



ILLUSTRATED PARTS MANUAL

UM4280 UTILIMAX

Models:

73-70134 JACOBSEN UM4280 31HP VANGUARD GAS

73-70136 JACOBSEN UM4280 34HP VANGUARD TURBO DIESEL



WARNING: If incorrectly used this machine can cause severe injury. Those who use and maintain this machine should be trained in its proper use, warned of its dangers and should read the entire manual before attempting to set up, operate, adjust or service the machine.



**CALIFORNIA
Proposition 65 Warning**

Diesel engine exhaust and some of its constituents are known to the State of California to cause cancer, birth defects and other reproductive harm.



WARNING

The engine exhaust from this product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

**Californie Proposition 65
Avertissement**

Les échappements des moteurs diesel et certains de leurs composés sont reconnus par l'Etat de Californie pour être cancérigènes, provoquer des défauts congénitaux et d'autres dangers en matière de reproduction.



AVERTISSEMENT

L'émission du moteur de ce matériel contient des produits chimiques que l'Etat de Californie considère être cancérigènes, provoquer des défauts congénitaux et d'autres dangers en matière de reproduction.

**California Advertencia
de la Proposicion 65**

El estado de California hace saber que los gases de escape de los motores diesel y algunos de sus componentes producen cáncer, defectos de nacimiento y otros daños en el proceso de reproducción humana.



ADVERTENCIA

El estado de California hace saber que los gases de escape de este producto contienen productos químicos que producen cáncer, defectos de nacimiento y otros daños en el proceso de reproducción humana.

Thank you for purchasing this Jacobsen product. You have purchased a world class product, one of the best designed and built anywhere. This machine comes with an Owner / Operator's Manual and a separate Illustrated Parts Manual. The useful life and good service you receive from this machine depends to a large extent on how well you read and understand these manuals. Treat your machine properly, lubricate and adjust it as instructed, and it will give you many years of reliable service.

Your safe use of this Jacobsen product is one of our prime design objectives. Many safety features are built in, but we also rely on your good sense and care to achieve accident-free operation. For best protection, study the manuals thoroughly. Learn the proper operation of all controls. Observe all safety precautions. Follow all instructions and warnings completely. Do not remove or defeat any safety features. Make sure those who operate this machine are as well informed and careful in its use as you are.

See a Jacobsen dealer for any service or parts needed. Jacobsen service ensures that you continue to receive the best results possible from Jacobsen's products. You can trust Jacobsen replacement parts because they are manufactured with the same high precision and quality as the original parts.

Jacobsen designs and builds its equipment to serve many years in a safe and productive manner. For longest life, use this machine only as directed in the manuals, keep it in good repair and follow safety warnings and instructions. You'll always be glad you did.

Jacobsen, a Textron Company
One Bob-Cat Lane
Johnson Creek, WI 53088-0469

NOTICE !!!

Unauthorized modifications may present **extreme** safety hazards to operators and bystanders and could also result in product damage.

Jacobsen, a Textron Company strongly warns against, rejects and disclaims any modifications, add-on accessories or product alterations that are not designed, developed, tested and approved by Jacobsen Engineering Department. Any Jacobsen product that is altered, modified or changed in any manner not specifically authorized after original manufacture—including the addition of “after-market” accessories or component parts not specifically approved by Jacobsen—will result in the Jacobsen Warranty being voided.

Any and all liability for personal injury and/or property damage caused by any unauthorized modifications, add-on accessories or products not approved by Jacobsen will be considered the responsibility of the individual(s) or company designing and/or making such changes. Jacobsen will vigorously pursue full indemnification and costs from any party responsible for such unauthorized post-manufacture modifications and/or accessories should personal injury and/or property damage result.

