPTOR	2.0	EA
10	T101695	HYD HOSE	2.0	EA
11	T101691	HYD HOSE	1.0	EA
12	T101692	HYD HOSE	1.0	EA
13	T16481	NYLOC NUT	1.0	EA
* 14	T13911	FLAT WASHER	2.0	EA
15	T101032	THROTTLE STOP	1.0	EA
* 16	T9345	HEAVY DUTY WASHER	2.0	EA
17	T101343	'P' CLIP	1.0	EA
19	T12972	SPRING WASHER	1.0	EA
20	T12694	SET SCREW	1.0	EA
21	T101903	STAUFF CLAMP	4.0	EA
22	T101902	COVER PLATE	4.0	EA
23	T14837	SPRING WASHER	8.0	EA
* 24	T100895	BOLT	8.0	EA
25	T101694	HYD HOSE	1.0	EA


TIPPING VALVE ASSEMBLY

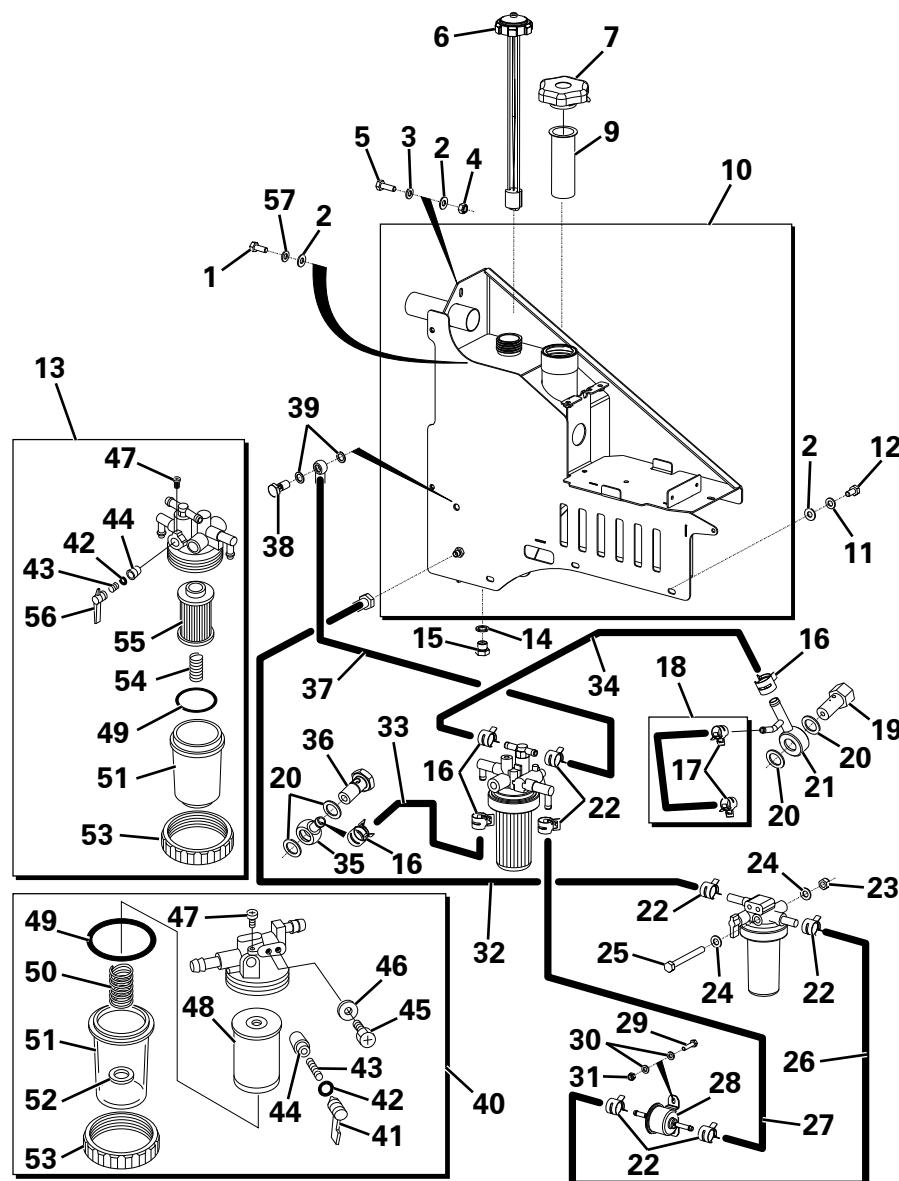
Item	Part No.	Description	Qty	U/M
1	T16492	SCREW	4.0	EA
2	T13911	FLAT WASHER	8.0	EA
3	T101726	VALVE LEVER GAITER	1.0	EA
4	T101727	GAITER RETAINER	1.0	EA
5	T101732	VALVE LEVER	2.0	EA
6	T101435	TIPPING VALVE	1.0	EA
7	T16481	NYLOC NUT	2.0	EA
8	T100388	BOLT	2.0	EA
9	T17396	ELBOW	1.0	EA
10	T101324	ADAPTOR	1.0	EA
11	T5637	BONDED SEAL	10.0	EA
12	T13888	ADAPTOR	4.0	EA
13	T11165	ADAPTOR	1.0	EA
14	T54108	ADAPTOR	1.0	EA
15	T102390	RESTRICTOR ADAPTOR	1.0	EA
16	T54107	RESTRICTOR ADAPTOR	2.0	EA


THROTTLE ASSEMBLY

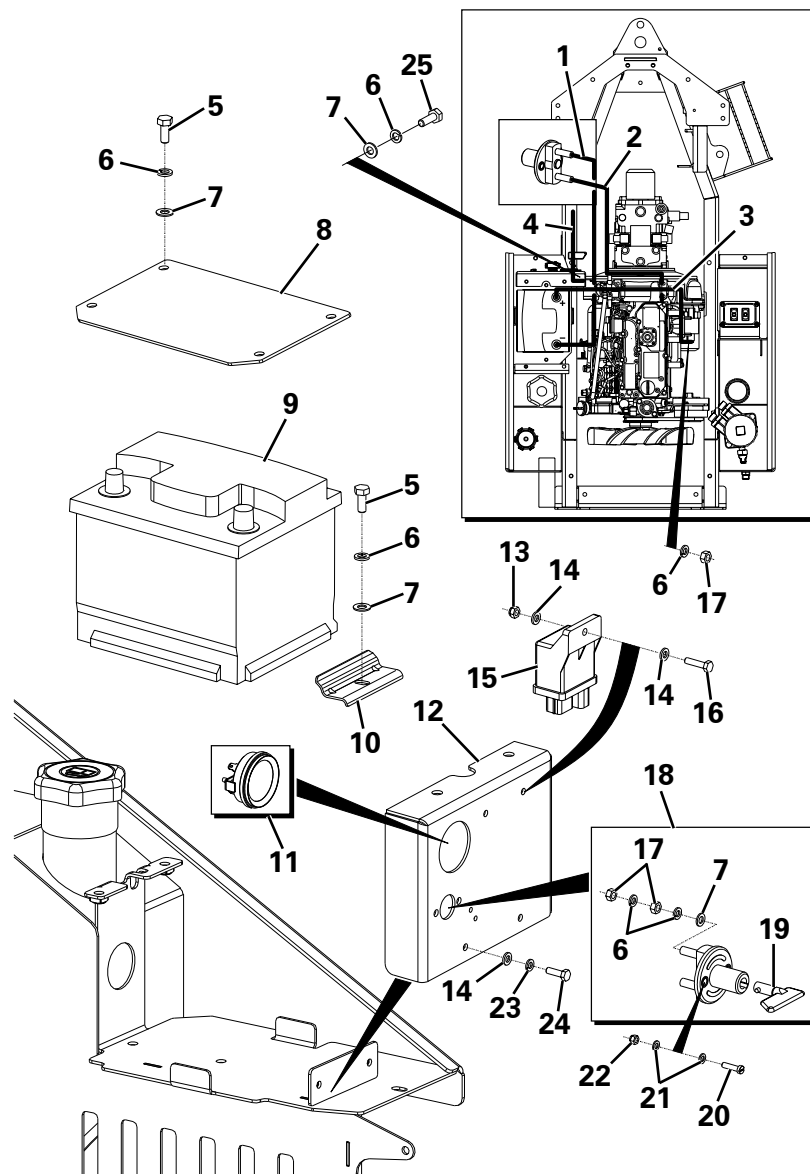
Item	Part No.	Description	Qty	U/M
	1	T12694 SET SCREW	1.0	EA
*	2	T9775 NUT	3.0	EA
	3	T101032 THROTTLE STOP	1.0	EA
	4	T13911 FLAT WASHER	1.0	EA
	5	T16481 NYLOC NUT	1.0	EA
*	6	T102068 THROTTLE PEDAL	1.0	EA
	7	T105945 SPRING	1.0	EA
	8	T101775 THROTTLE PEDAL PIVOT SHAFT	1.0	EA
*	9	T104255 SHIM WASHER	A/R	EA
	10	T101776 THROTTLE PEDAL BUSH	2.0	EA
	11	T15819 PLAIN WASHER	1.0	EA
	12	T13064 NUT	1.0	EA
	13	T10431 NUT	4.0	EA
	14	T14837 SPRING WASHER	2.0	EA
	15	T16192 AMEL END	2.0	EA
	16	T101716 THROTTLE ADJUSTMENT SCREW	1.0	EA
	17	T101535 THROTTLE LINK PIVOT	1.0	EA
	18	T101534 THROTTLE LINK	1.0	EA
	19	T4512 CLEVIS PIN	2.0	EA
	20	T6744 SPLIT PIN	2.0	EA
	21	T101597 THROTTLE CABLE	1.0	EA
	22	T18452 SPRING	1.0	EA
	23	T9157 BOLT	1.0	EA
	24	T13362 SPRING WASHER	1.0	EA
	25	T101600 THROTTLE SPRING BRACKET	1.0	EA
*	26	T13321 SET SCREW	2.0	EA
*	27	T11440 WASHER	4.0	EA
*	28	T13289 MICRO SWITCH BACKING PLATE	2.0	EA
**	29	T104545 MICRO SWITCH	1.0	EA
*	30	T11439 SPRING WASHER	2.0	EA
*	31	T11447 NUT	2.0	EA
*	32	T101459 SET SCREW	2.0	EA
*	33	T104256 SHIM WASHER	A/R	EA


FUEL TANK ASSEMBLY

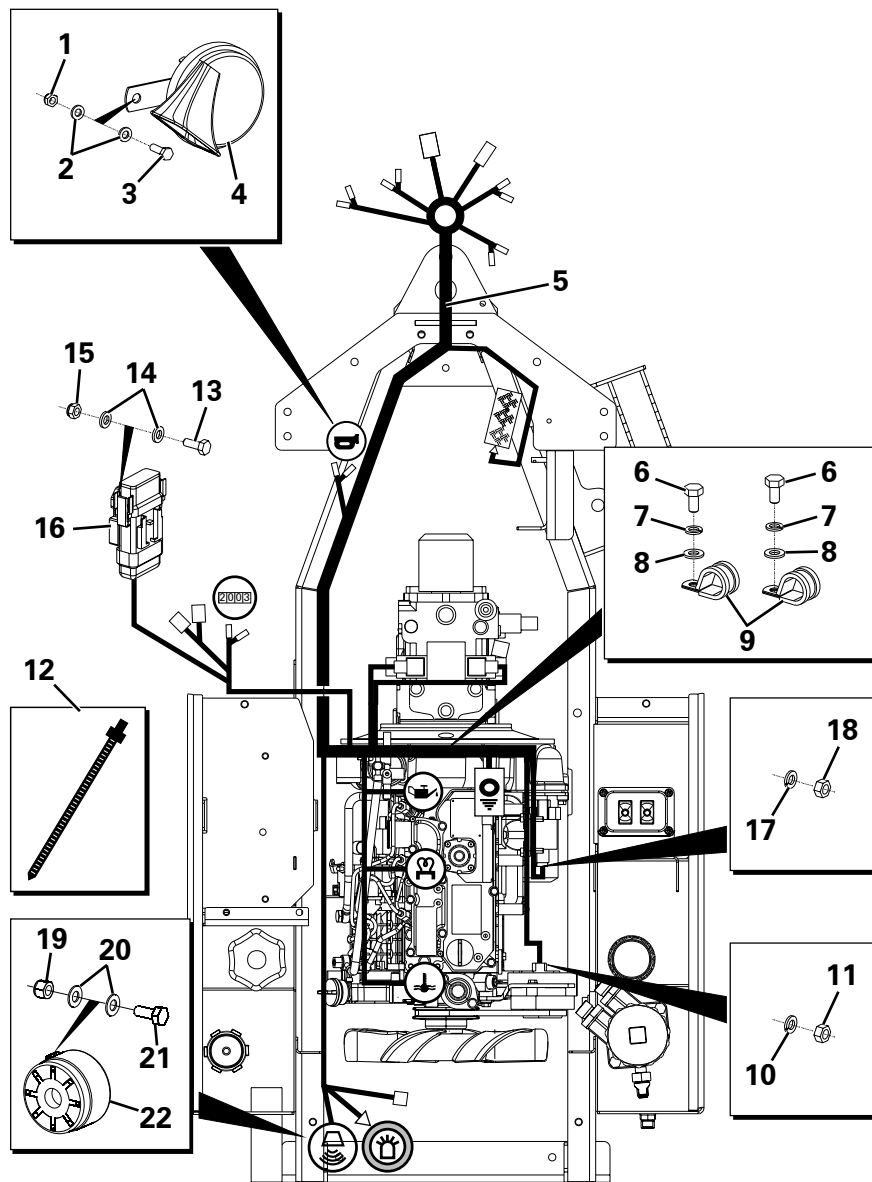
Item	Part No.	Description	Qty	U/M
	1	T7466 SET SCREW	2.0	EA
	2	T10734 H/DUTY WASHER	6.0	EA
	* 3	T15819 PLAIN WASHER	1.0	EA
	* 4	T13064 NUT	1.0	EA
	5	T20618 SET SCREW	1.0	EA
	6	T52498 LEVEL GAUGE	1.0	EA
	7	T52283 FUEL FILLER CAP	1.0	EA
	9	T52284 STRAINER	1.0	EA
	* 10	T104118 FUEL TANK	1.0	EA
	11	T101878 SCHNORR WASHER	3.0	EA
	12	T9157 BOLT	3.0	EA
	13	T53225 FUEL STRAINER ASSEMBLY	1.0	EA
	14	T102102 COPPER WASHER	1.0	EA
	15	T13907 BLANKING PLUG	1.0	EA
	16	T52882 CLAMP	4.0	EA
	17	T52877 CLAMP	2.0	EA
	18	T53224 FUEL RETURN PIPE	1.0	EA
	19	T52880 VALVE ASSY	1.0	EA
	20	T52879 SEAL WASHER	4.0	EA
	21	T52878 JOINT	1.0	EA
	22	T100421 SPRING BAND CLAMP	6.0	EA
	23	T13457 NYLOC NUT	1.0	EA
	24	T12973 PLAIN WASHER	2.0	EA
	25	T16666 BOLT	1.0	EA
	26	T101703 FUEL HOSE	1.0	EA
	27	T101881 FUEL HOSE	1.0	EA
	28	T53230 PUMP ASSEMBLY	1.0	EA
	29	T16477 BOLT	2.0	EA


FUEL TANK ASSEMBLY

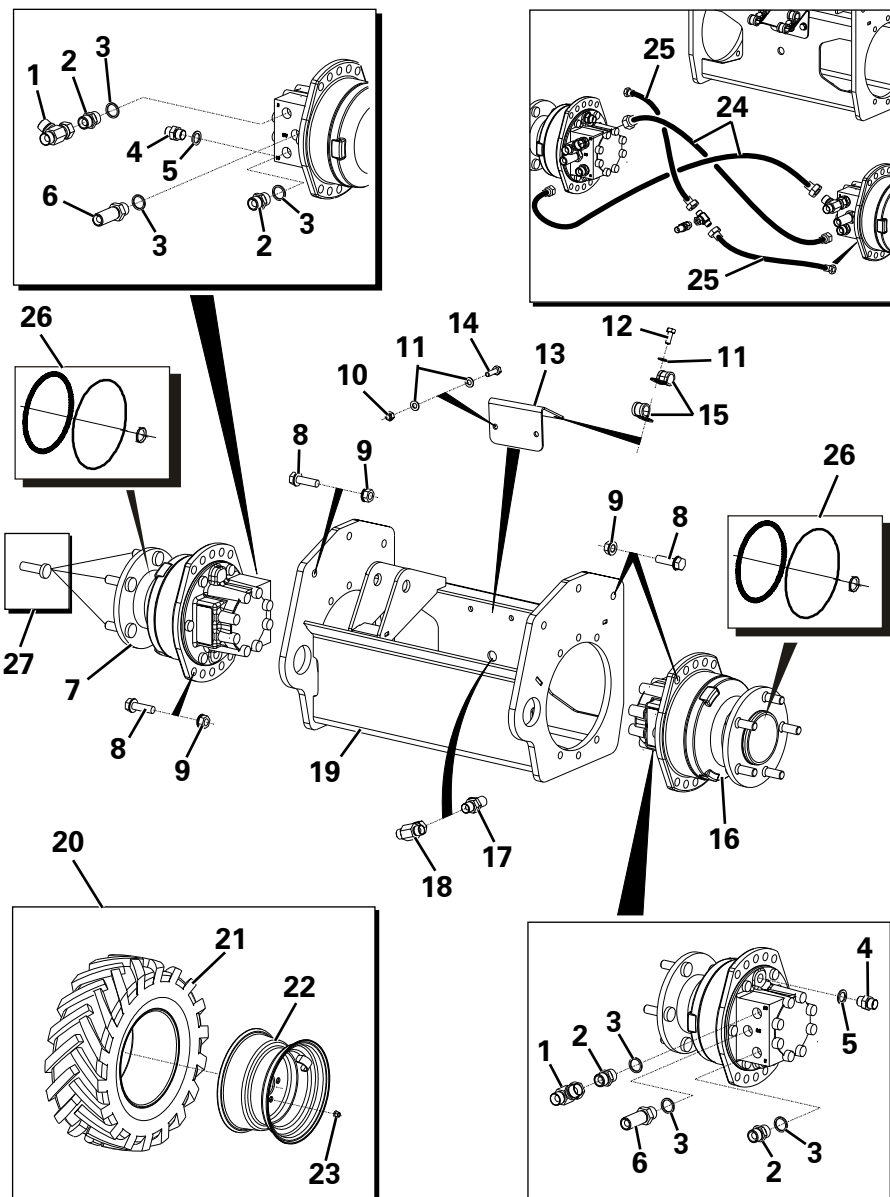
Item	Part No.	Description	Qty	U/M
30	T13911	FLAT WASHER	4.0	EA
31	T16481	NYLOC NUT	2.0	EA
32	T101702	FUEL HOSE	1.0	EA
33	T53228	FUEL OIL PIPE	1.0	EA
34	T52881	PIPE	1.0	EA
35	T52906	JOINT	1.0	EA
36	T52883	BOLT	1.0	EA
37	T101882	FUEL HOSE	1.0	EA
38	T53220	BANJO BOLT	1.0	EA
39	T102103	COPPER WASHER	2.0	EA
40	T52896	WATER SEPERATOR ASSY	1.0	EA
41	T52890	HANDLE	1.0	EA
42	T52829	O RING	2.0	EA
43	T52888	SPRING	2.0	EA
44	T52887	VALVE	2.0	EA
45	T52886	PLUG	2.0	EA
46	T52885	NYLON GASKET	2.0	EA
47	T52884	SCREW	2.0	EA
48	T52691	SCREEN FILTER	1.0	EA
49	T52892	O RING	2.0	EA
50	T53229	SPRING	1.0	EA
51	T52893	STRAINER CUP	2.0	EA
52	T52894	FLOAT	1.0	EA
53	T52895	RING	2.0	EA
54	T53227	SPRING	1.0	EA
55	T53215	FUEL FILTER	1.0	EA
56	T53226	LEVER	1.0	EA
57	T13362	SPRING WASHER	2.0	EA