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ALWAYS GIVE MODEL AND SERIAL NUMBER WHEN ORDERING SERVICE PARTS

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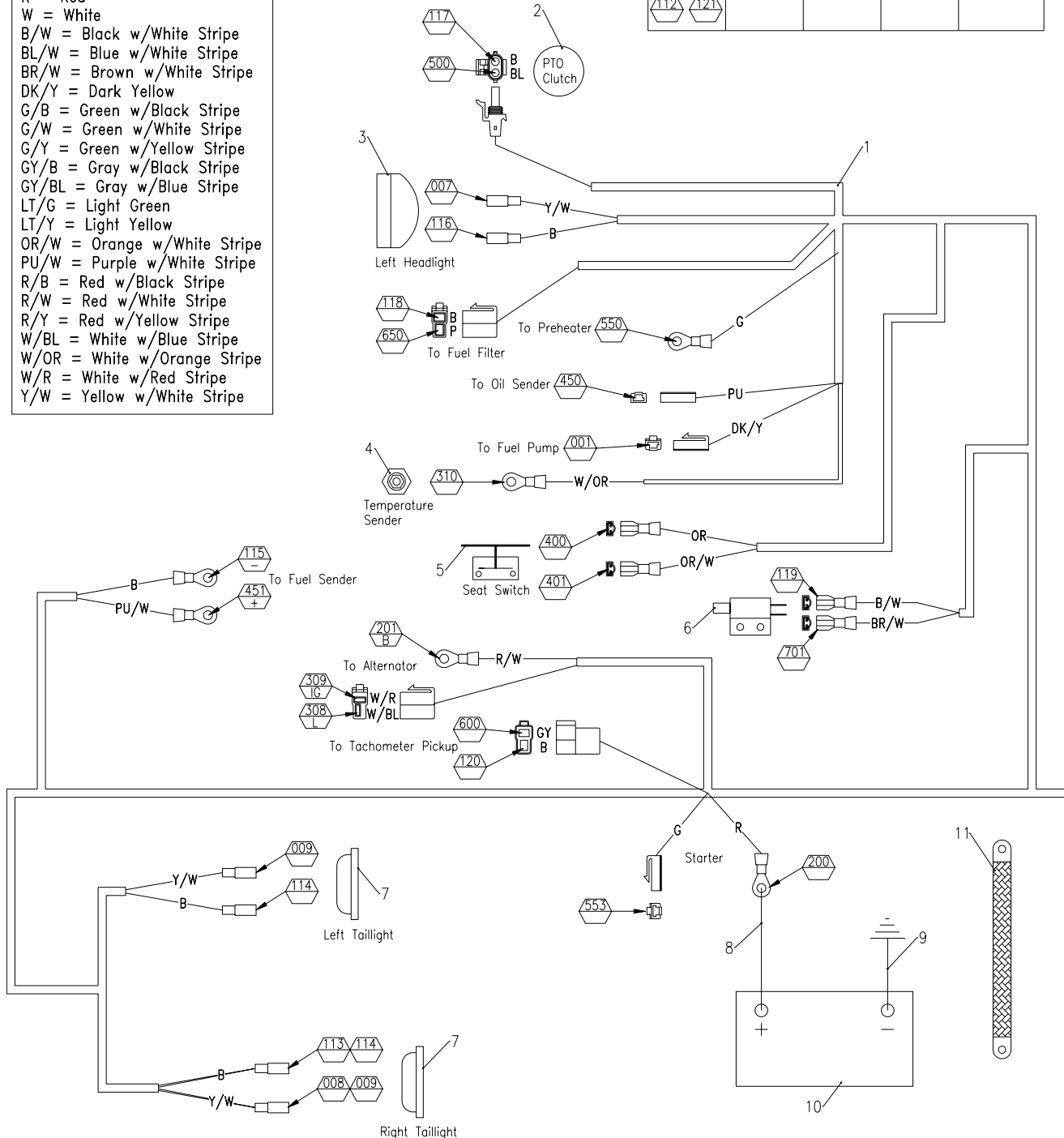
**Daihatsu Diesel
Electrical Diagram
Figure 1-1**