BATTERY & FIXINGS

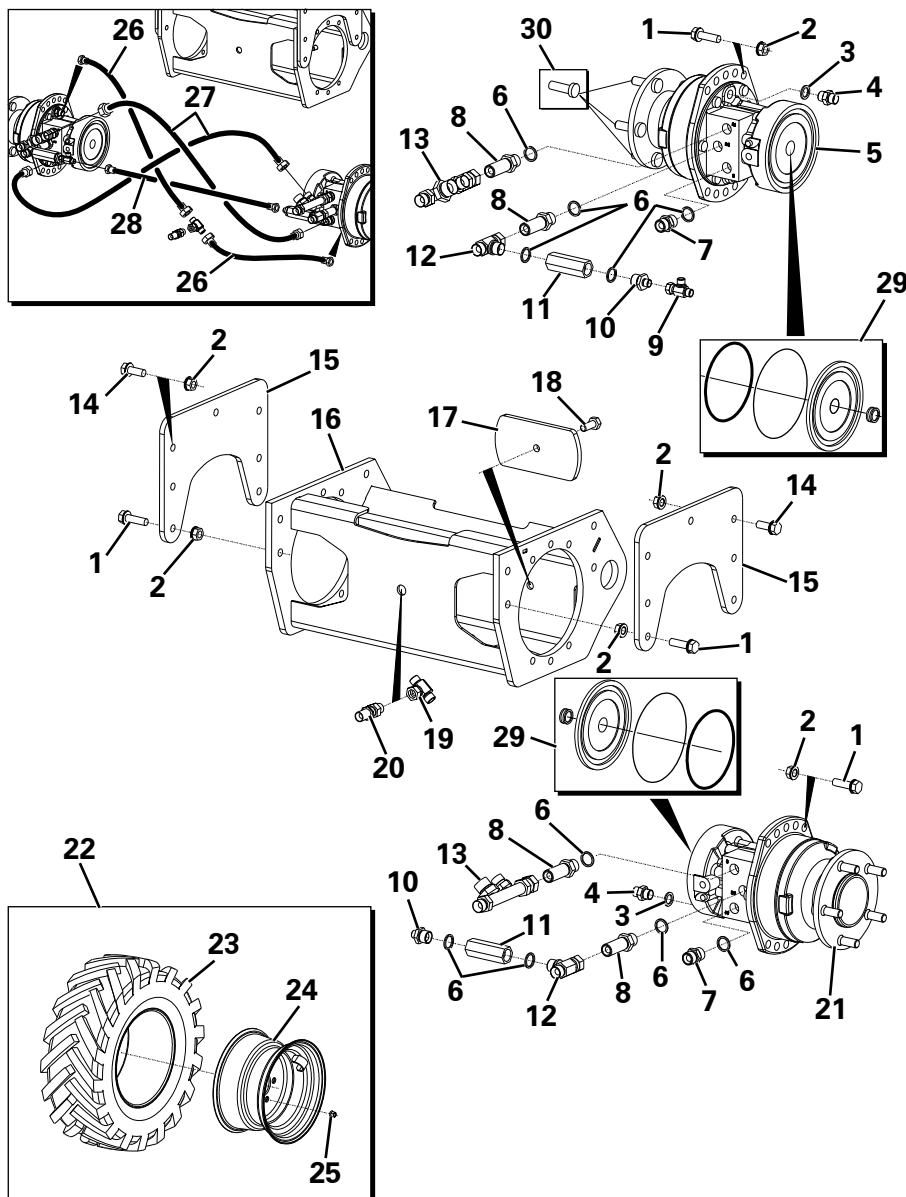
Item	Part No.	Description	Qty	U/M
1	T101584	BATTERY NEGATIVE CABLE	1.0	EA
2	T101585	ISOLATOR CABLE	1.0	EA
3	T101583	BATTERY POSITIVE CABLE	1.0	EA
4	T101586	CHASSIS EARTH CABLE	1.0	EA
5	T7465	SET SCREW	6.0	EA
6	T12972	SPRING WASHER	12.0	EA
7	T12973	PLAIN WASHER	9.0	EA
* 8	T104149	BATTERY COVER	1.0	EA
9	T101446	BATTERY	1.0	EA
* 10	T104719	BATTERY CLAMP	2.0	EA
11	T16538	HOURLMETER	1.0	EA
12	T101564	HOUR METER MTG BRKT	1.0	EA
13	T16481	NYLOC NUT	1.0	EA
14	T13911	FLAT WASHER	4.0	EA
15	T101777	SAFETY RELAY	1.0	EA
16	T16476	SET BOLT	1.0	EA
17	T9775	NUT	5.0	EA
18	T20846	BATTERY ISOLATOR SWITCH	1.0	EA
19	T52600	KEY	1.0	EA
20	T16611	SCREW	2.0	EA
21	T16612	PLAIN WASHER	4.0	EA
22	T16613	NYLOC NUT	2.0	EA
23	T14837	SPRING WASHER	2.0	EA
24	T16477	BOLT	2.0	EA
25	T11673	SET BOLT	1.0	EA


ENGINE HARNESS

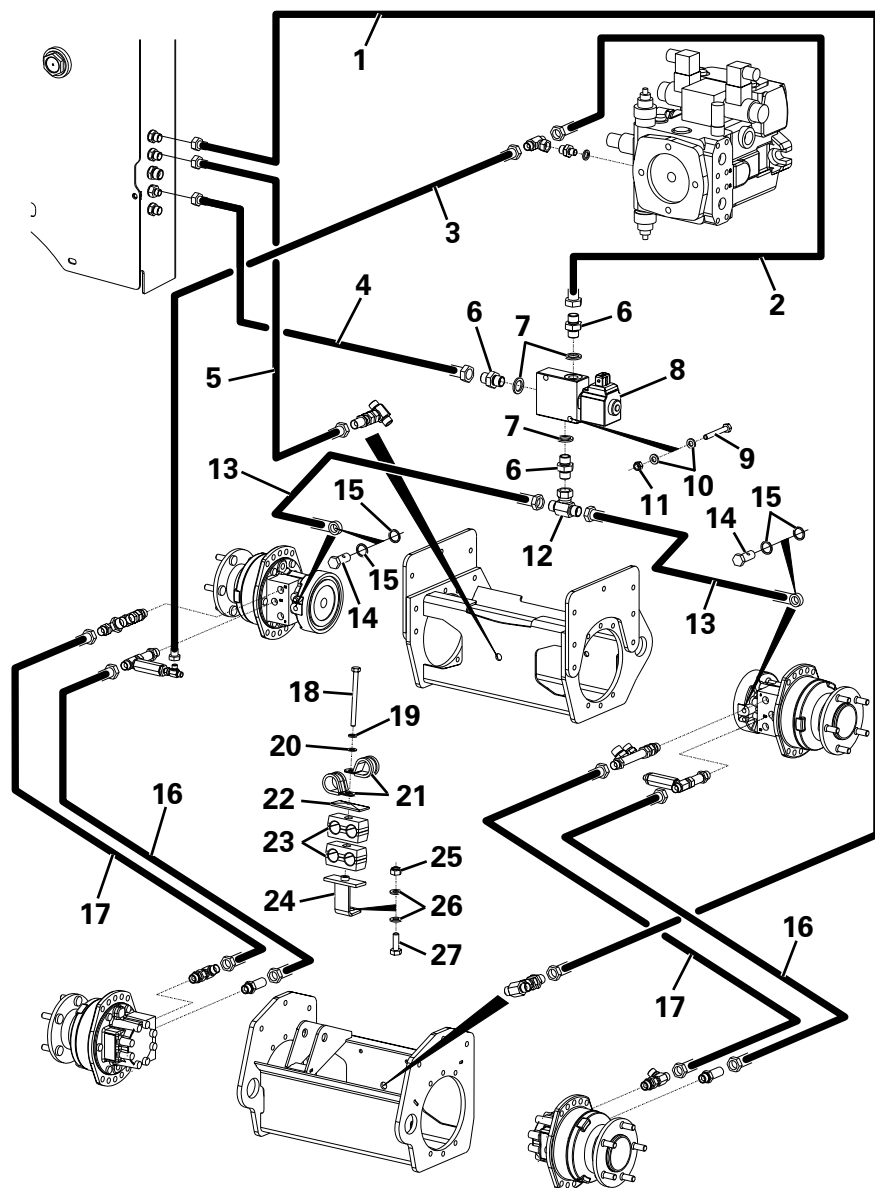
Item	Part No.	Description	Qty	U/M
1	T16481	NYLOC NUT	1.0	EA
2	T13911	FLAT WASHER	2.0	EA
3	T16477	BOLT	1.0	EA
4	T100017	HORN	1.0	EA
* 5	T102457	WIRING HARNESS	1.0	EA
6	T9157	BOLT	2.0	EA
7	T13362	SPRING WASHER	2.0	EA
8	T15819	PLAIN WASHER	2.0	EA
9	T9914	HOSE CLIP	2.0	EA
10	T14837	SPRING WASHER	1.0	EA
11	T10431	NUT	1.0	EA
12	T9164	NYLON CLIPS	A/R	EA
13	T16611	SET BOLT	1.0	EA
14	T16612	FLAT WASHER	2.0	EA
15	T16613	NYLOC NUT	1.0	EA
16	T101450	MAXIFUSE	1.0	EA
17	T12972	SPRING WASHER	1.0	EA
18	T9775	NUT	1.0	EA
* 19	T13457	NYLOC NUT	1.0	EA
* 20	T12973	WASHER	2.0	EA
* 21	T7465	SET SCREW	1.0	EA
* 22	T101887	REVERSE ALARM	1.0	EA


FRONT MOTOR & WHEEL ASSEMBLY

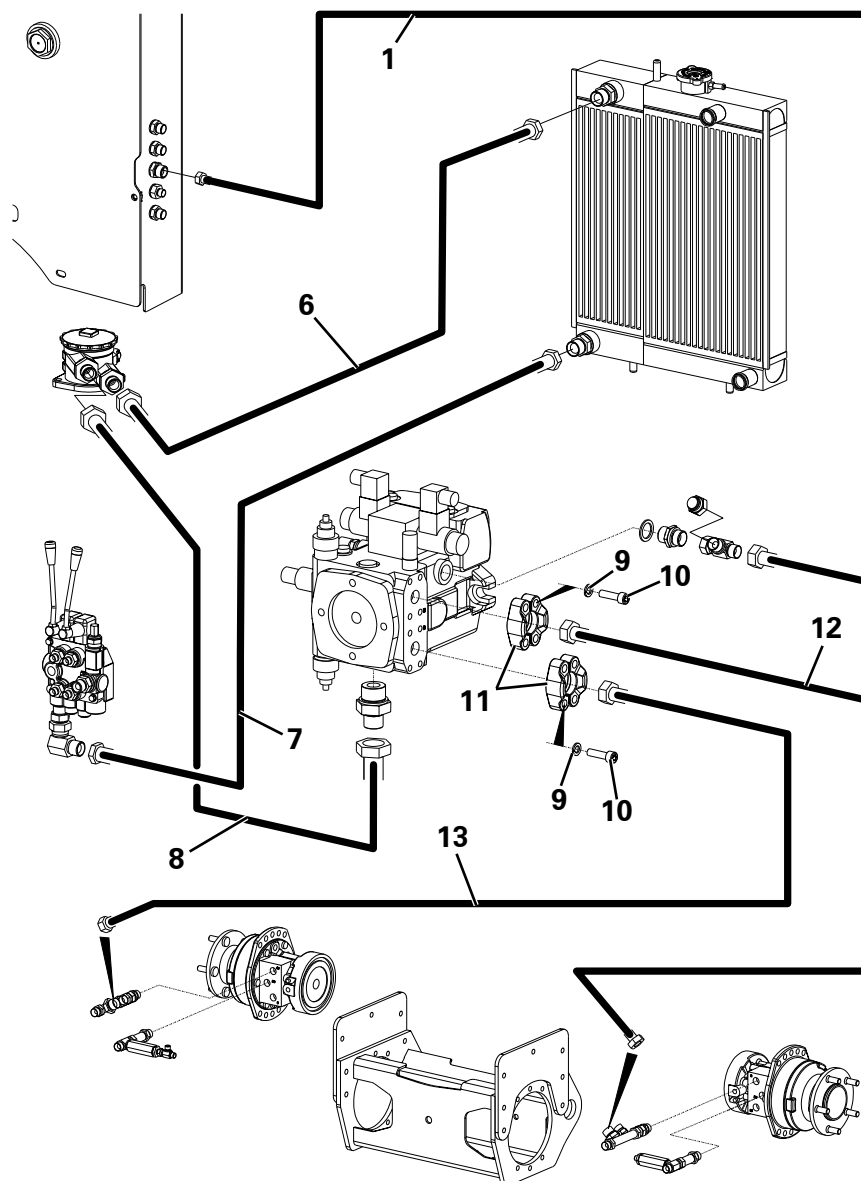
Item	Part No.	Description	Qty	U/M
1	T15532	TEE PIECE	2.0	EA
2	T13936	ADAPTOR	4.0	EA
3	T5596	HYDRAULIC SEAL	6.0	EA
4	T13606	ADAPTOR	2.0	EA
5	T5637	BONDED SEAL	2.0	EA
6	T101541	B/HEAD ADAPTOR	2.0	EA
* 7	T104396	MOTOR - HYD WHEEL RH	1.0	EA
8	T9926	BOLT DURLOCK	18.0	EA
9	T9928	DURLOCK NUT	18.0	EA
10	T13457	NYLOC NUT	2.0	EA
11	T12973	PLAIN WASHER	6.0	EA
12	T7465	SET SCREW	2.0	EA
13	T101895	PIPE SUPPORT BRACKET	1.0	EA
14	T12694	SET SCREW	2.0	EA
15	T11514	PIPE CLIP	4.0	EA
* 16	T104395	MOTOR - HYD WHEEL LH	1.0	EA
17	T13212	BULKHEAD ADAPTOR	1.0	EA
18	T15968	TEE	1.0	EA
19	T101454	FRONT MOTOR HOUSING	1.0	EA
20	T101362	WHEEL AND TYRE ASSY	2.0	EA
21	T20966	TYRE	1.0	EA
22	T101361	WHEEL RIM	1.0	EA
23	T101433	WHEEL NUT	10.0	EA
24	T101672	HOSE	2.0	EA
25	T101676	HOSE	2.0	EA
* 26	T54291	SEAL KIT	2.0	EA
27	T53885	WHEEL STUD	10.0	EA


REAR MOTOR & WHEEL ASSEMBLY

Item	Part No.	Description	Qty	U/M
1	T9926	BOLT DURLOCK	20.0	EA
* 2	T9928	DURLOCK NUT	26.0	EA
3	T5637	BONDED SEAL	2.0	EA
4	T13606	ADAPTOR	2.0	EA
* 5	T104398	MOTOR - HYD WHEEL RH	1.0	EA
6	T5596	HYDRAULIC SEAL	10.0	EA
* 7	T13936	ADAPTOR	2.0	EA
* 8	T101541	ADAPTOR	4.0	EA
9	T18110	TEE PIECE	1.0	EA
10	T11164	ADAPTOR	2.0	EA
11	T100683	CHECK VALVE	2.0	EA
* 12	T104701	TEE PIECE	2.0	EA
* 13	T104089	MANIFOLD PIPE	2.0	EA
14	T101877	DURLOCK BOLT	6.0	EA
15	T101496	AXLE MTG PLATE	2.0	EA
16	T101458	REAR MOTOR HOUSING	1.0	EA
17	T101538	BRAKE RELEASE PLATE	2.0	EA
18	T14077	BOLT	2.0	EA
19	T15968	TEE	1.0	EA
20	T101393	BULKHEAD ADAPTOR	1.0	EA
* 21	T104397	MOTOR - HYD WHEEL LH	1.0	EA
22	T101362	WHEEL AND TYRE ASSY	2.0	EA
23	T20966	TYRE	1.0	EA
24	T101361	WHEEL RIM	1.0	EA
25	T101433	WHEEL NUT	10.0	EA
26	T101676	HOSE	2.0	EA
27	T101672	HOSE	2.0	EA
28	T101677	HOSE	1.0	EA
* 29	T54291	SEAL KIT	2.0	EA
30	T53885	WHEEL STUD	10.0	EA


HYDRAULIC CIRCUIT - WHEEL MOTORS

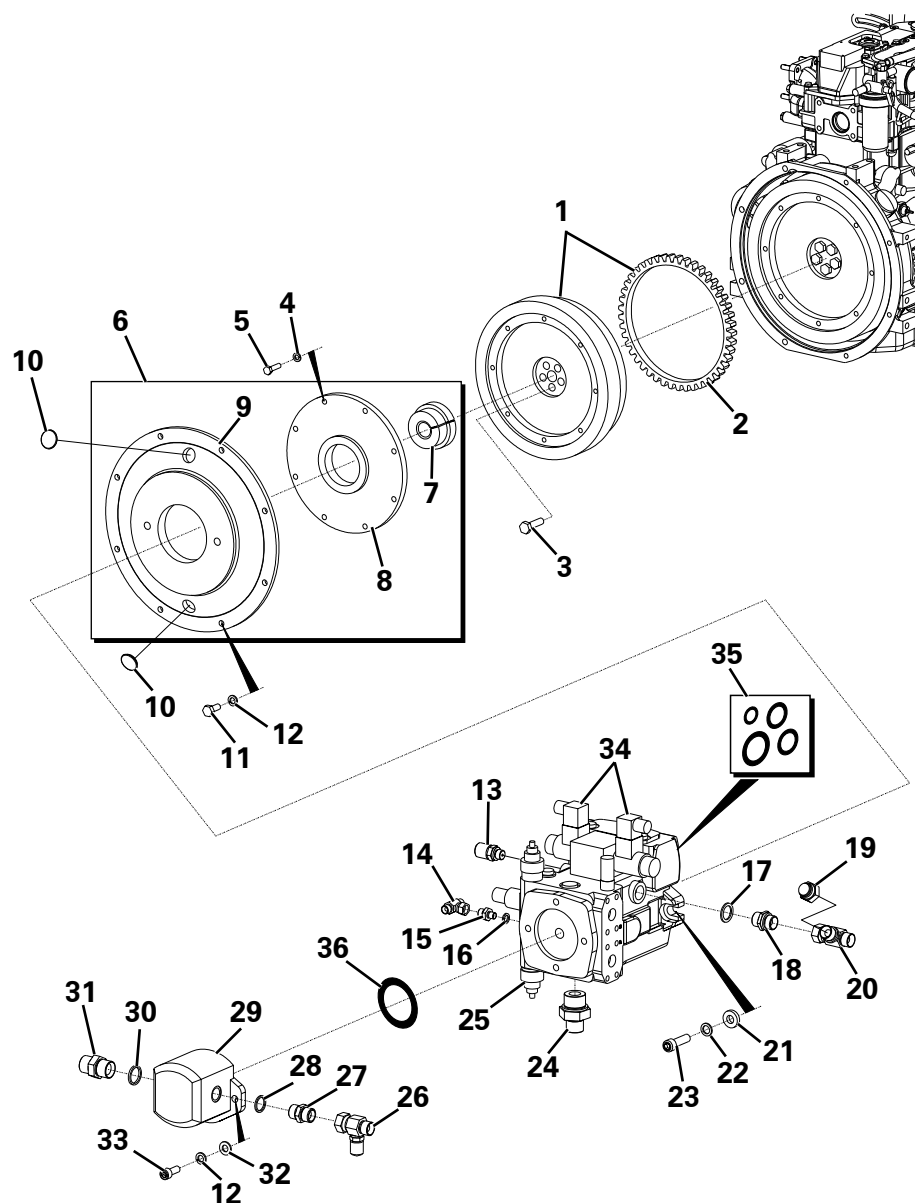
Item	Part No.	Description	Qty	U/M
1	T101679	HYD HOSE	1.0	EA
2	T101699	HYD HOSE	1.0	EA
3	T101698	HYD HOSE	1.0	EA
4	T101701	HYD HOSE	1.0	EA
5	T101684	HYD HOSE	1.0	EA
6	T10847	ADAPTOR	3.0	EA
7	T10940	HYDRAULIC WASHER	3.0	EA
8	T101509	HANDBRAKE SOLENOID VALVE	1.0	EA
9	T17155	BOLT	2.0	EA
10	T13911	FLAT WASHER	4.0	EA
11	T16481	NYLOC NUT	2.0	EA
12	T11186	TEE PIECE	1.0	EA
13	T101700	HYD HOSE	2.0	EA
14	T53220	BANJO BOLT	2.0	EA
15	T10940	HYDRAULIC WASHER	2.0	EA
16	T101674	HYD HOSE	2.0	EA
17	T101673	HYD HOSE	2.0	EA
18	T101957	BOLT	1.0	EA
19	T12972	SPRING WASHER	1.0	EA
20	T12973	PLAIN WASHER	1.0	EA
21	T9914	HOSE CLIP	2.0	EA
22	T101901	COVER PLATE	1.0	EA
23	T101904	STAUFF CLAMP	2.0	EA
24	T101850	PIPE CLAMP MTG	1.0	EA
25	T13064	NUT	1.0	EA
26	T15819	PLAIN WASHER	2.0	EA
27	T20618	SET SCREW	1.0	EA

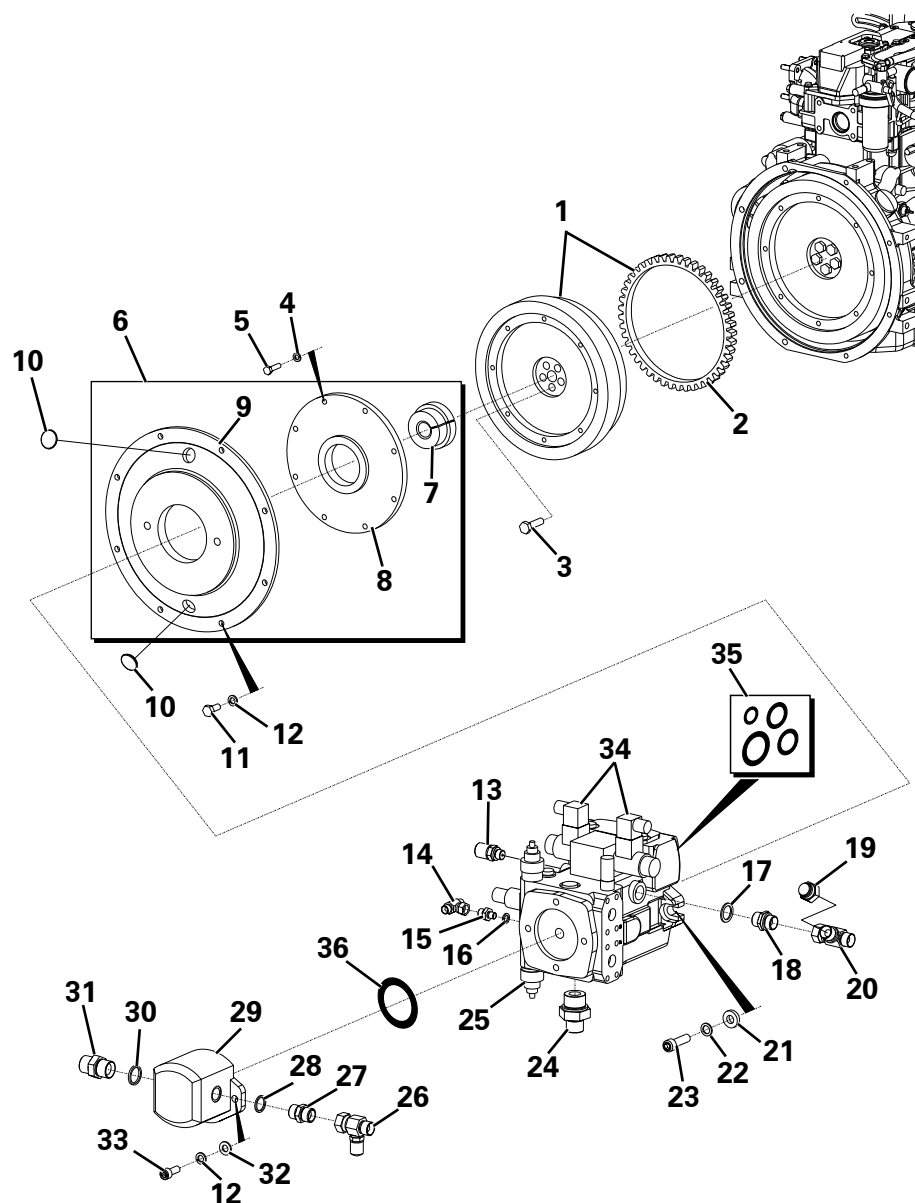

HYDROSTATIC CIRCUIT

Item	Part No.	Description	Qty	U/M
1	T101681	HYD HOSE	1.0	EA
* 6	T104451	HYD HOSE	1.0	EA
* 7	T104452	HYD HOSE	1.0	EA
8	T101680	HYD HOSE	1.0	EA
9	T13362	SPRING WASHER	8.0	EA
10	T17842	CAPSCREW	8.0	EA
11	T17760	SPLIT FLANGE CLAMPS	2.0	PR
12	T101675	HYD HOSE	1.0	EA
13	T101671	HYD HOSE	1.0	EA