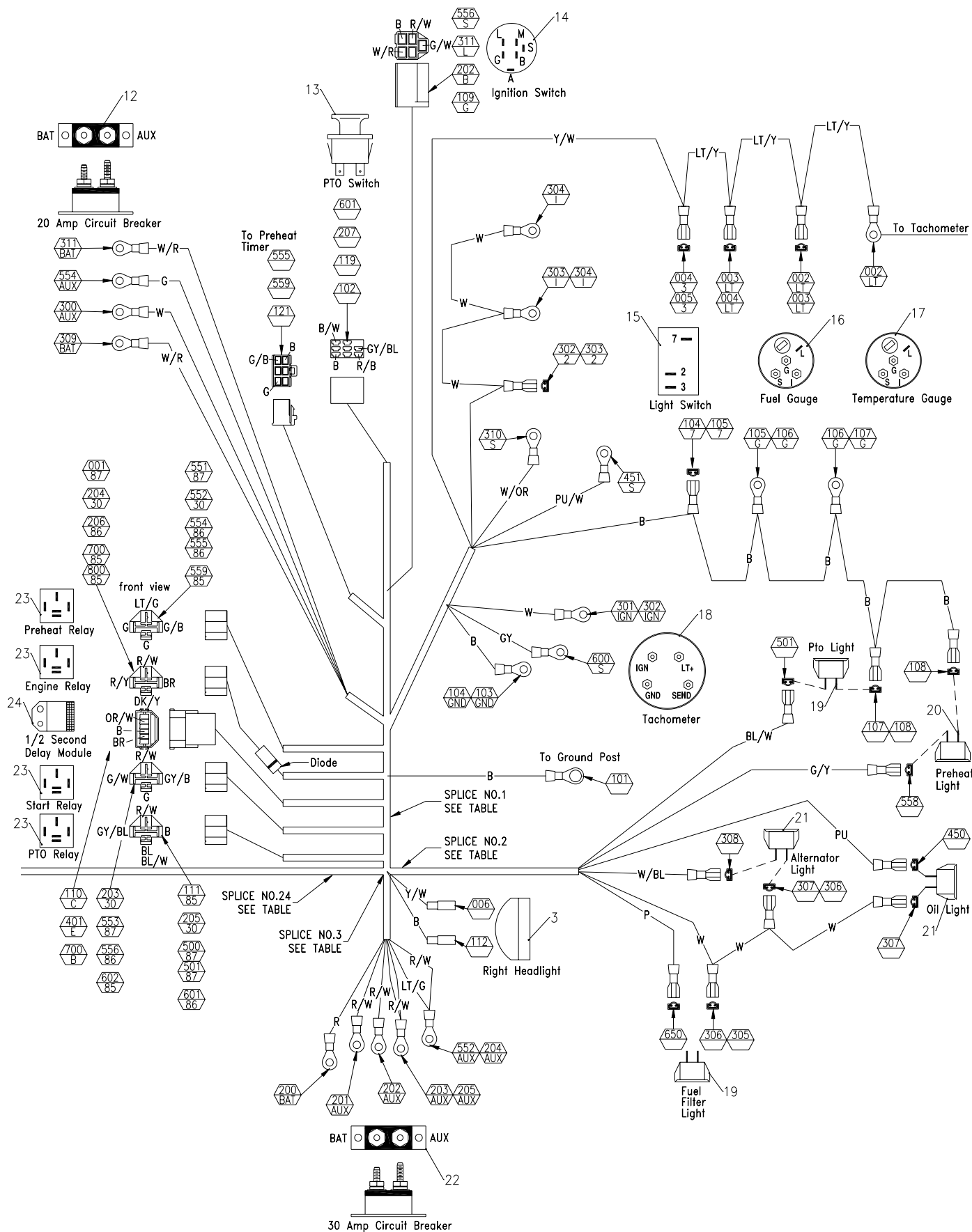
Wire Color Legend

B = Black
 BL = Blue
 BR = Brown
 G = Green
 GY = Gray
 OR = Orange
 P = Pink
 PU = Purple
 R = Red
 W = White
 B/W = Black w/White Stripe
 BL/W = Blue w/White Stripe
 BR/W = Brown w/White Stripe
 DK/Y = Dark Yellow
 G/B = Green w/Black Stripe
 G/W = Green w/White Stripe
 G/Y = Green w/Yellow Stripe
 GY/B = Gray w/Black Stripe
 GY/BL = Gray w/Blue Stripe
 LT/G = Light Green
 LT/Y = Light Yellow
 OR/W = Orange w/White Stripe
 PU/W = Purple w/White Stripe
 R/B = Red w/Black Stripe
 R/W = Red w/White Stripe
 R/Y = Red w/Yellow Stripe
 W/BL = White w/Blue Stripe
 W/OR = White w/Orange Stripe
 W/R = White w/Red Stripe
 Y/W = Yellow w/White Stripe

SPLICE TABLE

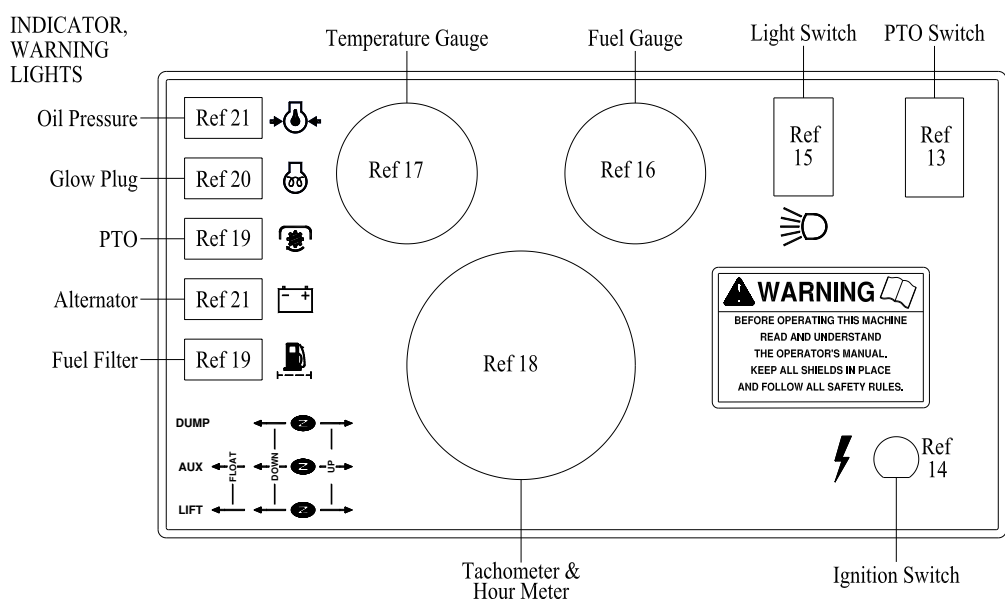
SPLICE NO.1	SPLICE NO.2	SPLICE NO.3	SPLICE NO.4	SPLICE NO.24
101	206	005	550	602
113	207	006	551	701
102	300	007	558	
115	301	008		
103	305			
116	400			
109				
117				
110				
118				
111				
120				
112				
121				





Parts List for Figure 1-1

Ref.	Part no.	Description	Quantity
1.....	30-412	WIRE HARNESS, UM4280.....	1
2.....	35-134	CLUTCH, OGURA 1-7/16	1
3.....	33-017	HEADLIGHT, SEALED BEAM.....	2
4.....	35-135	SENDER, WATER TEMP. 100-240	1
5.....	31-032	SWITCH, SEAT NORM.OPEN.....	1
6.....	31-070	SWITCH, N.O. PLUNGER	1
7.....	J3015.....	LAMP, RED SEALED MARKER.....	2
8.....	30-305	BATTERY CABLE, 1GA 34" (NATURALLY ASPIRATED ENGINE).....	1
	30-092	BATTERY CABLE, 1 GA 41" RED (TURBO ENGINE)	1
	56-081	SLEEVING, ID 0.77 NYLON	27"
9.....	30-310	BATTERY CABLE, 1ga BLACK 30"LG (NATURALLY ASPIRATED).....	1
	30-420	BATTERY CABLE, 1 GA 41" BLACK (TURBO ENGINE)	1
10.....	33-033	BATTERY, 525/230F	1
11.....	30-291	STRAP, BRAIDED GROUND.....	1
12.....	30-114	BREAKER, CIRCUIT 20AMP.....	1
13.....	31-062	SWITCH, PUSH-PULL PTO	1
14.....	31-033	IGNITION SWITCH, KOHLER	1
15.....	31-051	SWITCH, V-SERIES ROCKER ON/OFF	1
16.....	35-102	GAUGE, FUEL	1
17.....	35-132	GAUGE, WATER TEMP.....	1
18.....	35-136	GAUGE, TACH UM4280	1
19.....	33-035	LIGHT, AMBER PILOT (SM RECT).....	2
20.....	33-024	LIGHT, BLUE PILOT (SM RECT).....	1
21.....	33-023	LIGHT, RED PILOT (SM RECT)	2
22.....	30-059	BREAKER, CIRCUIT 30AMP.....	1
23.....	35-067	RELAY, SEALED PLASTIC	4
24.....	35-114	1/2 SEC. DELAY MODULE.....	1



UM4280 Daihatsu DieseElectrical Circuit Legend

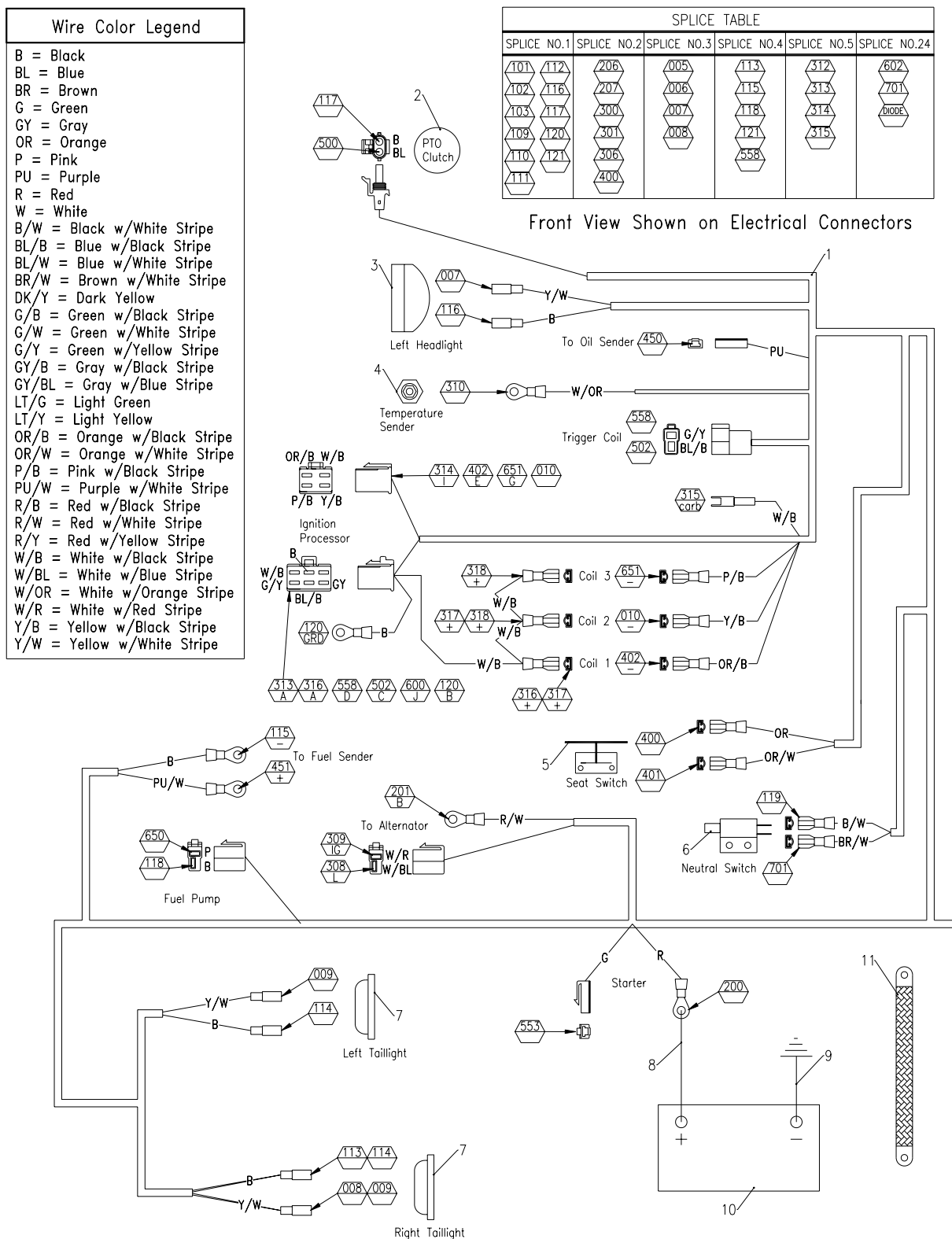
Circuit	Gauge	Color	Destination
001	14	dark yellow	fuel pump to engine relay (87)
002	16	light yellow	tach gauge (LT) to temp gauge (LT)
003	16	light yellow	temp gauge (LT) to fuel gauge (LT)
004	16	light yellow	fuel gauge (LT) to light switch (3)
005	16	yellow/white	splice 3 to light switch (3)
006	16	yellow/white	splice 3 to right headlight
007	16	yellow/white	splice 3 to left headlight
008	16	yellow/white	splice 3 to right tail light
009	16	yellow/white	right tail light to left tail light
101	12	black	ground post to splice 1
102	16	black	splice 1 to PTO switch
103	16	black	splice 1 to tach gauge (grd)
104	16	black	tach gauge (grd) to light switch (7)
105	16	black	(7) light switch to fuel gauge (grd)
106	16	black	fuel gauge (grd) to temp gauge (grd)
107	16	black	temp gauge (grd) to PTO clutch light
108	16	black	PTO clutch light to preheater light
109	16	black	splice 1 to ignition switch
110	16	black	splice 1 to 1/2 second delay (C)
111	16	black	splice 1 to PTO relay (85)
112	16	black	splice 1 to right head light
113	16	black	splice 1 to right tail light
114	16	black	right tail light to left tail light
115	16	black	splice 1 to fuel tank sender (- post)
116	16	black	splice 1 to left head light
117	16	black	splice 1 to PTO clutch
118	16	black	splice 1 to fuel filter
119	16	black/white	neutral switch to PTO switch
120	16	black	splice 1 to tach pickup
121	16	black	splice 1 to preheater timer
200	10	red	starter to 30 amp breaker (bat)
201	10	red/white	alternator (B) to 30 amp breaker (aux)
202	10	red/white	30 amp breaker (aux) to ignition switch (B)
203	14	red/white	30 amp breaker (aux) to start relay (30)
204	14	red/white	30 amp breaker (aux) to engine relay (30)