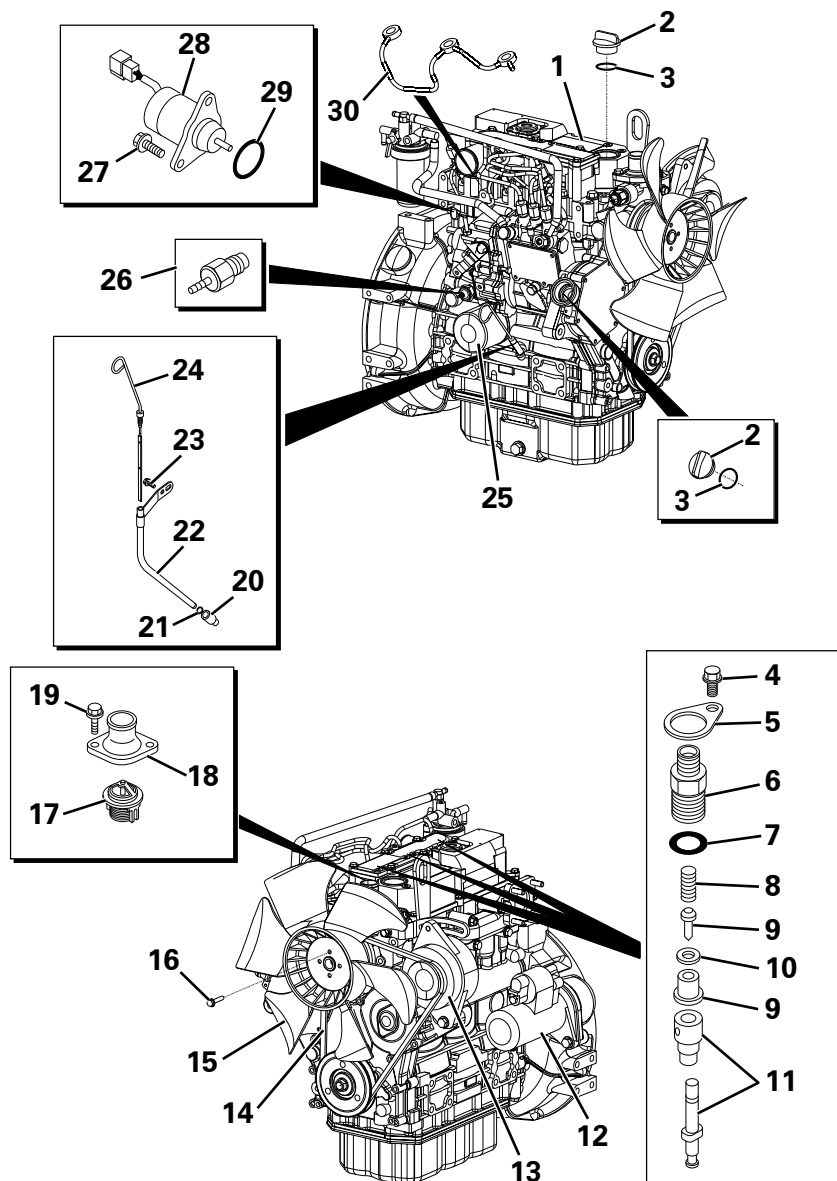
TRANSMISSION DRIVE & HYD. PUMP

Item	Part No.	Description	Qty	U/M
1	T53221	FLYWHEEL ASSEMBLY	1.0	EA
2	T52837	RING GEAR	1.0	EA
3	T52838	BOLT	5.0	EA
4	T12972	SPRING WASHER	8.0	EA
5	T14152	BOLT	8.0	EA
6	T101406	PUMP COUPLING	1.0	EA
7	T53222	HUB	1.0	EA
8	T53165	FLANGE	1.0	EA
9	T53223	MOUNTING PLATE	1.0	EA
* 10	T17094	BLANKING GROMMET	2.0	EA
11	T7466	SET SCREW	4.0	EA
12	T13362	SPRING WASHER	6.0	EA
13	T100681	TEST POINT	1.0	EA
* 14	T102341	TEE PIECE	1.0	EA
* 15	T102329	ADAPTOR	1.0	EA
16	T100798	DOWTY WASHER	1.0	EA
17	T17769	HYDRAULIC WASHER	1.0	EA
18	T20441	ADAPTOR	1.0	EA

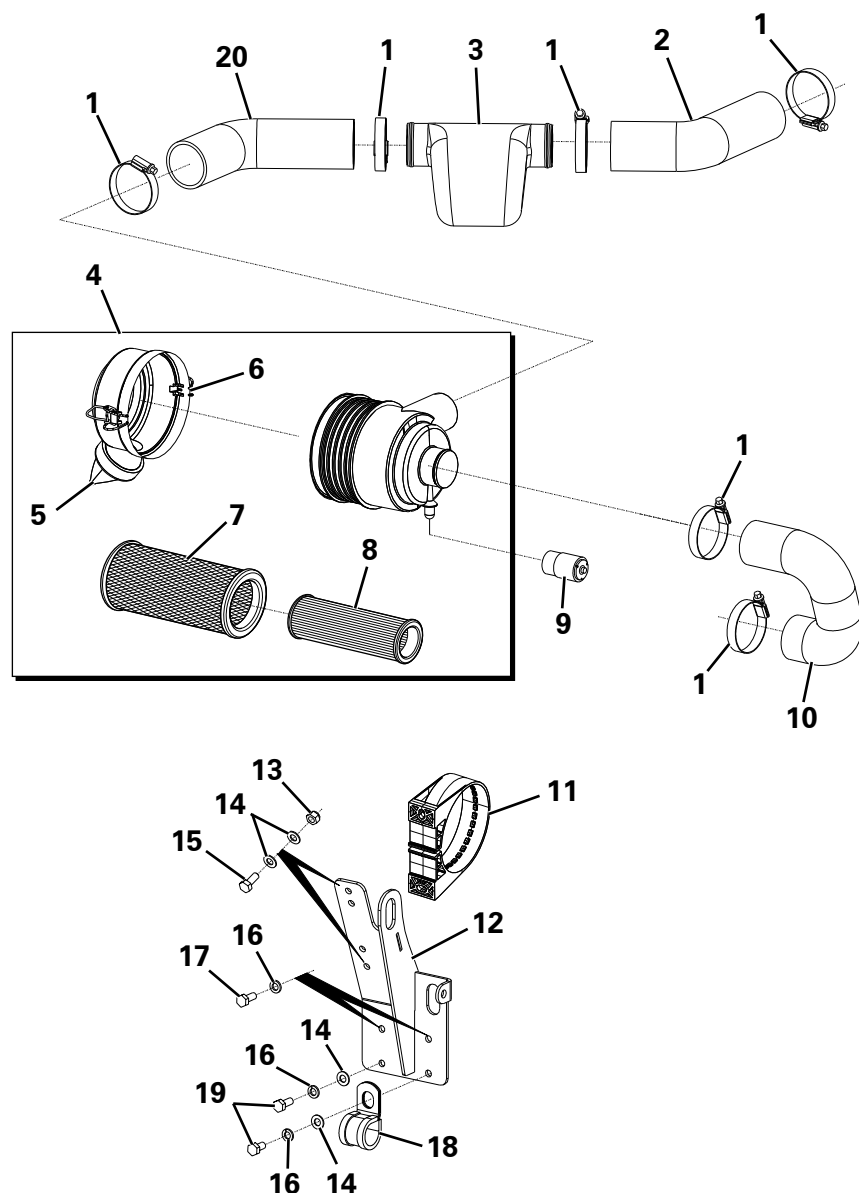



TRANSMISSION DRIVE & HYD. PUMP

Item	Part No.	Description	Qty	U/M
19	T101637	BLANKING CAP	1.0	EA
* 20	T104701	TEE PIECE	1.0	EA
21	T101588	HEAVY DUTY WASHER	2.0	EA
22	T101591	SCHNORR WASHER	2.0	EA
23	T16673	SCREW	2.0	EA
24	T101866	ADAPTOR	1.0	EA
25	T101605	DRIVE PUMP	1.0	EA
26	T18008	PRESSURE TEST POINT ADAPTOR	1.0	EA
27	T13936	ADAPTOR	1.0	EA
28	T5596	HYDRAULIC SEAL	1.0	EA
29	T101512	GEAR PUMP	1.0	EA
30	T5594	HYD SEAL	1.0	EA
31	T8014	ADAPTOR	1.0	EA
32	T10734	H/DUTY WASHER	2.0	EA
* 33	T16770	SOCKET HEAD CAP SCREW	2.0	EA
34	T53246	SOLENOID	2.0	EA
35	T53245	SEAL KIT	1.0	EA
36	T53828	'O' RING	1.0	EA


ENGINE ACCESSORIES

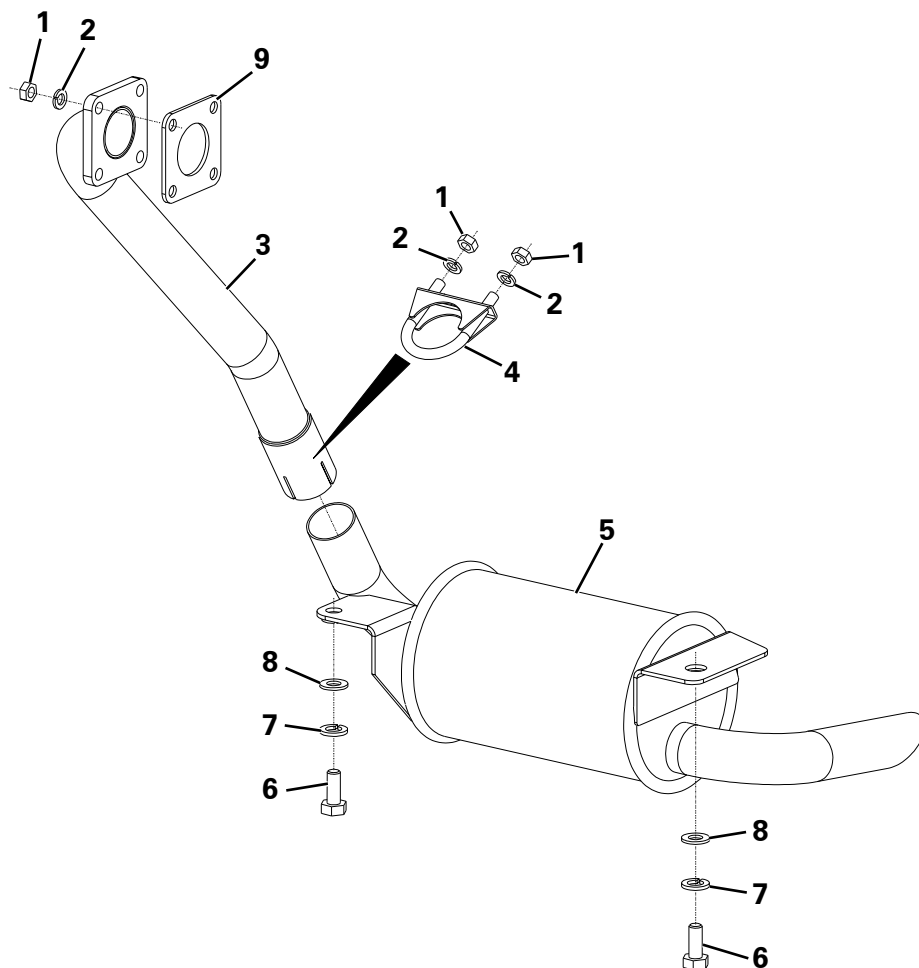
Item	Part No.	Description	Qty	U/M
* 1	T102520	ENGINE	1.0	EA
2	T52816	CAP	2.0	EA
3	T52819	O RING	2.0	EA
4	T53261	BOLT	3.0	EA
5	T53259	LOCKING	3.0	EA
6	T53258	VALVE ASSEMBLY	3.0	EA
7	T53260	O RING	3.0	EA
8	T53256	SPRING	3.0	EA
9	T53255	VALVE ASSEMBLY	3.0	EA
10	T53257	GASKET	3.0	EA
11	T53254	PLUNGER ASSEMBLY	3.0	EA
12	T53262	STARTER	1.0	EA
13	T53263	GENERATOR	1.0	EA
* 14	T52688	V BELT	1.0	EA
15	T53251	COOLING FAN	1.0	EA
16	T53252	BOLT	4.0	EA
17	T53253	THERMOSTAT	1.0	EA
18	T52844	THERMOSTAT COVER	1.0	EA
19	T53043	BOLT	2.0	EA
20	T52830	GUIDE	1.0	EA
21	T52829	O RING	1.0	EA
22	T53248	DIPSTICK GUIDE	1.0	EA
23	T53249	BOLT	1.0	EA
24	T53247	DIPSTICK	1.0	EA
25	T53214	OIL FILTER	1.0	EA
26	T52832	OIL PRESSURE SWITCH	1.0	EA
27	T52835	BOLT	2.0	EA
28	T52833	STOP SOLENOID	1.0	EA
29	T52834	O RING	1.0	EA
30	T53474	PIPE	1.0	EA

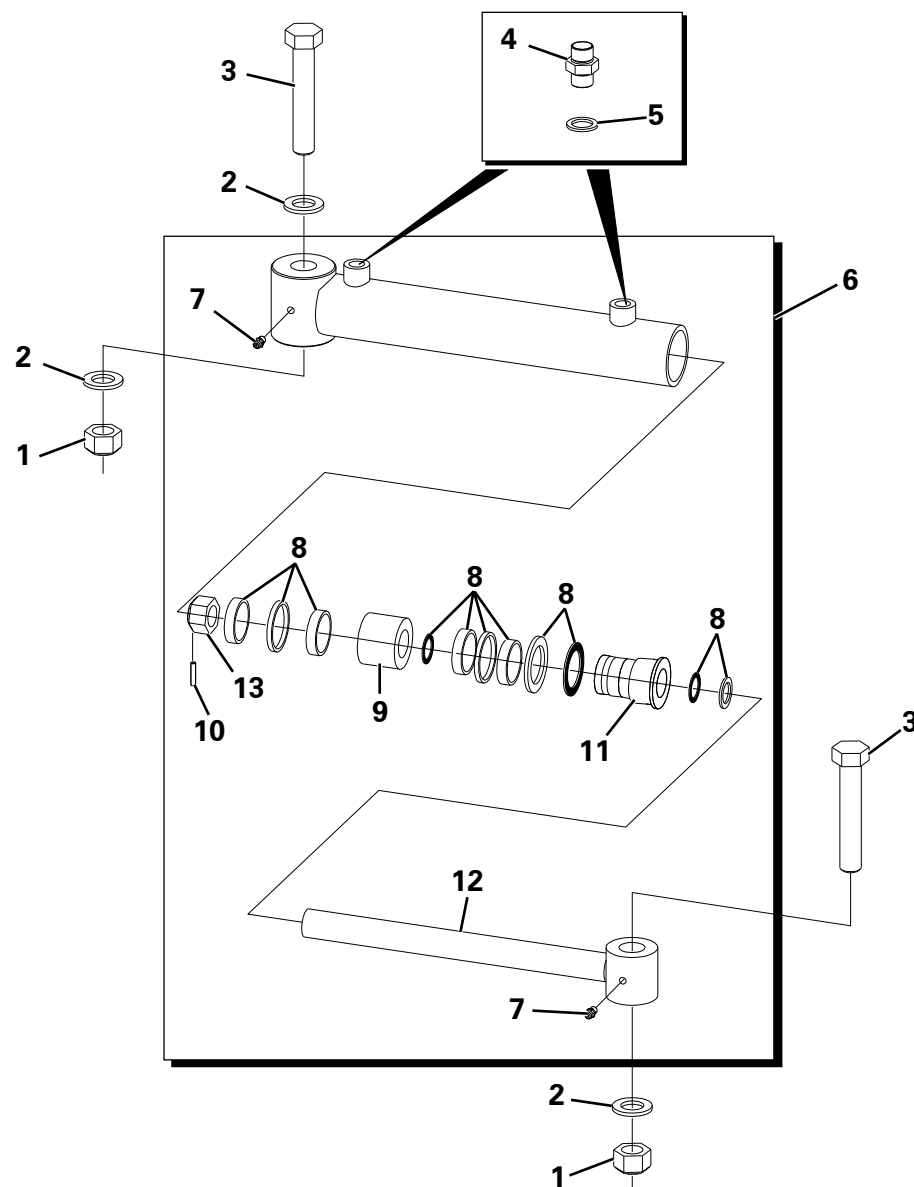

AIR CLEANER ASSEMBLY

Item	Part No.	Description	Qty	U/M
1	T7872	JUBILEE CLIP	6.0	EA
* 2	T101554	AIR INTAKE HOSE	1.0	EA
3	T53218	RESONATOR	1.0	EA
* 4	T104105	AIR CLEANER	1.0	EA
* 5	T51772	INTERNAL DUST VALVE	1.0	EA
* 6	T51771	FILTER CAP	1.0	EA
* 7	T51770	OUTER AIR FILTER	1.0	EA
* 8	T54420	INNER AIR FILTER	1.0	EA
9	T100282	RESTRICTION INDICATOR	1.0	EA
10	T101553	AIR CLEANER HOSE	1.0	EA
* 11	T104110	AIR CLEANER MTG BAND	1.0	EA
* 12	T104106	AIR CLEANER MTG BRKT	1.0	EA
13	T13457	NYLOC NUT	2.0	EA
14	T12973	PLAIN WASHER	6.0	EA
15	T14277	BOLT	2.0	EA
16	T12972	SPRING WASHER	4.0	EA
17	T11673	SET BOLT	2.0	EA
18	T11514	P CLIP	1.0	EA
19	T7465	SET SCREW	2.0	EA
* 20	T104120	AIR INTAKE HOSE	1.0	EA

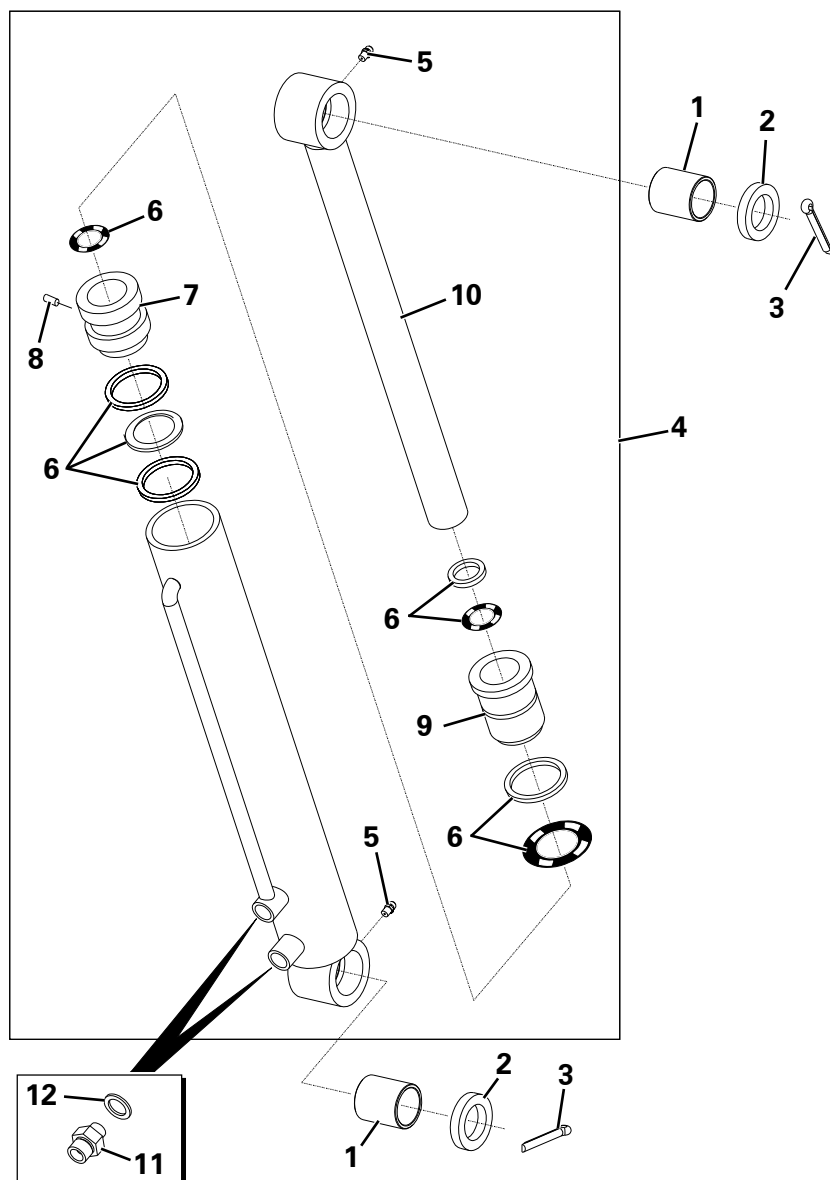
EXHAUST ASSEMBLY

Item	Part No.	Description	Qty	U/M
1	T9775	NUT	6.0	EA
2	T12972	SPRING WASHER	6.0	EA
3	T101507	EXHAUST PIPE	1.0	EA
4	T13760	PIPE CLAMP	1.0	EA
5	T101506	SILENCER BOX	1.0	EA
6	T7466	SET SCREW	2.0	EA
7	T13362	SPRING WASHER	2.0	EA
8	T10734	H/DUTY WASHER	2.0	EA
9	T53219	GASKET	1.0	EA

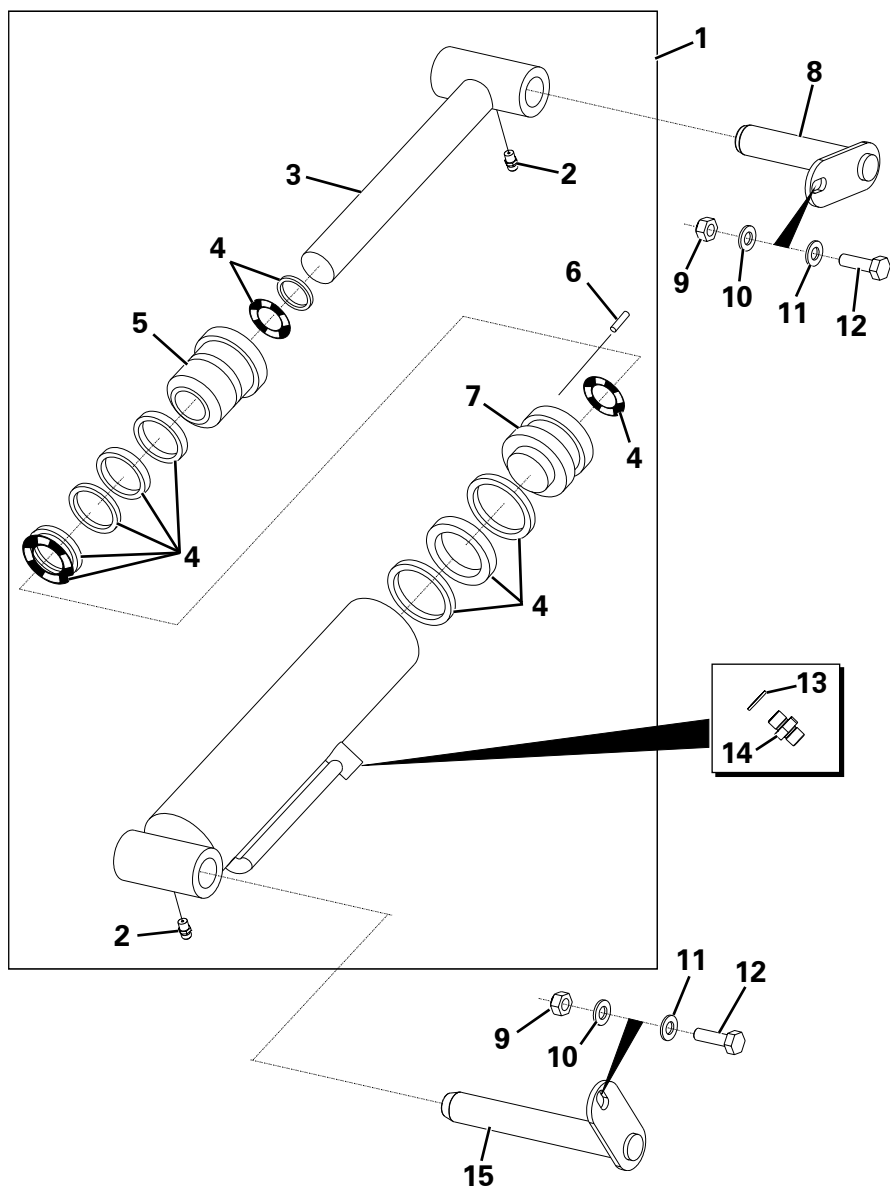



STEERING RAM ASSEMBLY

Item	Part No.	Description	Qty	U/M
1	T20325	NUT	2.0	EA
2	T17306	PLAIN WASHER	3.0	EA
3	T100404	BOLT	2.0	EA
4	T13606	ADAPTOR	2.0	EA
5	T5637	BONDED SEAL	2.0	EA
* 6	T103650	STEERING RAM	1.0	EA
* 7	T53445	GREASE NIPPLE	2.0	EA
* 8	T54165	SEAL KIT	1.0	EA
* 9	T54164	PISTON	1.0	EA
* 10	T54178	COTTER PIN	1.0	EA
* 11	T54163	GLAND	1.0	EA
* 12	T54172	ROD ASSEMBLY	1.0	EA
* 13	T53883	CASTLE NUT	1.0	EA

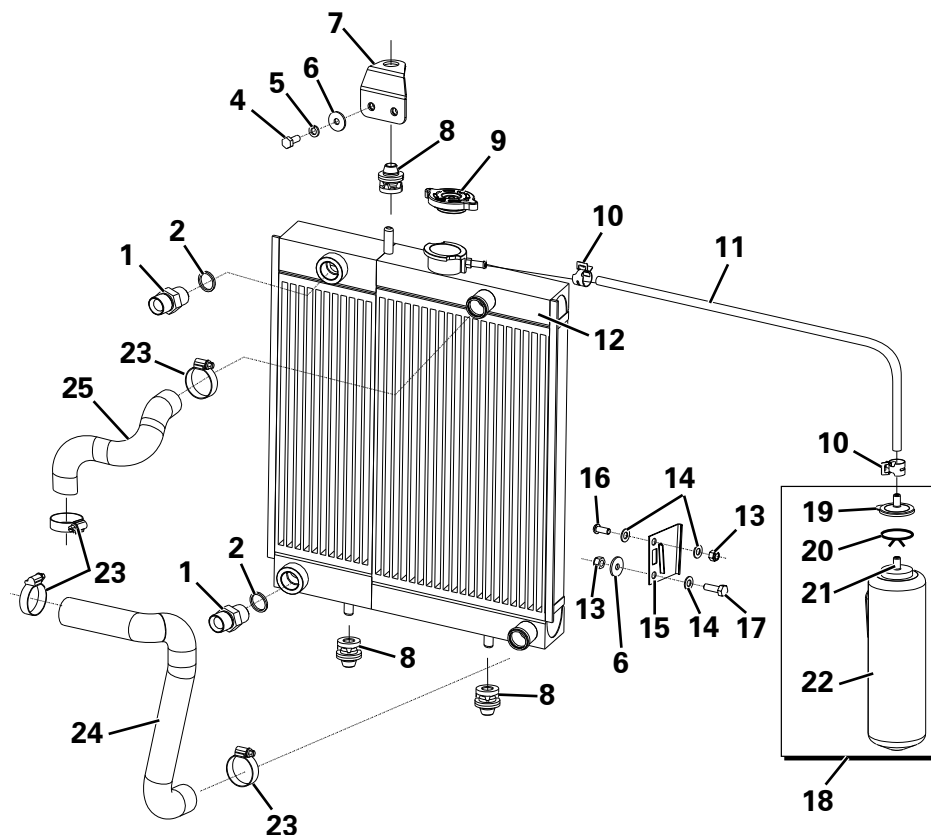

LIFT RAM ASSEMBLY

Item	Part No.	Description	Qty	U/M
1	T101440	ARM BEARING	4.0	EA
2	T101547	SPACER LIFT CYLINDER	4.0	EA
3	T6757	SPLIT PIN	4.0	EA
* 4	T103648	ARM LIFT RAM	2.0	EA
* 5	T53445	GREASE NIPPLE	2.0	EA
* 6	T54161	SEAL KIT	1.0	EA
* 7	T53382	PISTON	1.0	EA
* 8	T51480	GRUB SCREW	1.0	EA
* 9	T54162	GLAND	1.0	EA
* 10	T54171	ROD ASSEMBLY	1.0	EA
11	T13888	ADAPTOR	4.0	EA
12	T5637	BONDED SEAL	4.0	EA



TIPPING RAM ASSEMBLY

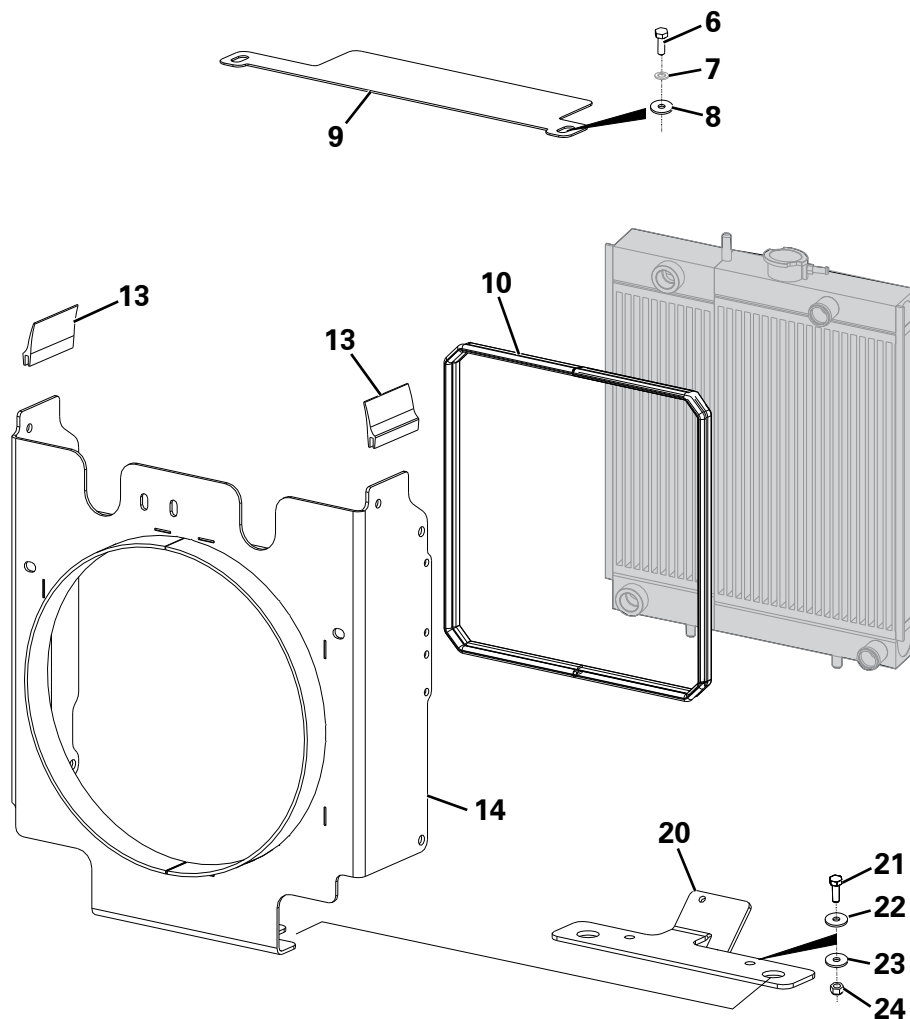
Item	Part No.	Description	Qty	U/M
* 1	T103649	TIPPING RAM	1.0	EA
* 2	T534452	GREASE NIPPLE	2.0	EA
* 3	T54173	ROD ASSEMBLY	1.0	EA
* 4	T53384	SEAL KIT	1.0	EA
* 5	T53385	GLAND	1.0	EA
* 6	T54179	GRUB SCREW	1.0	EA
* 7	T53386	PISTON	1.0	EA
8	T101524	PIVOT PIN	1.0	EA
9	T13064	NUT	2.0	EA
10	T15819	PLAIN WASHER	2.0	EA
11	T10734	H/DUTY WASHER	2.0	EA
12	T16505	BOLT	2.0	EA
13	T10940	HYDRAULIC WASHER	2.0	EA
14	T10847	ADAPTOR	2.0	EA
15	T101522	TIP RAM BODY PIN	1.0	EA

RADIATOR & OIL COOLER


Item	Part No.	Description	Qty	U/M
* 1	T8014	ADAPTOR	2.0	EA
* 2	T5594	HYDRAULIC WASHER	2.0	EA
* 4	T12694	SET SCREW	2.0	EA
5	T12972	SPRING WASHER	2.0	EA
6	T9345	WASHER	3.0	EA
* 7	T102551	RADIATOR SUPPORT BRKT	1.0	EA
* 8	T104838	RADIATOR MTG RUBBER	3.0	EA
* 9	T54419	RADIATOR CAP	1.0	EA
10	T100421	SPRING BAND CLAMP	2.0	EA
* 11	T102009	HOSE	1.0	EA
* 12	T103550	RADIATOR	1.0	EA
13	T13457	NYLOC NUT	2.0	EA
14	T12973	PLAIN WASHER	3.0	EA
15	T52805	BRACKET SUB-TANK	1.0	EA
16	T12832	DOME HEAD SCREW	1.0	EA
17	T12694	SET SCREW	1.0	EA
18	T52800	TANK ASSEMBLY	1.0	EA
19	T52802	CAP	1.0	EA
20	T52803	CLAMP	1.0	EA
21	T52804	PIPE	1.0	EA
22	T52801	TANK	1.0	EA
23	T6693	JUBILEE CLIP	4.0	EA
* 24	T104421	HOSE - RADIATOR BOTTOM	1.0	EA
* 25	T104420	HOSE - RADIATOR TOP	1.0	EA

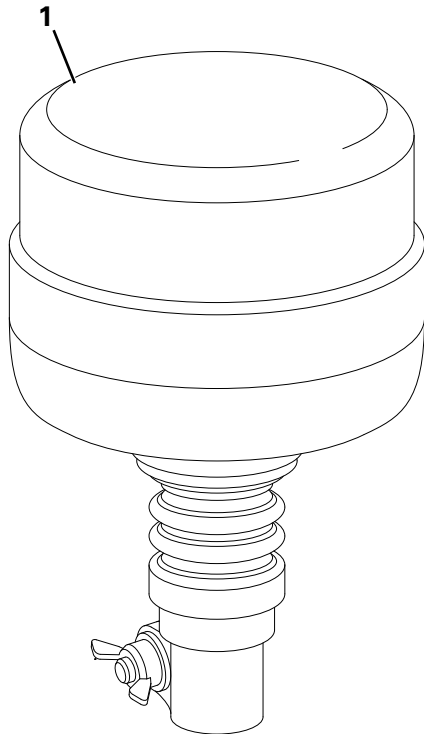
COOLER & RADIATOR FIXINGS

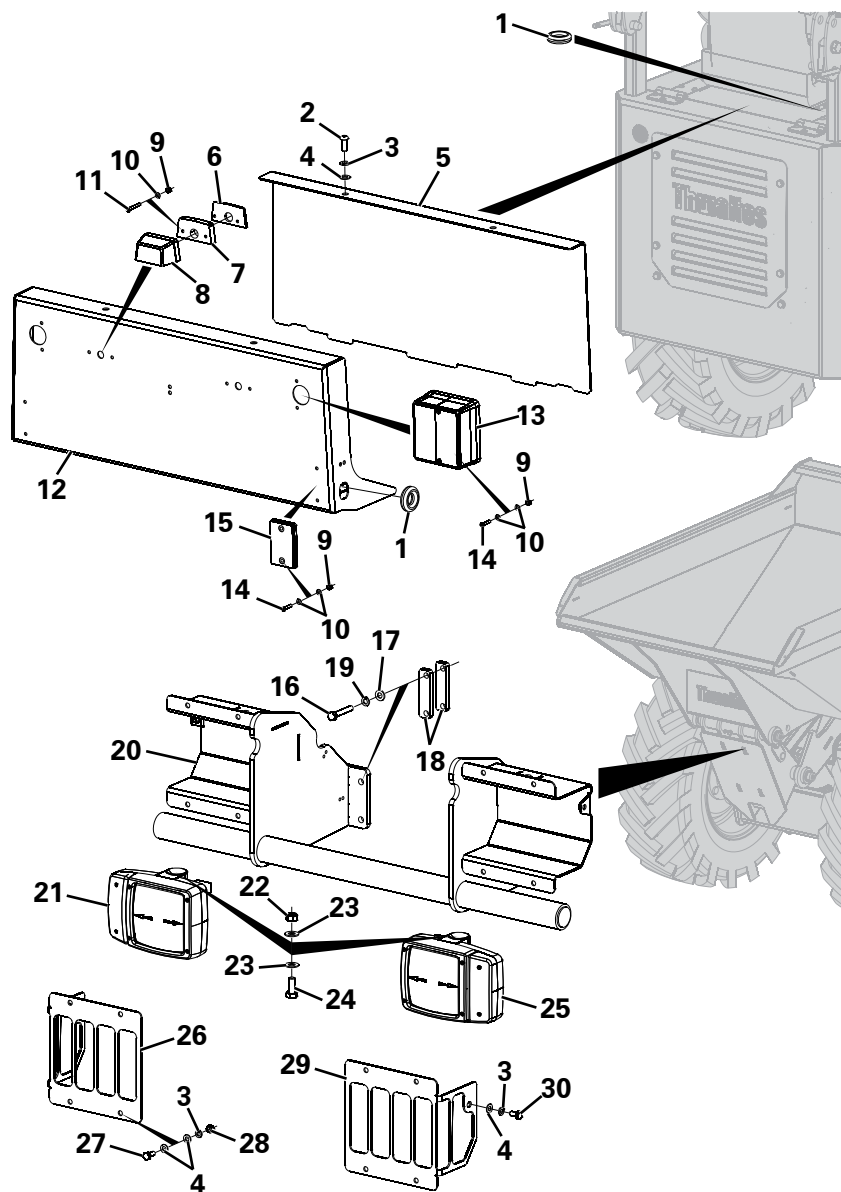
Item	Part No.	Description	Qty	U/M
6	T7466	SET SCREW	2.0	EA
7	T13362	SPRING WASHER	2.0	EA
8	T10734	H/DUTY WASHER	2.0	EA
* 9	T104425	OIL COOLER MTG	1.0	EA
* 10	T104422	RADIATOR SEAL	1.0	EA
13	T101706	COWL SEAL	2.0	EA
* 14	T104423	RADIATOR MOUNTING	1.0	EA
20	T104424	RADIATOR MOUNTING PLATE	1.0	EA
21	T12694	SET SCREW	2.0	EA
22	T12973	WASHER	2.0	EA
23	T9345	H/DUTY WASHER	2.0	EA
24	T13457	NYLOC NUT	2.0	EA



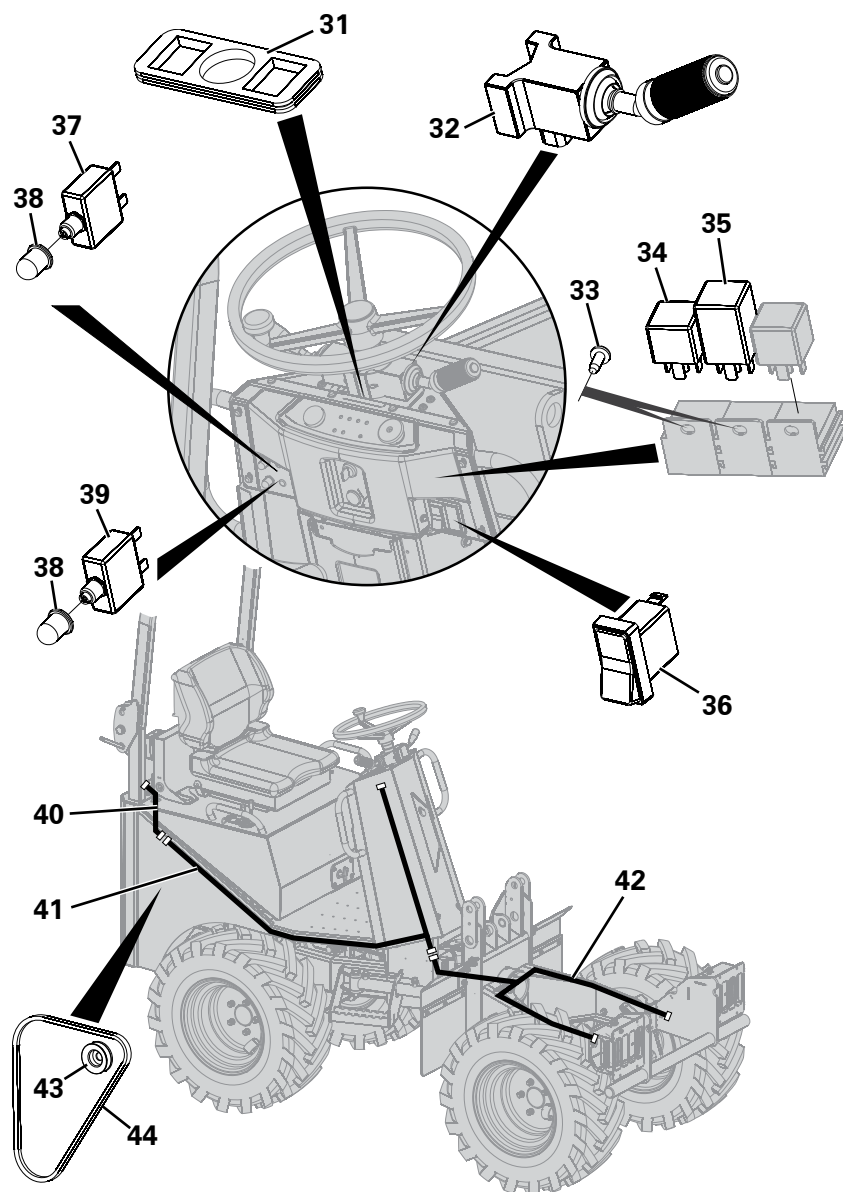
LED BEACON (R65)