continued

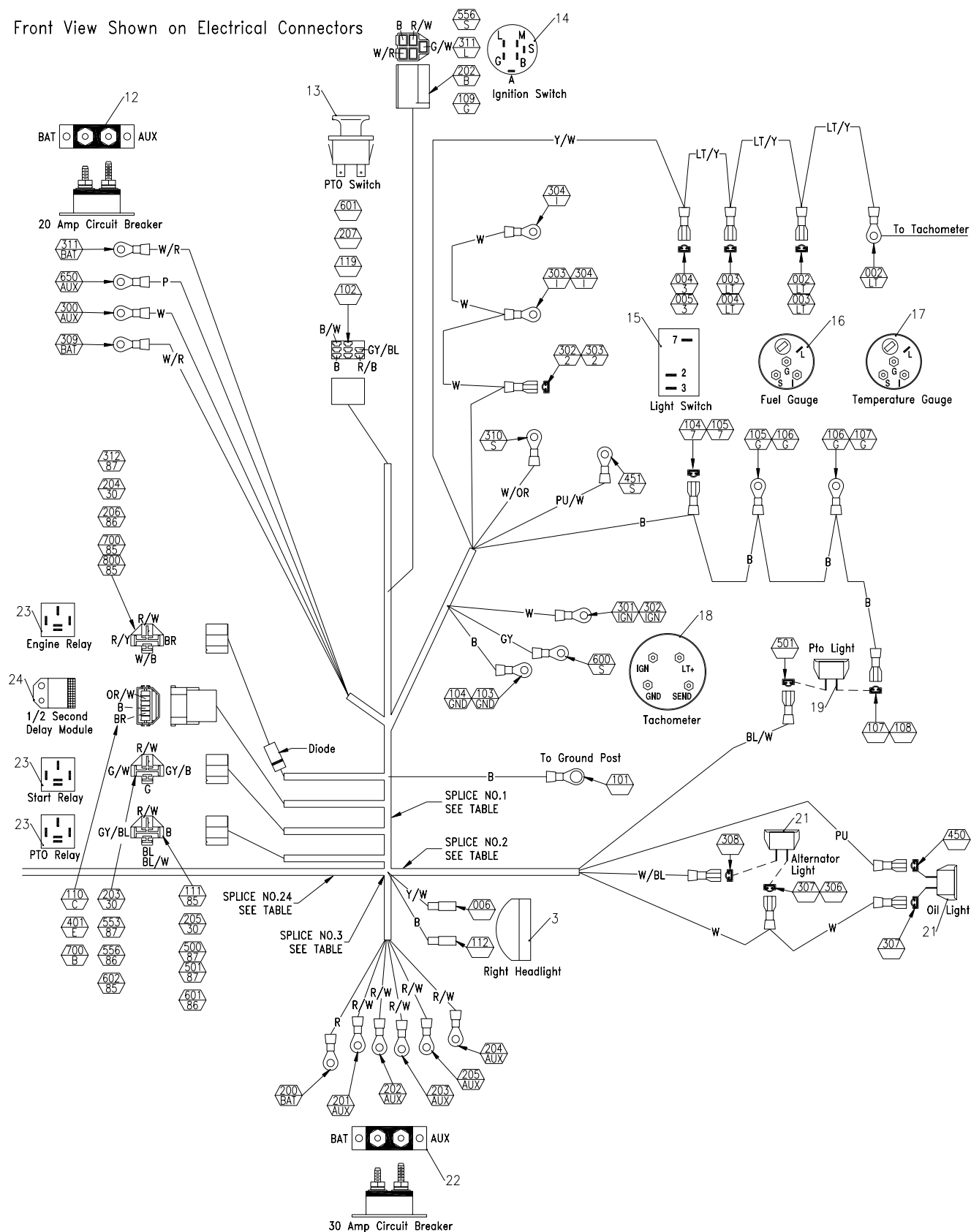
UM4280 Daihatsu Diesel Electrical Circuit Legend (continued)