Item	Part No.	Description	Qty	U/M
1	T105578	LED BEACON	1.0	EA




ROAD LIGHTS

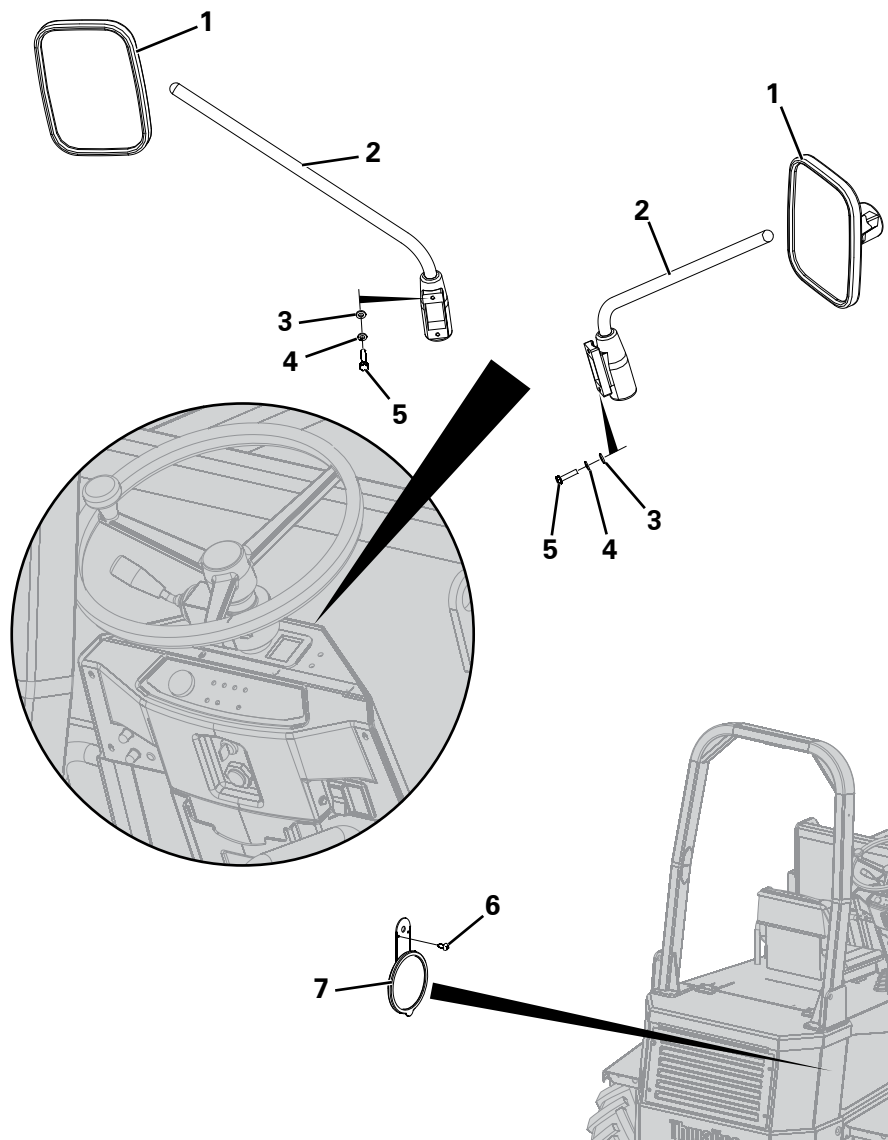
Item	Part No.	Description	Qty	U/M
1	T9538	GROMMET	2.0	EA
2	T12832	SOCKET DOME HEAD SCREW	2.0	EA
3	T12972	SPRING WASHER	12.0	EA
4	T12973	WASHER	20.0	EA
5	T101884	REAR LIGHT COVER	1.0	EA
6	T16775	NUMBER PLATE LIGHT GASKET	2.0	EA
7	T16774	NUMBER PLATE LIGHT PLINTH	2.0	EA
8	T16773	NUMBER PLATE LAMP	2.0	EA
9	T16957	NYLOC NUT	12.0	EA
10	T16956	WASHER	20.0	EA
11	T16675	CHEESE HEAD SCREW	4.0	EA
12	T101883	REAR LIGHT BRACKET	1.0	EA
13	T15994	REAR COMBINATION LIGHT	2.0	EA
14	T17002	CHEESE HEAD SCREW	8.0	EA
15	T15011	REFLECTOR	2.0	EA
16	T16429	SET SCREW	4.0	EA
17	T15819	WASHER	4.0	EA
18	T101927	LIGHT SPACER PLATE	4.0	EA
19	T13362	SPRING WASHER	4.0	EA
20	T101947	LIGHTING BRACKET	1.0	EA
21	T104126	HEADLAMP RH	1.0	EA
22	T14283	PHILIDAS NUT	2.0	EA
23	T14748	HEAVY DUTY WASHER	4.0	EA
24	T14077	SET SCREW	2.0	EA
25	T104125	HEADLAMP LH	1.0	EA
26	T101949	LIGHT GRILL RH	1.0	EA
27	T15050	SET SCREW	8.0	EA
28	T9775	NUT	8.0	EA
29	T101948	LIGHT GRILL LH	1.0	EA
30	T11673	SET SCREW	1.0	EA


ROAD LIGHTS

Item	Part No.	Description	Qty	U/M
31	T100356	STEERING COLUMN GROMMET	1.0	EA
32	T104955	COLUMN SWITCH LIGHTS	1.0	EA
33	T101134	SCREW	2.0	EA
34	T101129	RELAY	1.0	EA
35	T101130	FLASHER UNIT	1.0	EA
36	T100046	SWITCH HAZARD	1.0	EA
37	T102845	CIRCUIT BREAKER 18 AMP	2.0	EA
38	T102846	CIRCUIT BREAKER SPLASHGUARD	4.0	EA
39	T102844	CIRCUIT BREAKER 5 AMP	2.0	EA
40	T101860	REAR LIGHTING HARNESS	1.0	EA
41	T101859	LIGHTING HARNESS	1.0	EA
42	T101861	FRONT LIGHTING HARNESS	1.0	EA
43	T102354	SMALL PULLEY	1.0	EA
44	T53250	V BELT	1.0	EA

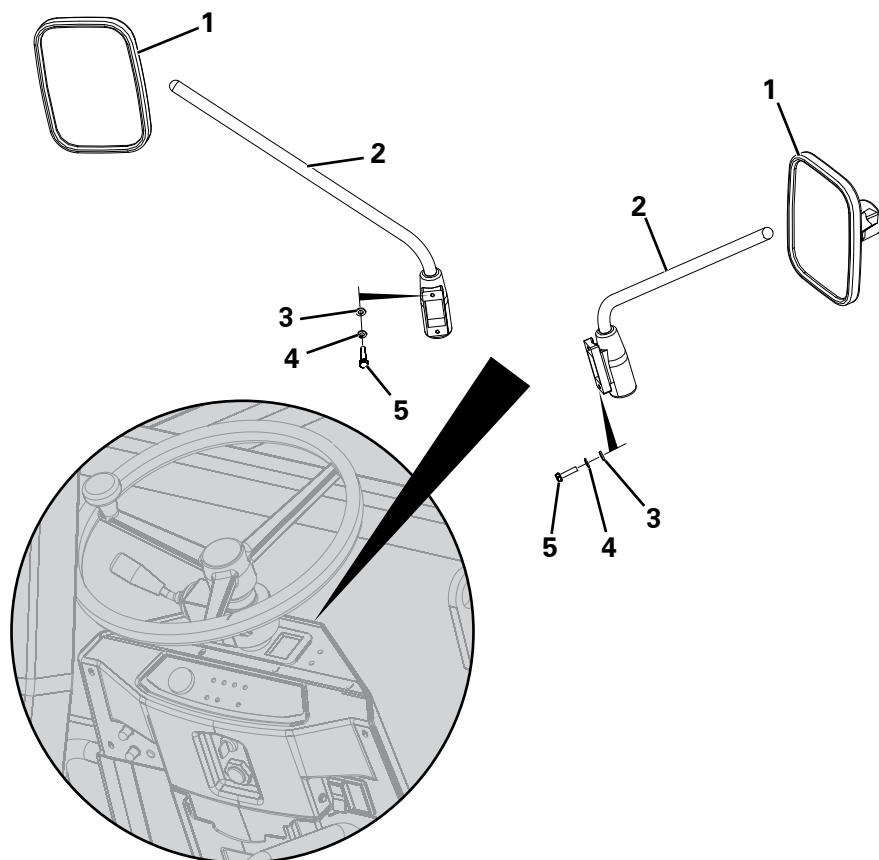
ROAD EQUIPMENT KIT

Item	Part No.	Description	Qty	U/M
1	T102839	MIRROR HEAD	2.0	EA
2	T102838	ARM FOR WING MIRROR	2.0	EA
3	T6668	HEAVY DUTY WASHER	4.0	EA
4	T14837	SPRING WASHER	4.0	EA
5	T10917	SET SCREW	4.0	EA
6	T10666	POSIDRIVE SELF TAPPER	2.0	EA
7	T9735	LICENCE HOLDER	1.0	EA



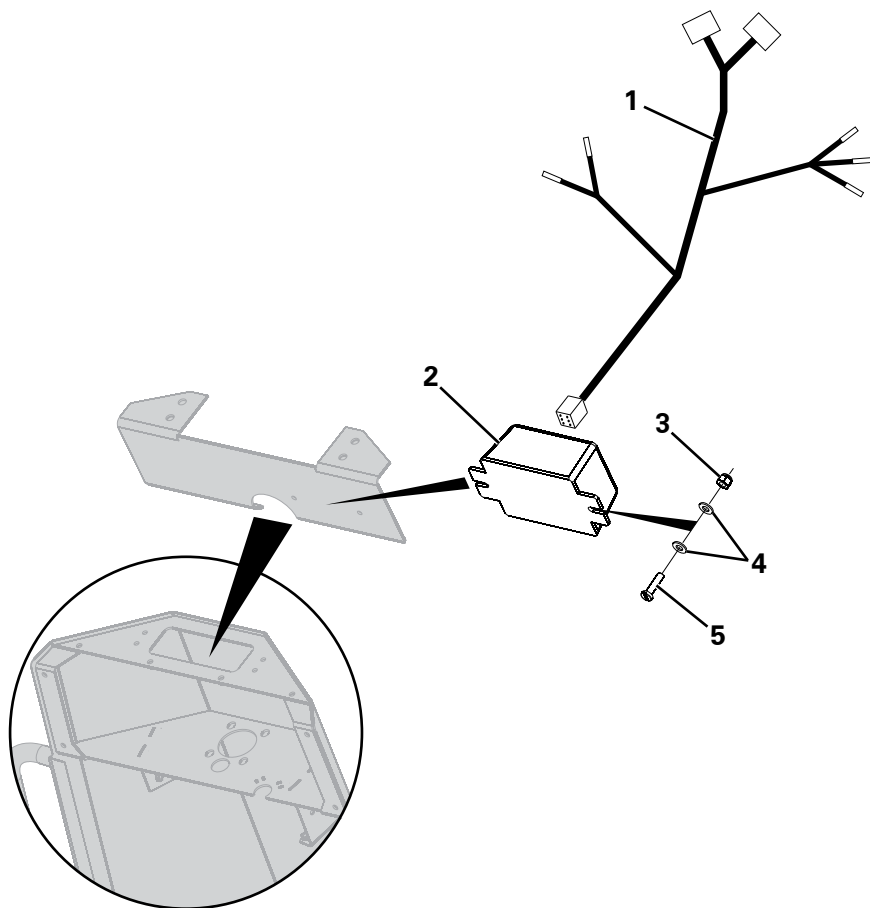
ROAD MIRRORS

Item	Part No.	Description	Qty	U/M
1	T102839	MIRROR HEAD	2.0	EA
2	T102838	ARM FOR WING MIRROR	2.0	EA
3	T6668	HEAVY DUTY WASHER	4.0	EA
4	T14837	SPRING WASHER	4.0	EA
5	T10917	SET SCREW	4.0	EA



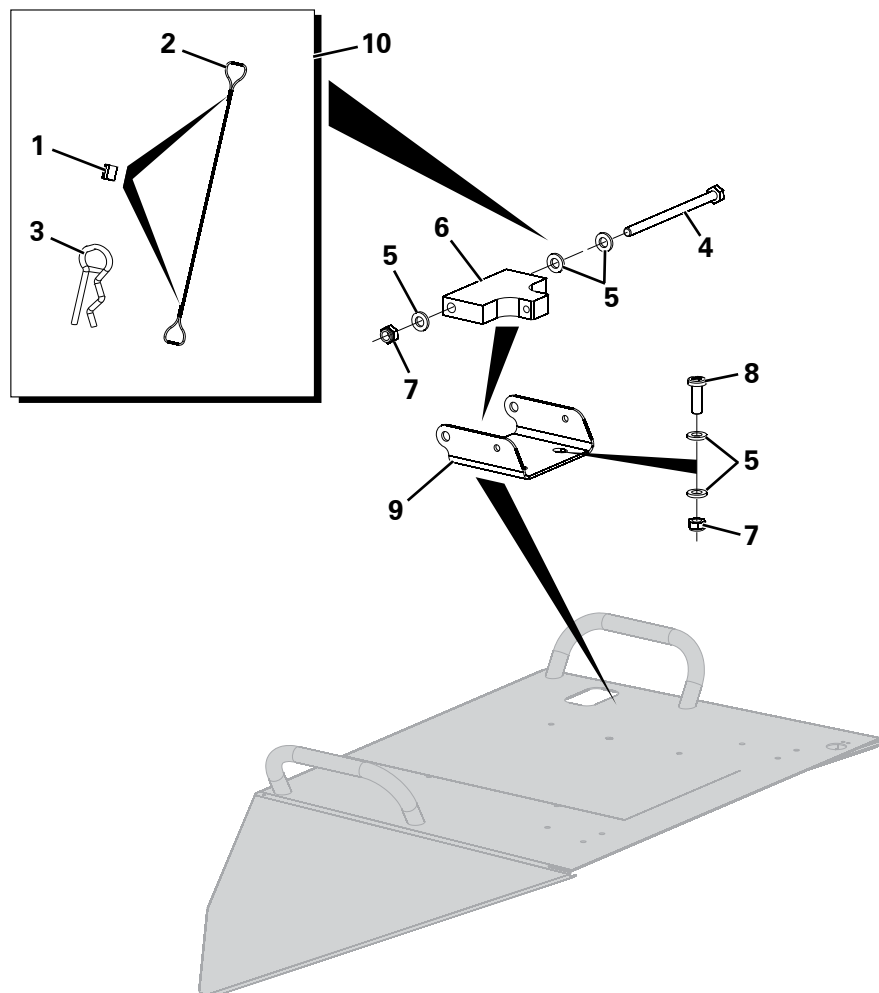
ELECTRONIC ENGINE SHUTDOWN

Item	Part No.	Description	Qty	U/M
1	T100050	HARNESS ENGINE SHUTDOWN	1.0	EA
2	T102820	ENGINE SHUTDOWN DEVICE	1.0	EA
3	T19233	CHEESE HEAD SCREW	2.0	EA
4	T16956	WASHER	4.0	EA
5	T16957	NYLOC NUT	2.0	EA



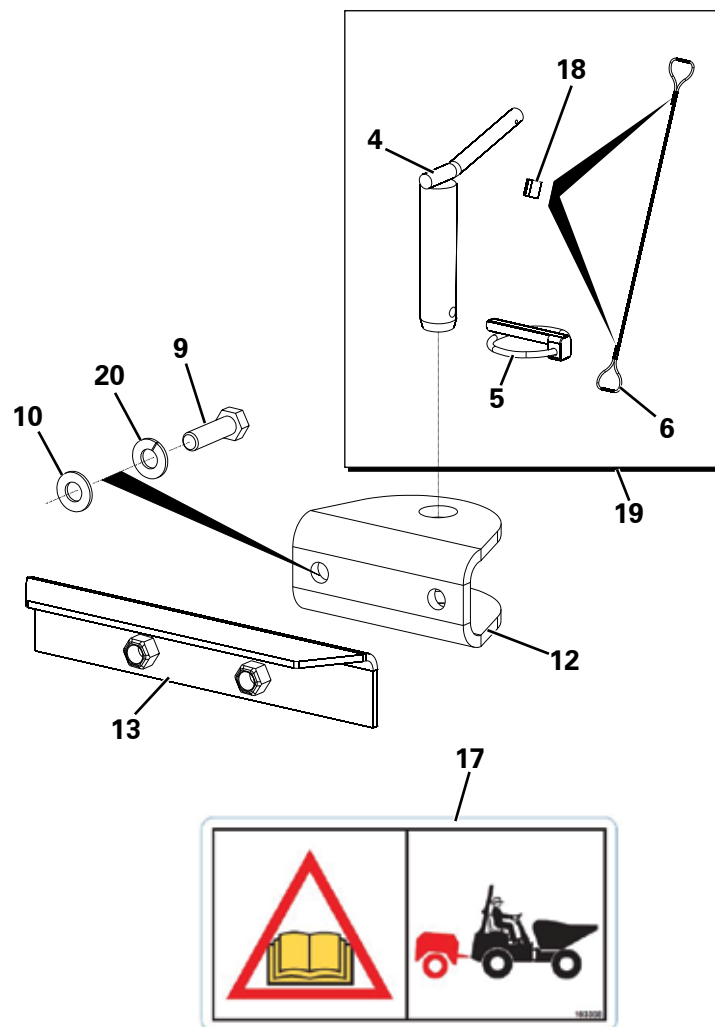
TIPPING VALVE LOCK

Item	Part No.	Description	Qty	U/M
* 1	T103233	COPPER SLEEVE	2.0	EA
* 2	T103188	RETAINING CABLE	1.0	EA
* 3	T103722	R CLIP	1.0	EA
4	T101998	BOLT	1.0	EA
5	T13911	WASHER	5.0	EA
6	T101996	VALVE LEVER LOCK	1.0	EA
7	T16481	NYLOC NUT	3.0	EA
8	T16492	PHILIPS PAN HEAD SCREW	2.0	EA
9	T101997	VALVE LOCK BRACKET	1.0	EA
* 10	T103580	CABLE ASSEMBLY	1.0	EA



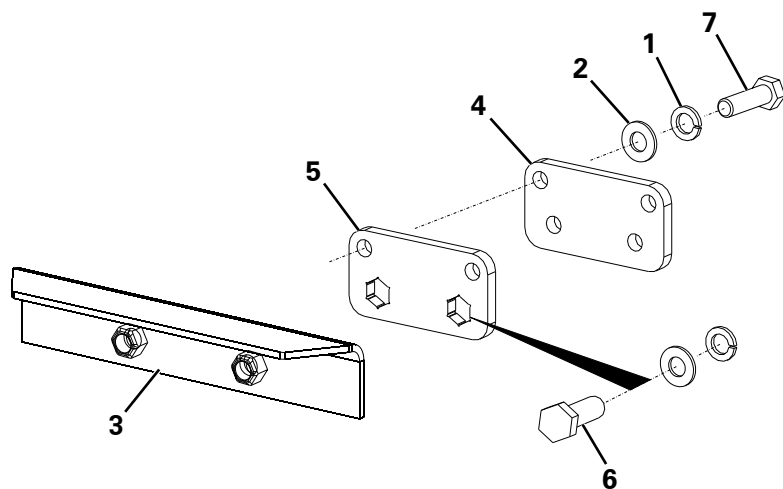
TOWING EQUIPMENT

Item	Part No.	Description	Qty	U/M
4	T100156	TOWING PIN	1.0	EA
* 5	T103044	LINCH PIN	1.0	EA
* 6	T103188	TOWING PIN RETAINING CABLE	1.0	EA
9	T11315	BOLT	2.0	EA
* 10	T100867	WASHER	4.0	EA
12	T100155	TOWING JAW	1.0	EA
13	T101841	TOWING BRKT BACKING PLATE	1.0	EA
* 17	T103358	TOWING SAFETY DECAL	1.0	EA
* 18	T103233	COPPER SLEEVE	2.0	EA
* 19	T103234	TOWING PIN ASSY	1.0	EA
* 20	T100387	SPRING WASHER	2.0	EA



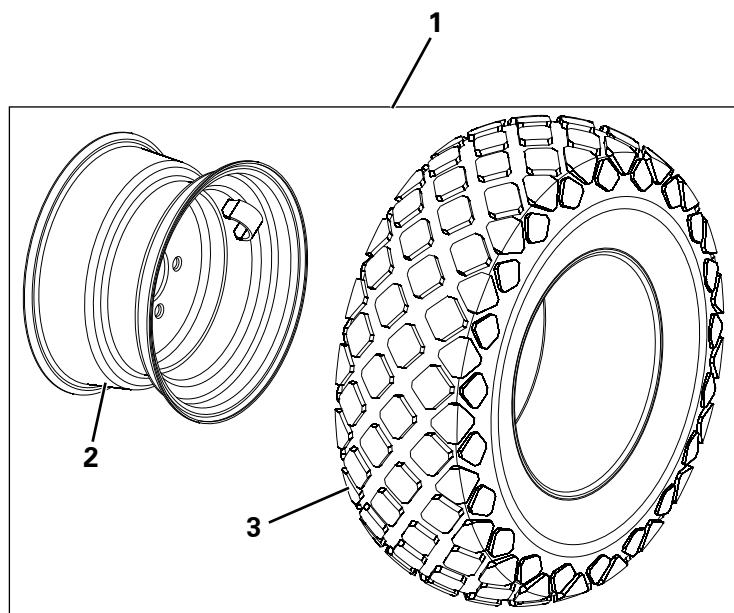
TOW BALL ADAPTOR

Item	Part No.	Description	Qty	U/M
1	T100387	SPRING WASHER	4.0	EA
2	T100867	WASHER	4.0	EA
3	T101841	TOWING BRACKET BLANKING PLATE	1.0	EA
4	T104079	BALL HITCH ADAPTOR PLATE OUTER	1.0	EA
5	T104080	BALL HITCH ADAPTOR PLATE INNER	1.0	EA
6	T11315	BOLT	2.0	EA
7	T14908	BOLT	2.0	EA
8	T103358	TOWING SAFETY DECAL	1.0	EA



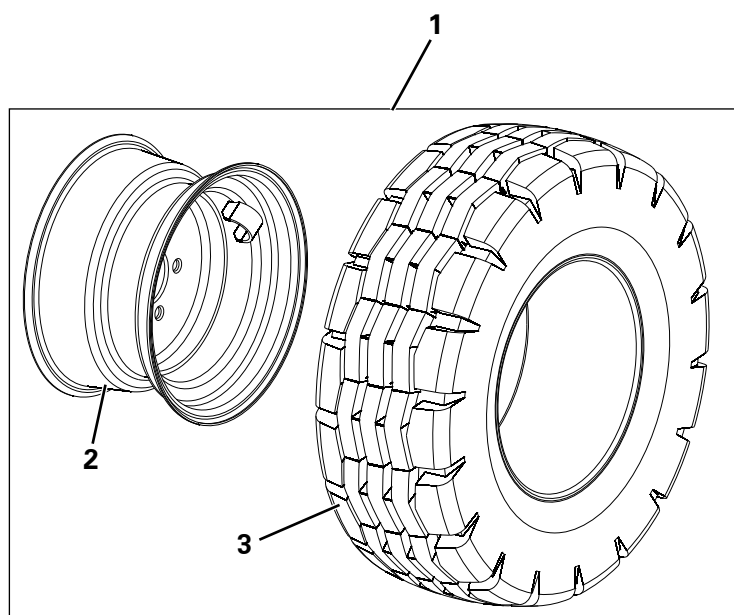
WHEEL ASSEMBLY - GRASSLAND TYRE

Item	Part No.	Description	Qty	U/M
1	T102313	WHEEL & GRASSLAND TYRE ASSY	4.0	EA
2	T101361	WHEEL RIM	1.0	EA
3	T18325	TYRE	1.0	EA