Circuit	Gauge	Color	Destination
205	14	red/white	30 amp breaker (aux) to PTO relay (30)
206	16	red/yellow	splice 2 to engine relay (86)
207	16	red/black	splice 2 to PTO switch
300	14	white	20 amp breaker (aux) to splice 2
301	16	white	splice 2 to tach gauge (IGN)
302	16	white	tach gauge (IGN) to light switch (2)
303	16	white	(2) light switch to fuel gauge (IGN)
304	16	white	fuel gauge (IGN) to temp gauge (IGN)
305	16	white	splice 2 to fuel filter light
306	16	white	fuel light to alternator light
307	16	white	alternator light to oil light
308	16	white/blue	alternator light to alternator (L)
309	16	white/red	20 amp breaker (bat) to alternator (IG)
310	16	white/orange	temp gauge (send) to temp sender
311	14	white/red	ignition switch (L) to 20 amp breaker (bat)
400	16	orange	splice 2 to seat switch
401	16	orange/white	1/2 second delay relay (E) to seat switch
450	16	purple	oil light to oil sender
451	16	purple/white	fuel gauge (send) to fuel sender (+ post)
500	14	blue	PTO relay (87) to PTO clutch (A)
501	16	blue/white	PTO relay (87) to PTO light
550	10	green	splice 4 to preheater
551	10	green	preheat relay (87) to splice 4
552	10	light green	30 amp breaker (aux) to preheat relay (30)
553	14	green	start relay (87) to starter
554	16	green	20 amp (aux) to preheat relay (86)
555	16	green	preheat relay (86) to preheat timer
556	16	green/white	ignition switch (S) to start relay (86)
558	16	green/yellow	splice 4 to preheat light
559	16	green/black	preheat relay (85) to preheat timer
600	16	gray	tach gauge (send) to tach pickup
601	16	gray/blue	PTO switch to PTO relay (86)
602	16	gray/black	start relay (85) to diode
650	16	pink	fuel filter to fuel filter light
700	16	brown	1/2 second delay relay (B) to engine relay (85)
701	16	brown/white	diode to neutral switch
800		diode	engine relay (85) to circuits 602, 701