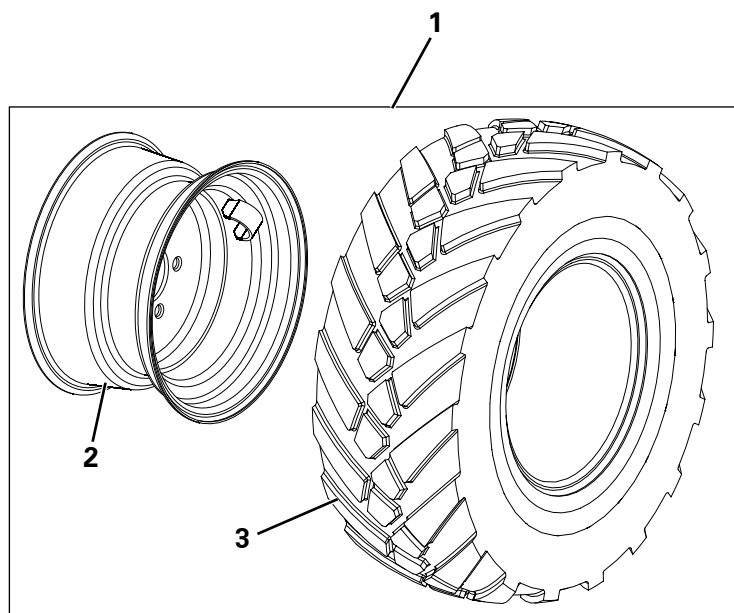
WHEEL ASSEMBLY - SAND TYRE

Item	Part No.	Description	Qty	U/M
1	T102779	WHEEL & TYRE ASSEMBLY - SAND	4.0	EA
2	T101361	WHEEL RIM	1.0	EA
3	T21000	TYRE	1.0	EA



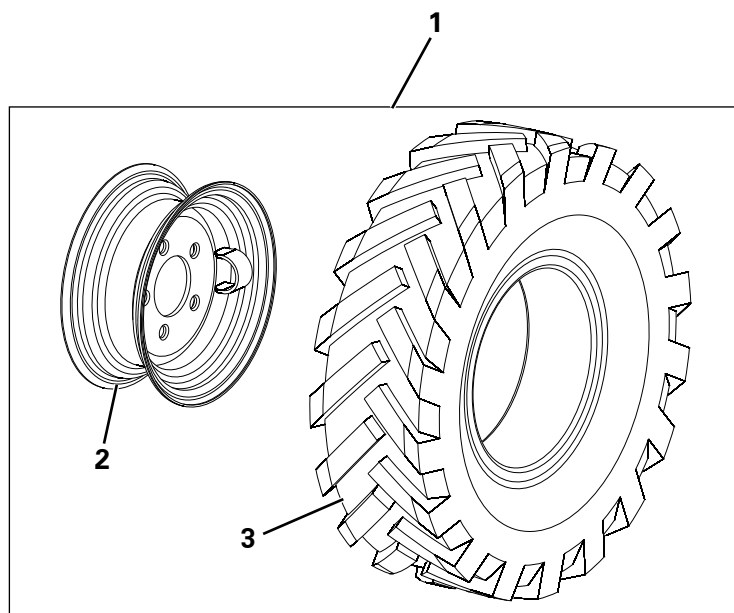
WHEEL ASSEMBLY - MPT TYRE

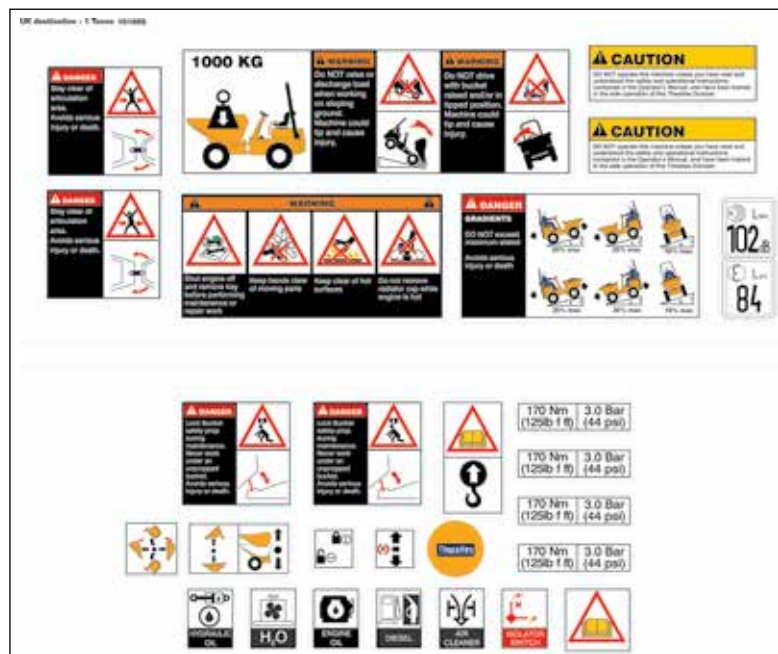
Item	Part No.	Description	Qty	U/M
1	T102818	WHEEL & TYRE ASSEMBLY - MPT	4.0	EA
2	T101361	WHEEL RIM	1.0	EA
3	T102819	TYRE	1.0	EA



WHEEL ASSEMBLY - NARROW TYRE

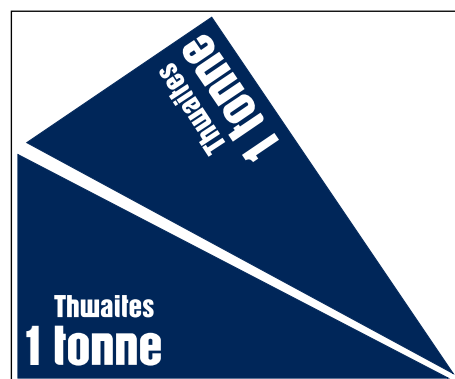
Item	Part No.	Description	Qty	U/M
1	T103451	WHEEL & TYRE ASSEMBLY	4.0	EA
2	T101442	WHEEL RIM	1.0	EA
3	T103452	TYRE	1.0	EA

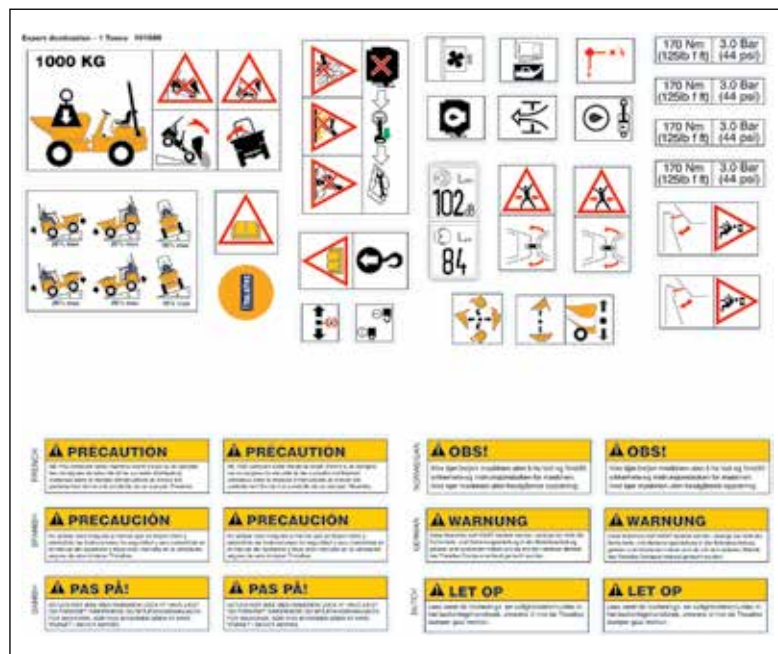




TRANSFER SET 1 TONNE (UK)

Item	Part No.	Description	Qty	U/M
1	T102501	SAFETY DECALS	1.0	EA
* 3	T103267	RECTANGULAR SKIP DECAL	2.0	EA
* 4	T103386	ENGINE COVER LABEL	1.0	PR

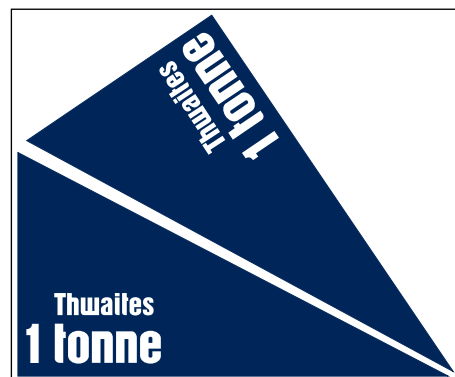




1

TRANSFER SET 1 TONNE (CON)

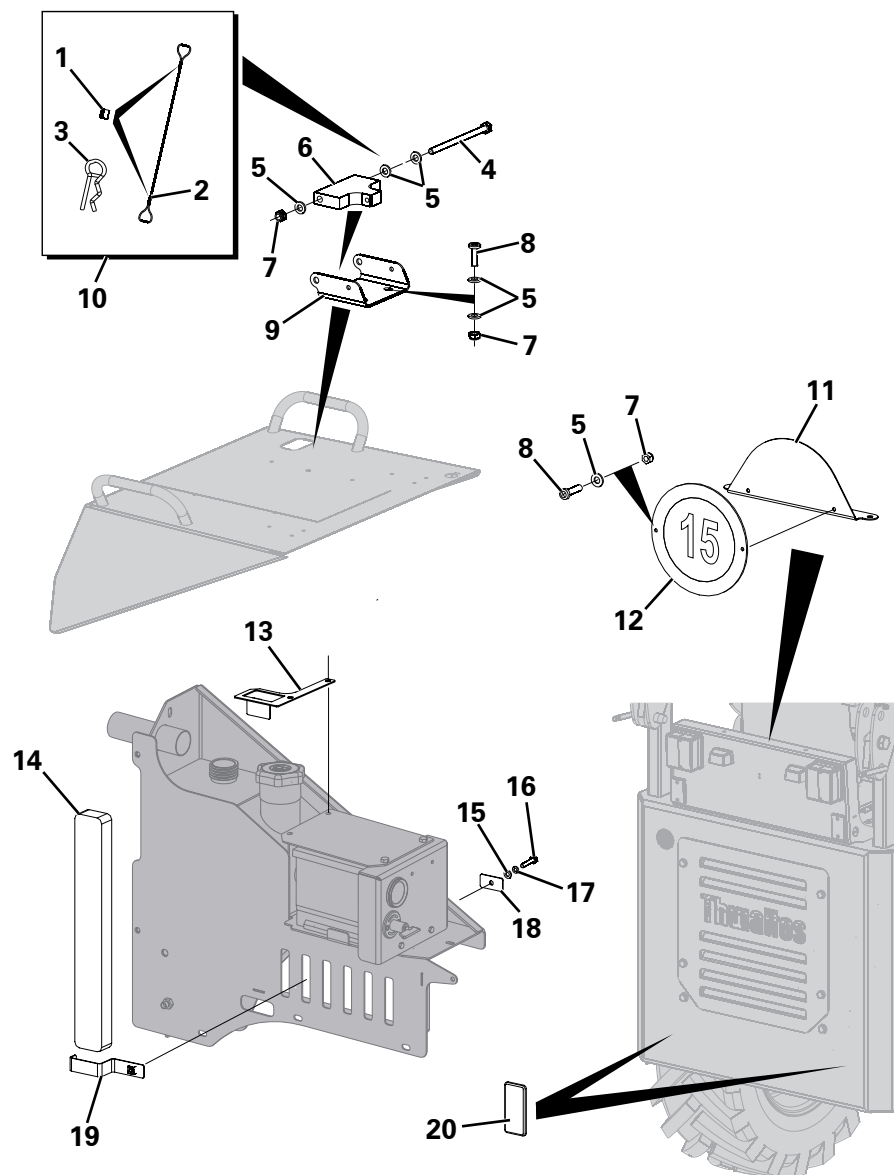
Item	Part No.	Description	Qty	U/M
1	T101886	SAFETY DECALS (CON)	1.0	EA
* 3	T103267	RECTANGULAR SKIP DECAL	2.0	EA
* 4	T103386	ENGINE COVER LABEL	1.0	PR



4



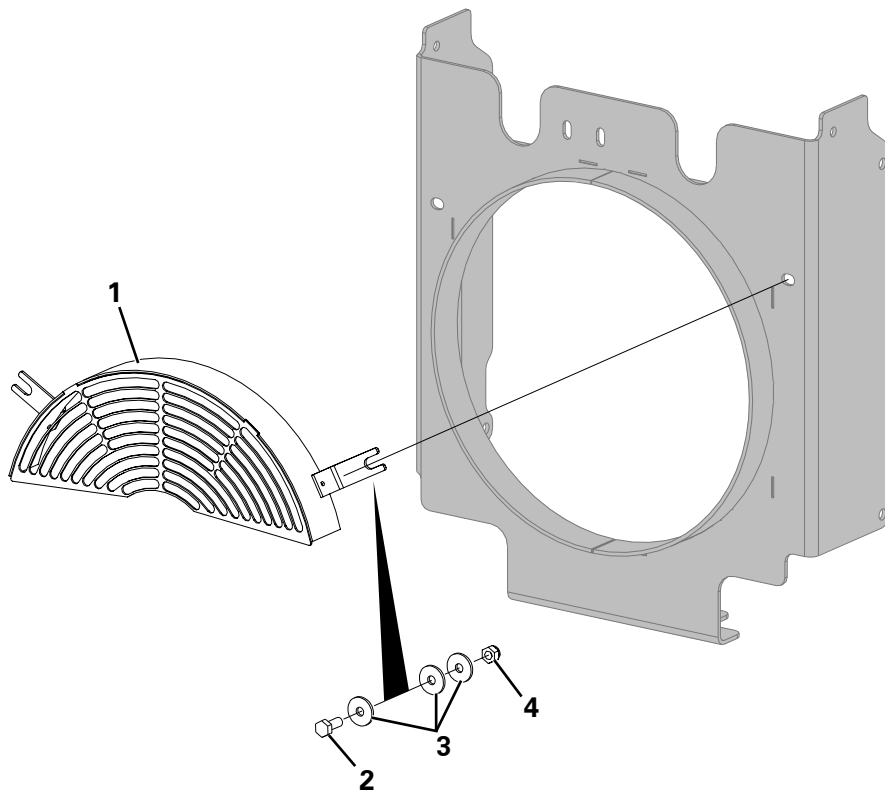
3

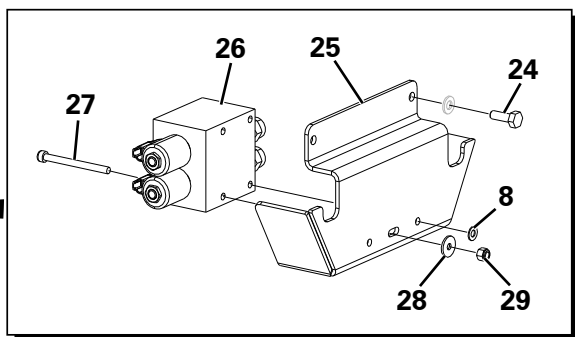
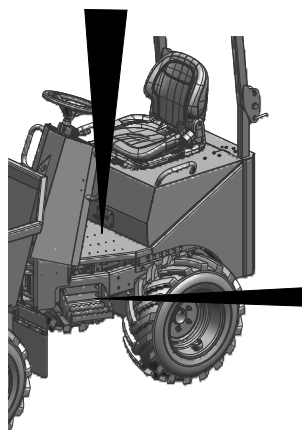
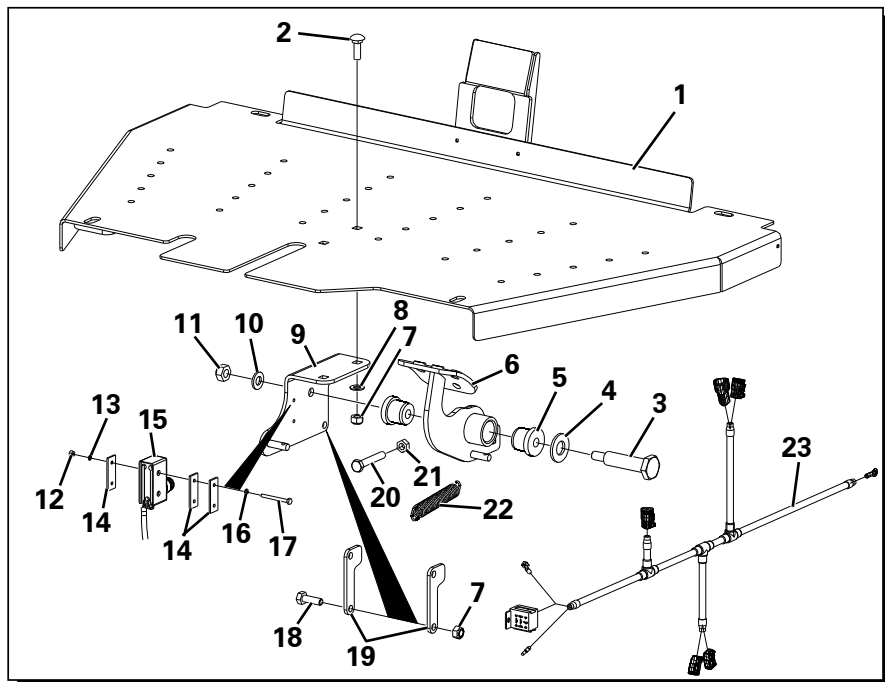

SWISS OPTIONS

Item	Part No.	Description	Qty	U/M
1	T103233	COPPER SLEEVE	2.0	EA
2	T103188	RETAINING CABLE	1.0	EA
3	T103722	R CLIP	1.0	EA
4	T101998	BOLT	1.0	EA
5	T13911	WASHER	9.0	EA
6	T101996	VALVE LEVER LOCK	1.0	EA
7	T16481	NYLOC NUT	5.0	EA
8	T16492	PHILIPS PAN HEAD SCREW	4.0	EA
9	T101997	VALVE LOCK BRACKET	1.0	EA
10	T103580	CABLE ASSEMBLY	1.0	EA
11	T103077	MOUNTING PLATE	1.0	EA
12	T103061	SPEED PLATE	1.0	EA
13	T104746	WARNING TRIANGLE STOWAGE	1.0	EA
14	T104747	WARNING TRIANGLE	1.0	EA
15	T12973	WASHER	1.0	EA
16	T7465	SET SCREW	1.0	EA
17	T12972	SPRING WASHER	1.0	EA
18	T104777	WARNING TRIANGLE STOWAGE ANCHOR	1.0	EA
19	T104778	WARNING TRIANGLE STOWAGE BRACE	1.0	EA
20	T102306	REFLECTOR	2.0	EA

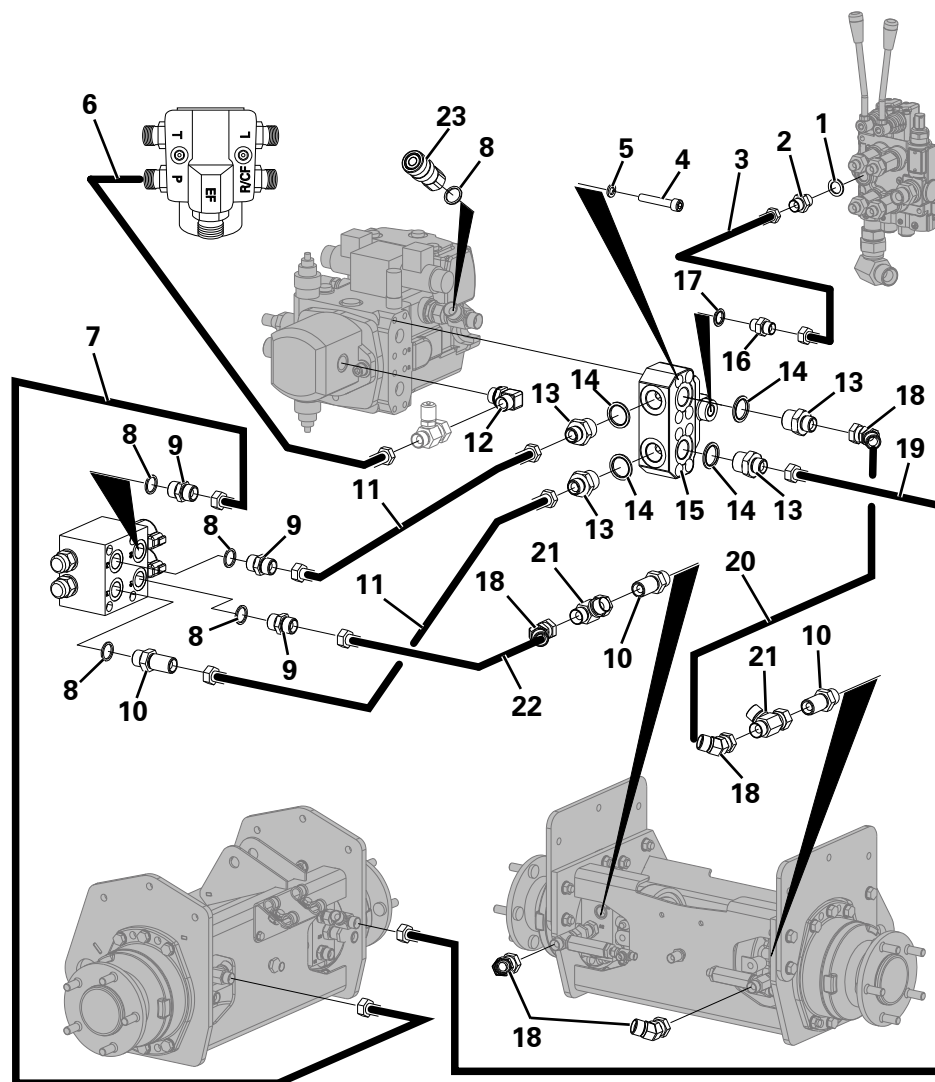
FAN GUARD

Item	Part No.	Description	Qty	U/M
1	T103484	FAN GUARD	1.0	EA
2	T12694	SET SCREW	2.0	EA
3	T9345	HEAVY DUTY WASHER	6.0	EA
4	T19007	STOVER NUT	2.0	EA