Daihatsu Gas
Electrical Diagram
Figure 1-2

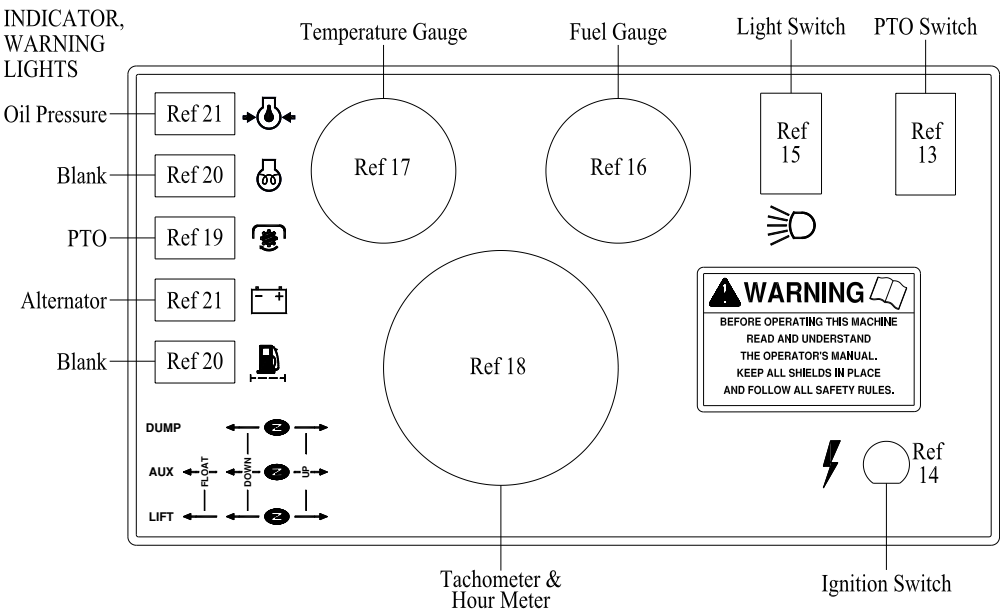


Front View Shown on Electrical Connectors



Parts List for Figure 1-2

Ref.	Part no.	Description	Quantity
1.....	30-416	WIRE HARNESS, UM4280 GAS	1
2.....	35-134	CLUTCH, OGURA 1-7/16	1
3.....	33-017	HEADLIGHT, SEALED BEAM.....	2
4.....	35-135	SENDER, WATER TEMP. 100-240	1
5.....	31-032	SWITCH, SEAT NORM.OPEN.....	1
6.....	31-070	SWITCH, N.O. PLUNGER	1
7.....	J3015.....	LAMP, RED SEALED MARKER.....	2
8.....	30-305	BATTERY CABLE, 1GA 34".....	1
9.....	30-310	BATTERY CABLE, 1ga BLACK 30"LG	1
	56-081	SLEEVING, ID 0.77 NYLON	27"
10.....	33-033	BATTERY, 525/230F	1
11.....	30-291	STRAP, BRAIDED GROUND.....	1
12.....	30-114	BREAKER, CIRCUIT 20AMP	1
13.....	31-062	SWITCH, PUSH-PULL PTO	1
14.....	31-033	IGNITION SWITCH, KOHLER	1
15.....	31-051	SWITCH, V-SERIES ROCKER ON/OFF	1
16.....	35-102	GAUGE, FUEL	1
17.....	35-132	GAUGE, WATER TEMP.....	1
18.....	35-136	GAUGE, TACH UM4280	1
19.....	33-035	LIGHT, AMBER PILOT (SM RECT).....	1
20.....	33-038	LIGHT, BLANK PILOT (SM RECT.).....	2
21.....	33-023	LIGHT, RED PILOT (SM RECT)	2
22.....	30-059	BREAKER, CIRCUIT 30AMP.....	1
23.....	35-067	RELAY, SEALED PLASTIC	3
24.....	35-114	1/2 SEC. DELAY MODULE	1



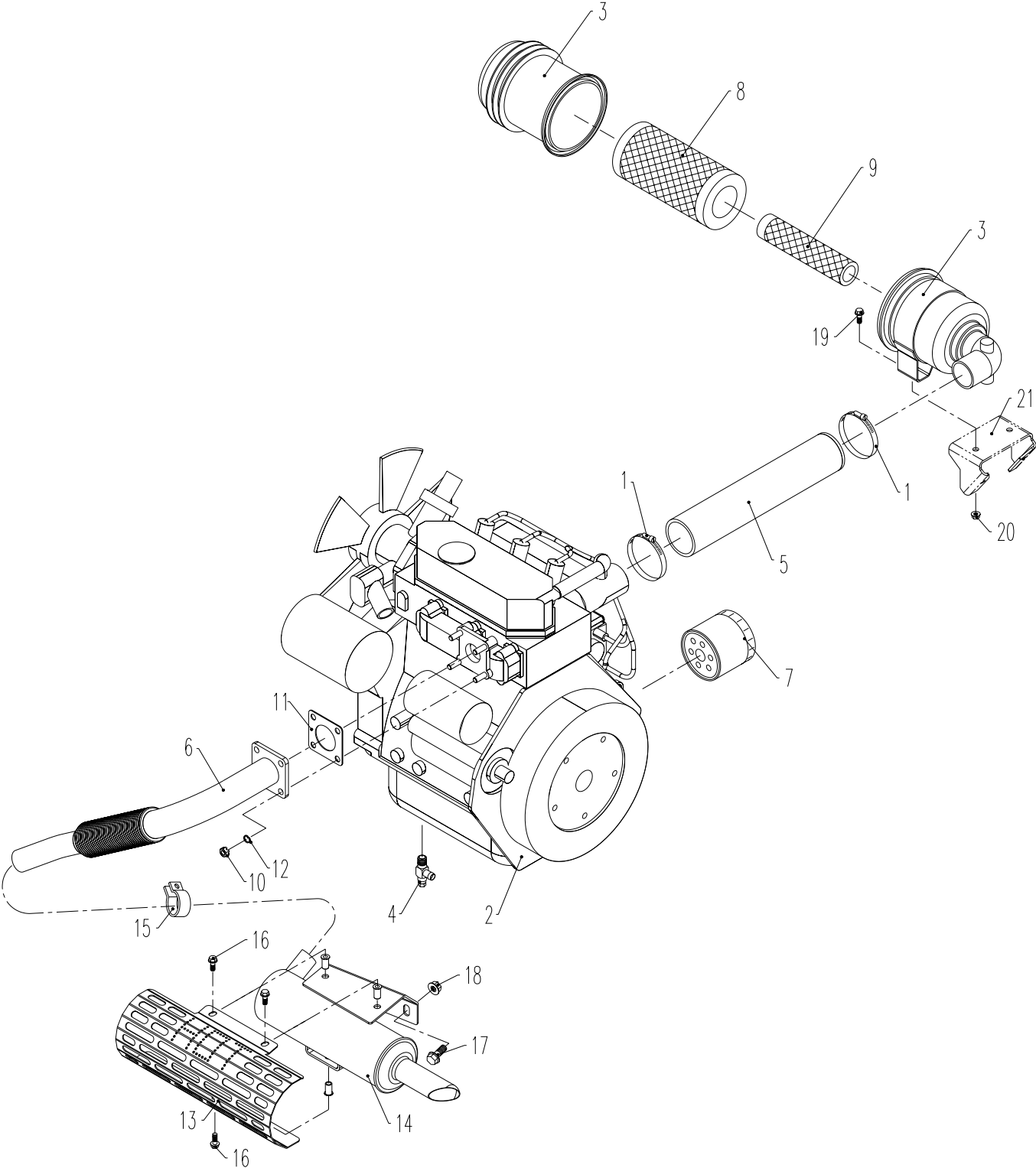
UM4280 Daihatsu Gas Electrical Circuit Legend