BRAKE RETARDER KIT

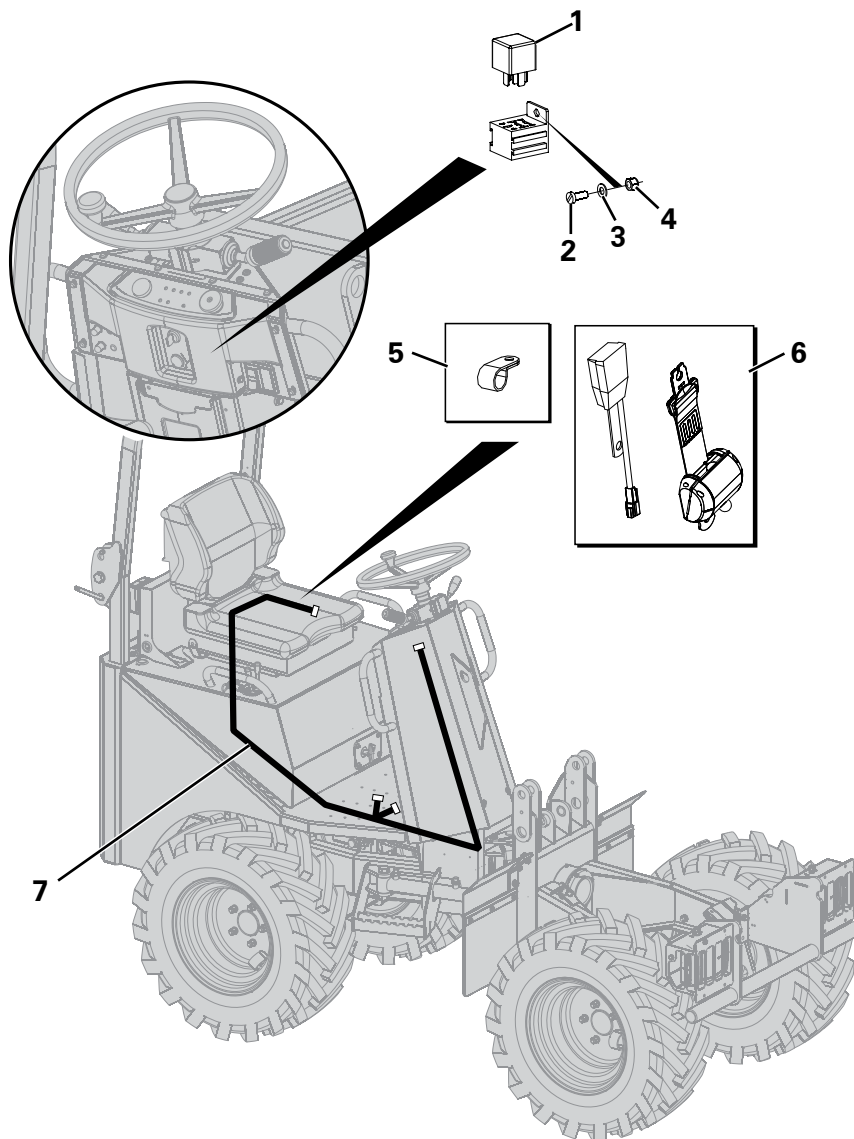
Item	Part No.	Description	Qty	U/M
1	T104199	FLOORPLATE	1.0	EA
2	T104204	CUP SQUARE COACH BOLT	2.0	EA
3	T104202	PEDAL PIVOT SHAFT	1.0	EA
4	T100867	PLAIN WASHER	1.0	EA
5	T101776	BUSH	2.0	EA
6	T104200	RETARDER PEDAL	1.0	EA
7	T19007	STOVER NUT	4.0	EA
8	T12973	PLAIN WASHER	3.0	EA
9	T104201	RETARDER PEDAL BRACKET	1.0	EA
10	T15819	PLAIN WASHER	1.0	EA
11	T13064	STOVER NUT	1.0	EA
12	T11447	NUT	2.0	EA
13	T11439	SPRING WASHER	2.0	EA
14	T13289	MICROSWITCH BACKING PLATE	3.0	EA
* 15	T104545	MICROSWITCH	1.0	EA
16	T11440	PLAIN WASHER	2.0	EA
17	T13321	SET SCREW	2.0	EA
18	T12694	SET SCREW	2.0	EA
19	T104203	RETARDER STOP PLATE	2.0	EA
20	T100353	BOLT	1.0	EA
21	T9775	NUT	1.0	EA
22	T10319	SPRING	1.0	EA
23	T104206	BRAKE RETARDER HARNESS	1.0	EA
24	T20618	SET SCREW	2.0	EA
25	T104212	RETARDER VALVE BRACKET	1.0	EA
26	T104183	BRAKE RETARDER VALVE	1.0	EA
27	T104213	SOCKET HEAD CAP SCREW	2.0	EA
28	T9345	HEAVEY DUTY WASHER	1.0	EA
29	T13457	NYLOC NUT	2.0	EA

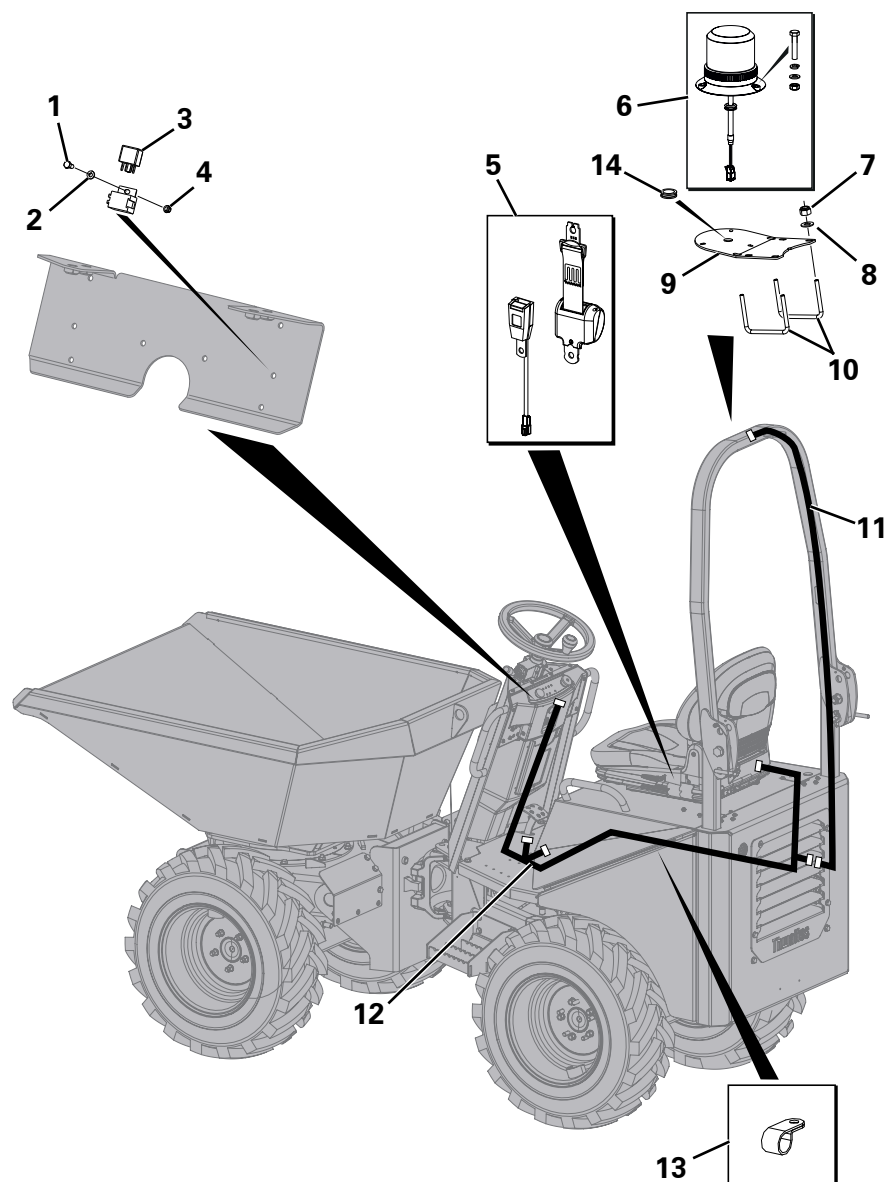
BRAKE RETARDER KIT


Item	Part No.	Description	Qty	U/M
1	T5637	DOWTY WASHER	1.0	EA
2	T13606	ADAPTOR	1.0	EA
3	T104220	HOSE	1.0	EA
4	T17969	SOCKET HEAD CAP SCREW	8.0	EA
5	T13362	SPRING WASHER	8.0	EA
6	T104221	HOSE	1.0	EA
7	T104260	HOSE	1.0	EA
8	T5596	DOWTY WASHER	5.0	EA
9	T13936	ADAPTOR	3.0	EA
10	T13523	BULKHEAD ADAPTOR	3.0	EA
11	T104222	HOSE	2.0	EA
12	T100772	POSITIONAL ELBOW	1.0	EA
13	T104215	ADAPTOR	4.0	EA
14	T104216	DOWTY	4.0	EA
15	T104214	FLUSHING VALVE	1.0	EA
16	T104217	ADAPTOR	1.0	EA
17	T104218	DOWTY WASHER	1.0	EA
18	T104219	ELBOW	5.0	EA
19	T104261	HOSE	1.0	EA
20	T104226	HOSE	1.0	EA
21	T15532	TEE PIECE	2.0	EA
22	T104262	HOSE	1.0	EA
23	T17782	FEMALE COUPLING	1.0	EA

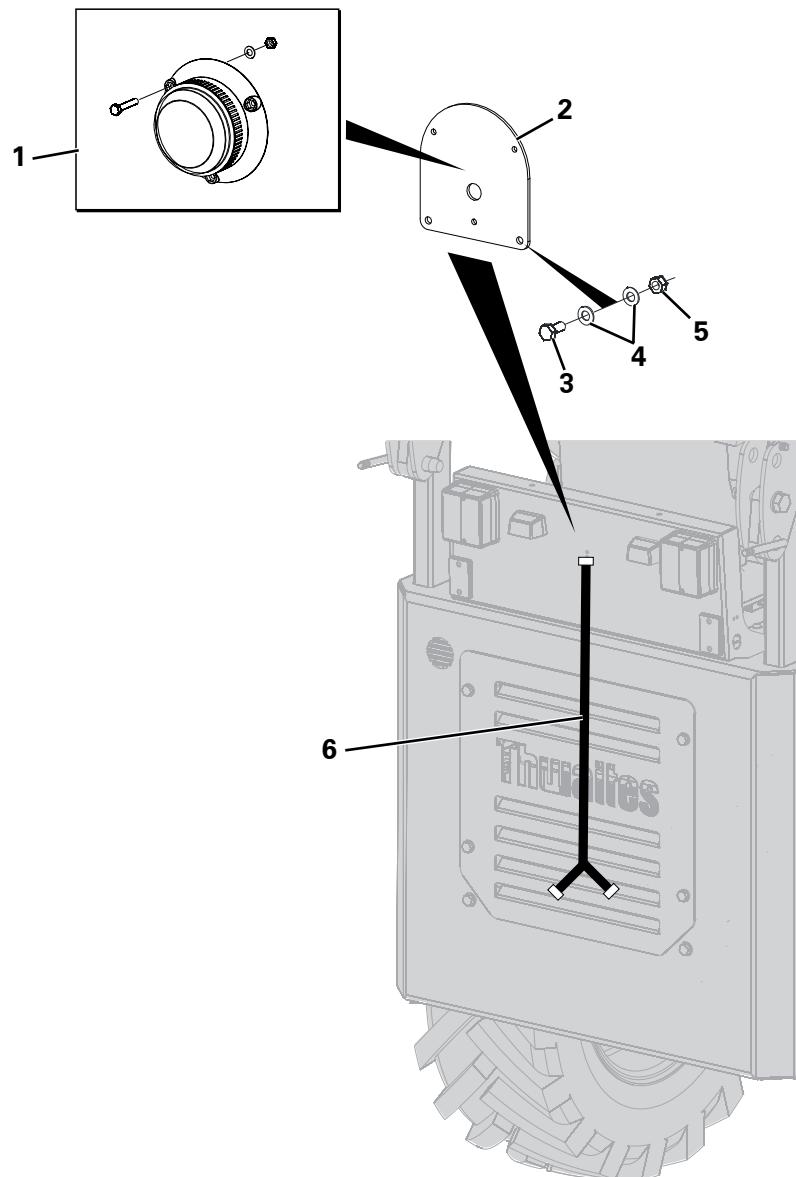
SEATBELT MOTION INHIBIT

Item	Part No.	Description	Qty	U/M
1	T101129	RELAY	2.0	EA
2	T16611	CHEESE HEAD SCREW	3.0	EA
3	T16612	WASHER	3.0	EA
4	T16613	NYLOC NUT	3.0	EA
5	T9078	P CLIP	1.0	EA
6	T103224	SEATBELT	1.0	EA
7	T104394	MOTION INHIBIT HARNESS	1.0	EA

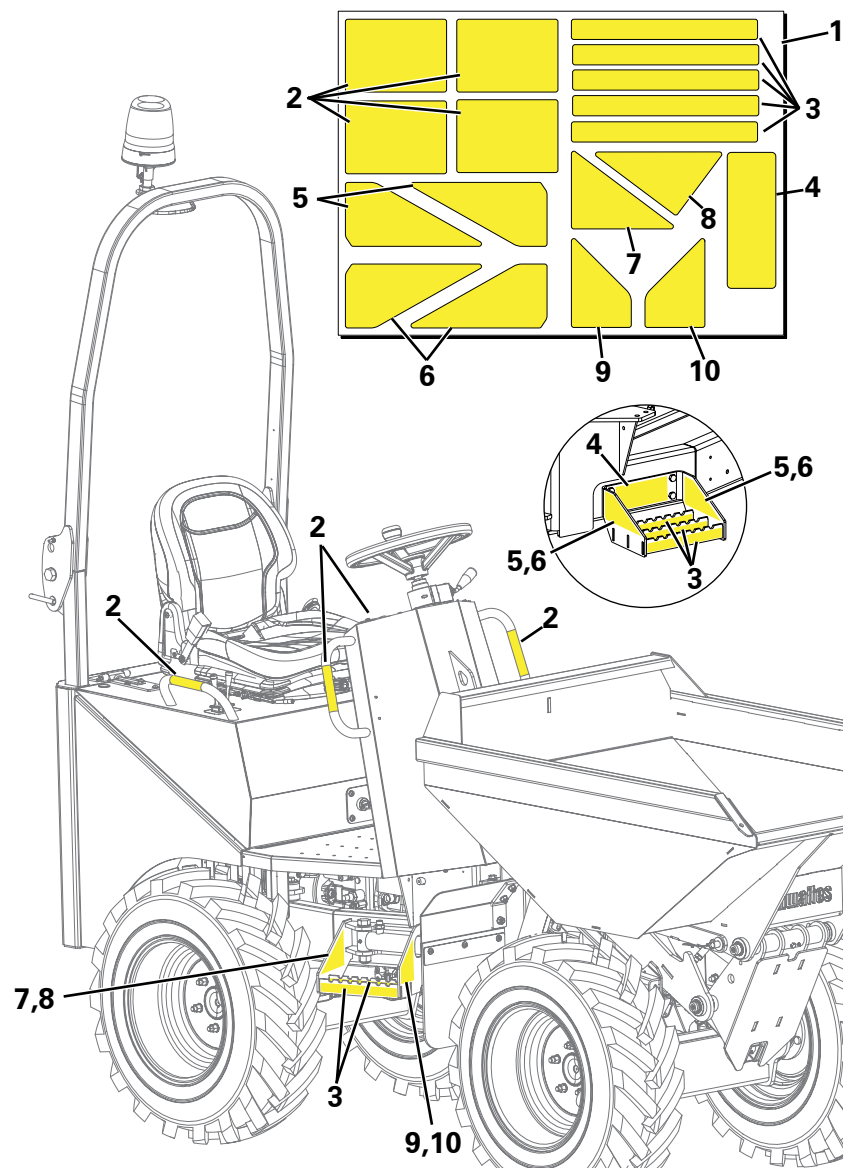



GREEN BEACON MOTION INHIBIT

Item	Part No.	Description	Qty	U/M
1	T102918	SCREW	1.0	EA
2	T16612	WASHER	1.0	EA
3	T101129	RELAY	3.0	EA
4	T13457	NYLOC NUT	1.0	EA
5	T103224	SEATBELT	1.0	EA
6	T105328	GREEN BEACON	1.0	EA
7	T13457	NYLOC NUT	4.0	EA
8	T12973	WASHER	4.0	EA
9	T104167	BEACON MOUNTING PLATE	1.0	EA
10	T105329	U BOLT CLAMP	2.0	EA
11	T104180	GREEN BEACON HARNESS	1.0	EA
12	T104394	MOTION INHIBIT HARNESS	1.0	EA
13	T9078	P CLIP	1.0	EA
14	T9538	GROMMET	1.0	EA


REVERSING STROBE

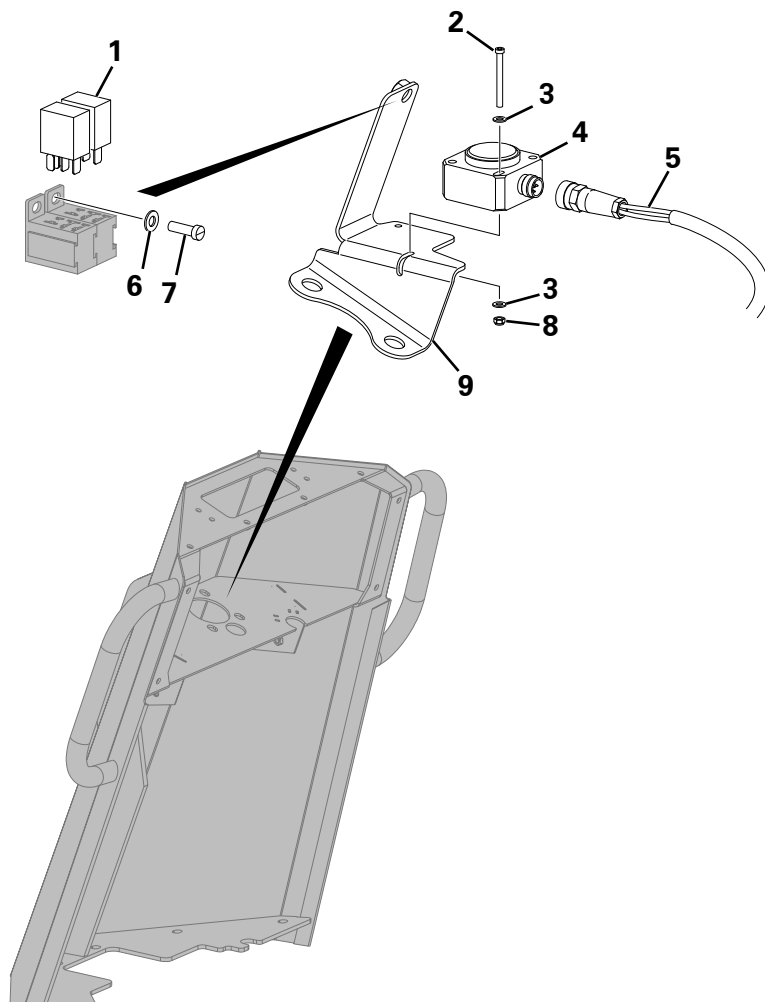
Item	Part No.	Description	Qty	U/M
1	T104165	REVERSING STROBE LIGHT - WHITE	1.0	EA
2	T104192	REVERSING LAMP MOUNTING PLATE	1.0	EA
3	T7465	SET SCREW	2.0	EA
4	T12973	WASHER	4.0	EA
5	T13457	NYLOC NUT	2.0	EA
6	T104338	REVERSING STROBE HARNESS	1.0	EA


HI-VIS DECAL KIT

Item	Part No.	Description	Qty	U/M
1	T105575	HI-VIS DECAL KIT	1.0	EA
2		GRAB HANDLE	4.0	EA
3		STEP TREAD	5.0	EA
4		L/H STEP BACK	1.0	EA
5		L/H STEP SIDE	2.0	EA
6		L/H STEP SIDE REVERSE	2.0	EA
7		R/H STEP REAR	1.0	EA
8		R/H STEP REAR REVERSE	1.0	EA
9		R/H STEP FRONT	1.0	EA
10		R/H STEP FRONT REVERSE	1.0	EA

TILT SWITCH

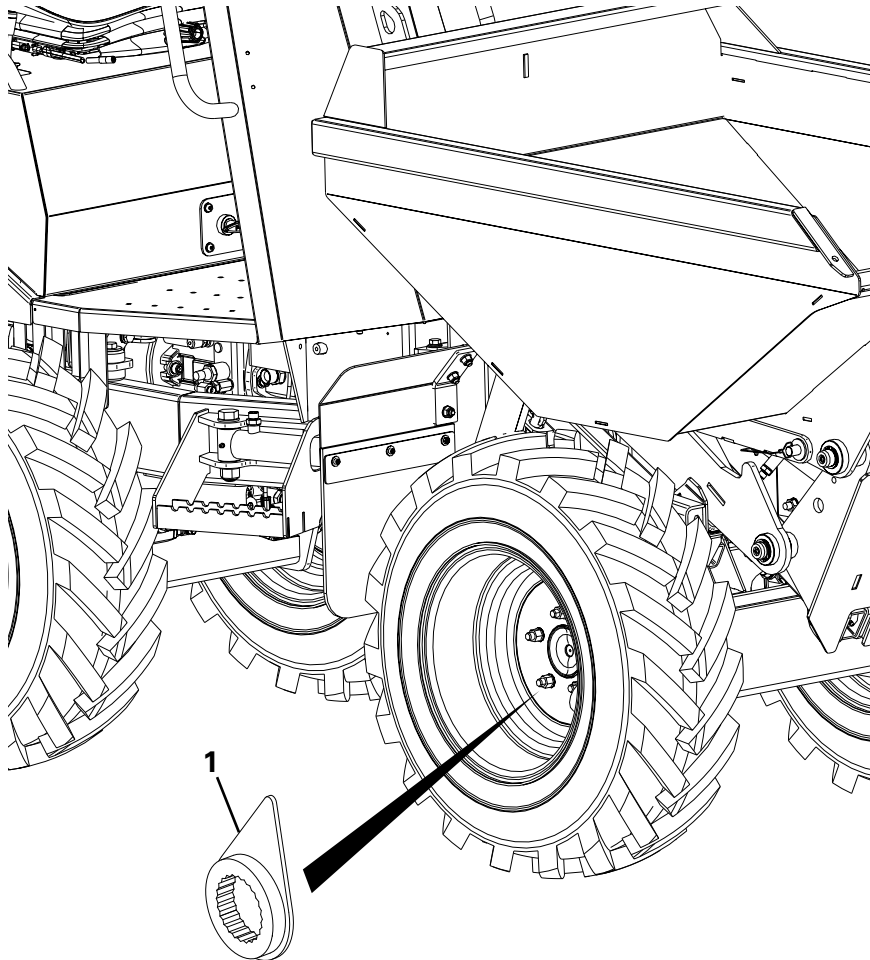
Item	Part No.	Description	Qty	U/M
1	T54368	RELAY	2.0	EA
2	T105562	SOCKET HEAD CAP SCREW	2.0	EA
3	T20859	WASHER	4.0	EA
4	T105556	TILT SWITCH	1.0	EA
5	T105379	TILT SWITCH HARNESS	1.0	EA
6	T16612	WASHER	1.0	EA
7	T16610	CHEESE HEAD SCREW	1.0	EA
8	T19580	NYLOC NUT	2.0	EA
9	T105561	BRACKET TILT SWITCH	1.0	EA



WHEEL NUT INDICATOR

Item	Part No.	Description
1	T105900	WHEEL NUT INDICATOR

Qty	U/M
20.0	EA



MODIFIED AND ADDITIONAL PARTS

Old Part No.	Qty	Description	Page	Item	Prefix	Issue	New Part No.
T12694	1.0	SET SCREW	16		01	09	DELETED
T12973	2.0	WASHER	16		01	09	DELETED
T13457	1.0	NYLOC NUT	16		01	09	DELETED
T102069	1.0	LIMIT SWITCH LEVER	16		01	09	DELETED
T102067	1.0	LIMIT SWITCH MOUNTING	16		01	09	DELETED
T102071	1.0	HARNESS	20	19	02	12	DELETED
T101493	1.0	DASH PANEL ASSEMBLY	07	01	02	12	T102119
T101788	1.0	THROTTLE PEDAL	16	06	02	12	T102068
ADDED	1.0	NUT	16	02	02	12	T9775
ADDED	2.0	SET SCREW	16	26	02	12	T13321
ADDED	4.0	WASHER	16	27	02	12	T11440
ADDED	2.0	MICRO SWITCH BACKING PLATE	16	28	02	12	T13289
ADDED	1.0	MICRO SWITCH	16	29	02	12	T100912
ADDED	2.0	SPRING WASHER	16	30	02	12	T11439
ADDED	2.0	NUT	16	31	02	12	T11447
ADDED	1.0	BOLT	16	32	02	12	T14277
T16759	2.0	BLANKING GROMMET	25	10	02	13	T17094
T13442	2.0	SOCKET HEAD CAP SCREW	26	33	02	13	T16770
T13911	8.0	FLAT WASHER	14	14	02	13	DELETED
T16506	8.0	BOLT	14	24	02	13	T100895
T100942	1.0	TIMER	07	10	02	13	T102146
T15819	2.0	PLAIN WASHER	14	16	02	13	T9345
T12973	1.0	PLAIN WASHER	14	18	02	13	DELETED

MODIFIED AND ADDITIONAL PARTS

Old Part No.	Qty	Description	Page	Item	Prefix	Issue	New Part No.
T11186	1.0	TEE PIECE	25	14	02	14	T102341
T101636	1.0	ADAPTOR	25	15	02	14	T102329
T101539	4.0	ENGINE MOUNTING	11	13	03	15	T102405
T101889	1.0	HOSE	33	11	03	16	T102009
T101180	1.0	RADIATOR	33	12	03	16	T102402
T101707	1.0	RADIATOR SEAL	34	10	04	17	T102275
T101266	2.0	SEAL	34	11	04	17	DELETED
T101708	1.0	RADIATOR SEAL	34	12	04	17	DELETED
T101491	1.0	RADIATOR MOUNTING	34	14	04	17	T102343
T102094	1.0	SEAL SUPPORT PLATE	34	16	04	17	DELETED
T52437	1.0	FILLER CAP CHAIN	17	08	04	18	DELETED
T102119	1.0	DASH PANEL ASSEMBLY	07	01	05	19	T102458
T102146	1.0	TIMER	07	10	05	19	T102456
T102118	1.0	WIRING HARNESS	20	05	05	19	T102457
T101536	1.0	REAR PANEL	12	22	06	20	T102512
T101360	1.0	ENGINE	27	01	06	20	T102520
T53250	1.0	V BELT	27	14	06	20	T52688
T102458	1.0	DASH PANEL ASSEMBLY	07	01	07	21	T102848
T101467	1.0	DASH PANEL	07	07	07	21	T102847
T101131	2.0	CIRCUIT BREAKER 18AMP	07	08	07	21	T102845
T101133	2.0	CIRCUIT BREAKER SPLASHGUARD	07	09	07	21	T102846
ADDED	1.0	'O' RING	26	36			T53828
T101092	2.0	BATTERY CLAMP	19	10	07	22	T102877
ADDED	6.0	DURLOCK NUT	22	02	07	23	T9928

MODIFIED AND ADDITIONAL PARTS

Old Part No.	Qty	Description	Page	Item	Prefix	Issue	New Part No.
T101783	1.0	SEAT	08	01	08	24	T103043
T51918	1.0	UPHOLSTERED BACK REST	08	02	08	24	T53830
T52524	1.0	SEAT CUSHION VINYL	08	03	08	24	T53831
ADDED	1.0	BOOT	08	04	08	24	T53845
ADDED	1.0	DAMPER KIT	08	05	08	24	T53832
T53210	1.0	SEAT BELT	08	06	08	24	T53887
T51929	1.0	SLIDE RAIL KIT	08	07	08	24	T53829
ADDED	1.0	PLAIN WASHER	08	09	08	24	T12973
ADDED	1.0	TRANSFER ROD	08	08	08	24	T53886
ADDED	1.0	NYLOC NUT	08	10	08	24	T13457
T51919	1.0	PLATE	08	-	08	24	DELETED
T51920	1.0	SCREW SET	08	-	08	24	DELETED
T51928	1.0	FRAME KIT	08	-	08	24	DELETED
T51936	1.0	BLANKING COVERS	08	-	08	24	DELETED
T52525	1.0	SEAT PAN	08	-	08	24	DELETED
T52530	1.0	OUTER SWING ARM	08	-	08	24	DELETED
T51927	1.0	SCREW & WASHER SET	08	-	08	24	DELETED
T52529	1.0	INNER SWING ARM	08	-	08	24	DELETED
T51930	1.0	SLIDE RAIL	08	-	08	24	DELETED
T52531	1.0	SHOCK ABSORBER	08	-	08	24	DELETED
T52526	1.0	REPAIR KIT	08	-	08	24	DELETED
T52527	1.0	SUSPENSION COVER	08	-	08	24	DELETED
T51921	1.0	LEVER	08	-	08	24	DELETED
T12971	2.0	BUTTON HEAD SCREW	08	-	08	24	DELETED
T9345	4.0	WASHER	08	-	08	24	DELETED
T12972	2.0	SPRING WASHER	08	-	08	24	DELETED
T101517	1.0	BONNET	09	22	08	24	T103042
ADDED	1.0	PLAIN WASHER	09	05	08	25	T12973
ADDED	1.0	NYLOC NUT	09	06	08	25	T13457
ADDED	1.0	BEACON POST	09	26	08	25	T102401
ADDED	1.0	SOCKET C/SUNK HEAD SCREW	09	27	08	25	T17070

MODIFIED AND ADDITIONAL PARTS

Old Part No.	Qty	Description	Page	Item	Prefix	Issue	New Part No.
T100658	2.0	SKIP DECAL	49	03	08	26	T103267
T101888	1.0	ENGINE COVER LABEL	49	04	08	26	T103386
T100651	3.0	BLUE TAPE	49	02	08	26	DELETED
T100658	2.0	SKIP DECAL	49	03	08	26	T103267
T101888	1.0	ENGINE COVER LABEL	49	04	08	26	T103386
T100651	3.0	BLUE TAPE	49	02	08	26	DELETED
T16477	1.0	SET SCREW	43	01	08	27	DELETED
T13911	2.0	WASHER	43	02	08	27	DELETED
T10431	1.0	NUT	43	03	08	27	DELETED
T6075	1.0	R CLIP	43	05	08	27	T103044
T14285	1.0	RETAINING CHAIN	43	06	08	27	T103188
T17508	1.0	CHAIN SLEEVE	43	07	08	27	DELETED
T15830	2.0	HEAVY DUTY WASHER	43	08	08	27	DELETED
ADDED	1.0	COPPER SLEEVE	43	18	08	27	T103233
ADDED	1.0	TOWING PIN ASSY	43	19	08	27	T103234
T100211	1.0	LOCK ASSY	09	14	09	28	T103218
T100286	1.0	WELDED LOCK ASSY	09	15	09	28	T103216
T100266	1.0	LOCK PLUNGER	09	18	09	28	T103217
T100287	1.0	SPRING	09	19	09	28	T103237
T100102	1.0	CHASSIS LOCK BAR ASSY	01	03	10	29	T103510
T10431	2.0	NUT	01	05	10	29	DELETED
T13911	4.0	WASHER	01	06	10	29	DELETED
T16477	2.0	BOLT	01	07	10	29	DELETED
T18186	1.0	PIN RETAINING CHAIN	01	08	10	29	T103436
T17508	2.0	CHAIN SLEEVE	01	09	10	29	DELETED
T10012	1.0	LINCH PIN	01	10	10	29	T103044
T100103	1.0	CHASSIS LOCK PIN	01	11	10	29	T103508
ADDED	1.0	CHASSIS LOCK PIN ASSY	01	20	10	29	T103531
ADDED	2.0	COPPER SLEEVE	01	21	10	29	T103233
ADDED	1.0	SET SCREW	01	22	10	29	T10917
ADDED	1.0	HEAVY DUTY WASHER	01	23	10	29	T15830
ADDED	1.0	NYLOC NUT	01	24	10	29	T16481

MODIFIED AND ADDITIONAL PARTS

Old Part No.	Qty	Description	Page	Item	Prefix	Issue	New Part No.
ADDED	2.0	SEAL KIT	21	26	10	29	T54127
T13911	2.0	FLAT WASHER	12	10	10	30	DELETED
T17508	4.0	CHAIN SLEEVE	12	12	10	30	T103233
T18186	2.0	PIN RETAINING CHAIN	12	13	10	30	T103436
T19422	2.0	RETAINING PIN	12	14	10	30	T103044
T10431	2.0	NUT	12	15	10	30	DELETED
T101582	2.0	LOCKING PIN	12	16	10	30	T103498
T16476	2.0	SET BOLT	12	25	10	30	T103665
T17508	1.0	CHAIN SLEEVE	42	01	10	30	T103233
T17507	1.0	LOCKING PIN CHAIN	42	02	10	30	T103188
T10012	1.0	R CLIP	42	03	10	30	T103722
ADDED	1.0	CABLE ASSEMBLY	42	10	10	30	T103580
T101546	1.0	CHASSIS LOCK PIN	04	01	10	30	T103538
T10431	1.0	NUT	04	02	10	30	DELETED
T13911	2.0	FLAT WASHER	04	03	10	30	DELETED
T16477	1.0	BOLT	04	04	10	30	T103511
T17508	2.0	CHAIN SLEEVE	04	05	10	30	T103233
T18186	1.0	PIN RETAINING CHAIN	04	06	10	30	T103723
T10012	1.0	LYNCH PIN	04	07	10	30	T103567
T101434	1.0	STEERING RAM	30	06	11	32	T103650
T16586	2.0	GREASE NIPPLE	30	07	11	32	T53445
T53235	1.0	SEAL KIT	30	08	11	32	T54165
T53233	1.0	PISTON	30	09	11	32	T54164
T53234	1.0	PIN	30	10	11	32	T54178
T53232	1.0	GLAND	30	11	11	32	T54163
T53231	1.0	ROD ASSEMBLY	30	12	11	32	T54172
ADDED	1.0	CASTLE NUT	30	13	11	32	T53883

MODIFIED AND ADDITIONAL PARTS

Old Part No.	Qty	Description	Page	Item	Prefix	Issue	New Part No.
T101430	2.0	ARM LIFT RAM	31	04	11	32	T103648
T16586	2.0	GREASE NIPPLE	31	05	11	32	T53445
T53240	1.0	SEAL KIT	31	06	11	32	T54161
T53238	1.0	PISTON	31	07	11	32	T53382
T53239	1.0	GRUB SCREW	31	08	11	32	T51480
T53237	1.0	GLAND	31	09	11	32	T54162
T53236	1.0	ROD ASSEMBLY	31	10	11	32	T54171
T101431	1.0	TIPPING RAM	32	01	11	32	T103649
T16586	2.0	GREASE NIPPLE	32	02	11	32	T53445
T53241	1.0	ROD ASSEMBLY	32	03	11	32	T54173
T53244	1.0	SEAL KIT	32	04	11	32	T53384
T53242	1.0	GLAND	32	05	11	32	T53385
T53239	1.0	GRUB SCREW	32	06	11	32	T54179
T53243	1.0	PISTON	32	07	11	32	T53386
T13936	2.0	ADAPTOR	22	07	12	33	DELETED
ADDED	2.0	ADAPTOR	22	08	12	33	T101541
T101542	2.0	MANIFOLD PIPE	22	13	12	33	T104089
T13524	1.0	ADAPTOR	24	05	12	33	T104131
T101682	1.0	HYD HOSE	24	06	12	33	T104090
T102405	4.0	ENGINE MOUNTING	11	13	13	34	T104078
T101554	2.0	AIR INTAKE HOSE	28	02	14	35	T104120
T101781	1.0	AIR CLEANER	28	04	14	35	T104105
T101782	1.0	AIR CLEANER MTG BAND	28	11	14	35	T104110
T101728	1.0	AIR CLEANER MTG BRKT	28	12	14	35	T104106
T7465	4.0	SET SCREW	28	15	14	35	T14277
ADDED	2.0	SET SCREW	28	19	14	35	T7465
T53217	1.0	INTERNAL DUST VALVE	28	05	14	35	T51772
T53216	1.0	FILTER CAP	28	06	14	35	T51771
T53213	1.0	OUTER AIR FILTER	28	07	14	35	T51770
T53212	1.0	INNER AIR FILTER	28	08	14	35	T54420

MODIFIED AND ADDITIONAL PARTS

Old Part No.	Qty	Description	Page	Item	Prefix	Issue	New Part No.
ADDED	1.0	ROPS ASSY	12	27	14	36	T104175
T52497	1.0	RETURN FILTER	13	01	15	37	T104123
T52948	1.0	COVER	13	02	15	37	T54214
T52954	1.0	SEAL KIT	13	03	15	37	T54217
T52692	1.0	HYDRAULIC FILTER	13	06	15	37	T54198
T52951	1.0	BOWL	13	07	15	37	T54216
T52952	1.0	HEAD	13	08	15	37	T54215
T100798	2.0	DOWTY WASHER	13	10	15	37	T9510
T52953	1.0	INDICATOR	13	11	15	37	T54218
T101924	1.0	FILTER SEALING GASKET	13	14	15	37	T54219
T52496	1.0	FILLER / BREATHER	13	15	15	37	T104124
T52949	1.0	SEPERATION PLATE	13	04	15	37	DELETED
T52950	1.0	SPRING	13	05	15	37	DELETED
T5594	1.0	HYD SEAL	13	16	15	37	DELETED
T100867	2.0	WASHER	43	10			DELETED
T14910	2.0	PHILIDAS NUT	43	11			DELETED
T100470	2.0	SET SCREW	43	14			DELETED
T19809	4.0	WASHER	43	15			DELETED
T4283	2.0	PHILIDAS NUT	43	16			DELETED
T102070	1.0	TOWING SAFETY DECAL	43	17			T103358
ADDED	2.0	SKIP STOP SPACER	02	19	15	38	T103023
T100867	A/R	PLAIN WASHER	16	09	15	39	T104255
ADDED	A/R	PLAIN WASHER	16	33	15	39	T104256
T101359	1.0	MOTOR - HYD WHEEL LH	21	16	16	40	T104395
T101426	1.0	MOTOR - HYD WHEEL RH	21	07	16	40	T104396
T101425	1.0	MOTOR - HYD WHEEL LH	22	21	16	40	T104397
T101358	1.0	MOTOR - HYD WHEEL RH	22	05	16	40	T104398
T54127	2.0	SEAL KIT	21	26	16	40	T54291
T53809	2.0	SEAL KIT	22	29	16	40	T54291

MODIFIED AND ADDITIONAL PARTS

Old Part No.	Qty	Description	Page	Item	Prefix	Issue	New Part No.
T13064	2.0	NUT	13	17	17	41	DELETED
T15819	2.0	PLAIN WASHER	13	19	17	41	DELETED
T101489	1.0	HYDRAULIC TANK	13	28	17	41	T104119
ADDED	2.0	SPRING WASHER	13	32	17	41	T13362
T15819	2.0	PLAIN WASHER	17	03	17	41	DELETED
T13064	2.0	NUT	17	04	17	41	DELETED
T101488	1.0	FUEL TANK	17	10	17	41	T104118
ADDED	2.0	SPRING WASHER	18	57	17	41	T13362
T101907	1.0	BATTERY COVER	19	08	17	41	T104149
T101991	1.0	HYD HOSE	24	02	17	41	DELETED
T101683	1.0	HYD HOSE	24	03	17	41	DELETED
T101894	1.0	ADAPTOR	24	04	17	41	DELETED
T104131	1.0	ADAPTOR	24	05	17	41	DELETED
T104090	1.0	HYD HOSE	24	06	17	41	T104451
T101685	1.0	HYD HOSE	24	07	17	41	T104452
T17724	2.0	ADAPTOR	33	01	17	41	T8014
T17769	2.0	HYDRAULIC WASHER	33	02	17	41	T5594
T101905	1.0	OIL COOLER	33	03	17	41	DELETED
T7465	2.0	SET SCREW	33	04	17	41	T12694
T101527	1.0	RADIATOR SUPPORT BRKT	33	07	17	41	T102551
T102402	1.0	RADIATOR	33	12	17	41	T103550
T101437	1.0	HOSE - RADIATOR BOTTOM	33	24	17	41	T104421
T101436	1.0	HOSE - RADIATOR TOP	33	25	17	41	T104220
T53136	1.0	RADIATOR CAP	33	09	17	41	T54419
T101900	1.0	OIL COOLER SUPPORT PLATE	34	01	17	41	DELETED
T16476	8.0	SET BOLT	34	02	17	41	DELETED
T15830	16.0	FLAT WASHER	34	03	17	41	DELETED
T101955	8.0	GROMMET	34	04	17	41	DELETED
T16481	8.0	NYLOC NUT	34	05	17	41	DELETED
T101537	1.0	BLANKING PLATE	34	09	17	41	T104425
T102275	1.0	RADIATOR SEAL	34	10	17	41	T104422
T102343	1.0	RADIATOR MOUNTING	34	14	17	41	T104423
T13911	8.0	FLAT WASHER	34	15	17	41	DELETED
T12694	1.0	SET SCREW	34	17	17	41	DELETED
T9345	2.0	WASHER	34	18	17	41	DELETED

MODIFIED AND ADDITIONAL PARTS

Old Part No.	Qty	Description	Page	Item	Prefix	Issue	New Part No.
T13457	1.0	NYLOC NUT	34	19	17	41	DELETED
ADDED	1.0	RADIATOR MOUNTING PLATE	34	20	17	41	T104424
ADDED	2.0	SET SCREW	34	21	17	41	T12694
ADDED	2.0	WASHER	34	22	17	41	T12973
ADDED	2.0	H/DUTY WASHER	34	23	17	41	T9345
ADDED	2.0	NYLOC NUT	34	24	17	41	T13457
T100912	1.0	MICROSWITCH	16	29	17	42	T104545
T100912	1.0	MICROSWITCH	50	15	17	42	T104545
T19704	2.0	CAPHEAD SET SCREW	02	01	17	43	T103024
T15532	2.0	TEE PIECE	22	12	17	44	T104701
T15532	1.0	TEE PIECE	26	20	17	44	T104701
T102456	1.0	TIMER	07	10	17	45	T104723
T102877	2.0	BATTERY CLAMP	19	10	17	46	T104719
T101188	3.0	RADIATOR MTG RUBBER	33	08	17	47	T104838
T102848	1.0	DASH PANEL ASSEMBLY	07	01	17	48	T105314
T101128	1.0	LED MODULE	07	13	17	48	T104771
T53887	1.0	SEATBELT KIT	08	06	17	49	T104144
T100133	1.0	ROTATING BEACON	12	01	17	50	T105576
ADDED	1.0	NYLOC NUT	20	19	17	51	T13457
ADDED	2.0	WASHER	20	20	17	51	T12973
ADDED	1.0	SET SCREW	20	21	17	51	T7465
ADDED	1.0	REVERSE ALARM	20	22	17	51	T101887
T104545	1.0	MICRO SWITCH	16	29	17	52	T105965

MODIFIED AND ADDITIONAL PARTS

Old Part No.	Qty	Description	Page	Item	Prefix	Issue	New Part No.
T103043	1.0	SEAT	08	01	17	53	T102628
ADDED	2.0	SET SCREW	08	12	17	53	T105937
T105965	1.0	MICRO SWITCH	16	29	17	54	T104545

Service and Warranty

Thwaites give a warranty which, subject to certain conditions, gives an assurance as to the quality of their product.

The Thwaites warranty states:-

In the manufacture of Thwaites machines we endeavour to ensure that only the best workmanship and materials are used. Consequently, provided:-

1. The machine has been properly used in accordance with our recommendations and,
2. That no alterations have been made to the machine without prior written approval and,
3. That the machine has been maintained, serviced and lubricated in accordance with our recommendations and,
4. That Thwaites Warranty Certificate and/or New Machine Delivery Report has been completed and received by Thwaites within one month of delivery to the user.
5. That Thwaites receive a correctly completed Warranty Claim form within thirty days of the failure occurring.
6. **UK**
That the alleged defective parts are returned to Thwaites within 6 weeks of date of failure.
7. **All other territories**
That unless otherwise instructed the alleged defective parts are to be stored for inspection for a 6 month period from date of failure.

We will examine the alleged defective part and if we are reasonably satisfied that any defect is solely due to bad workmanship or materials, we will at our cost and at our option either repair any defective part or supply a replacement part in full discharge of all obligations upon us.

This warranty does not, however, extend to reconditioned or second-hand machines. For the avoidance of doubt, we will not entertain any other claims of a direct or consequential nature of whatsoever description and our responsibility is limited to the above.

The above warranty shall in no way detract from your statutory rights

Warranty

It is important to use only genuine Thwaites Limited spare parts and to adhere strictly to the conditions of operation and maintenance laid down by Thwaites Limited.

Your warranty may be invalidated if you do not comply with the above recommendations.