Circuit	Gauge	Color	Destination
002	16	light yellow	tach gauge (LT) to temp gauge (LT)
003	16	light yellow	temp gauge (LT) to fuel gauge (LT)
004	16	light yellow	fuel gauge (LT) to light switch (3)
005	16	yellow/white	splice 3 to light switch (3)
006	16	yellow/white	splice 3 to right headlight
007	16	yellow/white	splice 3 to left headlight
008	16	yellow/white	splice 3 to right tail light
009	16	yellow/white	right tail light to left tail light
010	12	black	ground post to splice 1
102	16	black	splice 1 to PTO switch
103	16	black	splice 1 to tach gauge (grd)
104	16	black	tach gauge (grd) to light switch (7)
105	16	black	(7) light switch to fuel gauge (grd)
106	16	black	fuel gauge (grd) to temp gauge (grd)
107	16	black	temp gauge (grd) to PTO clutch light
109	16	black	splice 1 to ignition switch
110	16	black	splice 1 to 1/2 second delay (C)
111	16	black	splice 1 to PTO relay (85)
112	16	black	splice 1 to right head light
113	16	black	splice 4 to right tail light
114	16	black	right tail light to left tail light
115	16	black	splice 4 to fuel tank sender (- post)
116	16	black	splice 1 to left head light
117	16	black	splice 1 to PTO clutch
118	16	black	splice 4 to electric pump
119	16	black/white	neutral switch to PTO switch
120	16	black	ignition processor (B) to engine ground bolt
121	16	black	splice 1 to splice 4
200	10	red	starter to 30 amp breaker (bat)
201	10	red/white	alternator (B) to 30 amp breaker (aux)
202	10	red/white	30 amp breaker (aux) to ignition switch (B)
203	14	red/white	30 amp breaker (aux) to start relay (30)
204	14	red/white	30 amp breaker (aux) to engine relay (30)
205	14	red/white	30 amp breaker (aux) to PTO relay (30)
206	16	red/yellow	splice 2 to engine relay (86)
207	16	red/black	splice 2 to PTO switch

continued

209	16	yellow/white	<u>right tail light to left tail light</u>
010	16	yellow/black	<u>ignition processor to coil 2 (-)</u>
300	14	white	<u>20 amp breaker (aux) to splice 2</u>
301	16	white	<u>splice 2 to tach gauge (IGN)</u>
302	16	white	<u>tach gauge (IGN) to light switch (2)</u>
303	16	white	<u>(2) light switch to fuel gauge (IGN)</u>
304	16	white	<u>fuel gauge (IGN) to temp gauge (IGN)</u>
306	16	white	<u>splice 2 to alternator light</u>
307	16	white	<u>alternator light to oil light</u>
308	16	white/blue	<u>alternator light to alternator (L)</u>
309	16	white/red	<u>20 amp breaker (aux) to alternator (IG)</u>
310	16	white/orange	<u>temp gauge (send) to temp sender</u>
311	14	white/red	<u>ignition switch (L) to 20 amp breaker (bat)</u>
312	16	white/black	<u>engine relay (87) to splice 5</u>
313	16	white/black	<u>splice 5 to ignition processor (A)</u>
314	16	white/black	<u>splice 5 to ignition processor (I)</u>
315	16	white/black	<u>splice 5 to carb solenoid</u>
316	16	white/black	<u>ignition processor (A) to coil 1 (+)</u>
317	16	white/black	<u>coil 1 (+) to coil 2 (+)</u>
318	16	white/black	<u>coil 2 (+) to coil 3 (+)</u>
400	16	orange	<u>splice 2 to seat switch</u>
401	16	orange/white	<u>1/2 second delay relay (E) to seat switch</u>
402	16	orange/black	<u>ignition processor (E) to coil 1 (-)</u>
450	16	purple	<u>oil light to oil sender</u>
451	16	purple/white	<u>fuel gauge (send) to fuel sender (+ post)</u>
500	14	blue	<u>PTO relay (87) to PTO clutch (A)</u>
501	16	blue/white	<u>PTO relay (87) to PTO light</u>
553	14	green	<u>start relay (87) to starter</u>
556	16	green/white	<u>ignition switch (S) to start relay (86)</u>
558	16	green/yellow	<u>ignition processor (D) to trigger coil (dk green)</u>
600	16	gray	<u>tach gauge (send) to ignition processor (J)</u>
601	16	gray/blue	<u>PTO switch to PTO relay (86)</u>
602	16	gray/black	<u>start relay (85) to diode</u>
650	16	pink	<u>20 amp breaker (aux) to electric gas pump</u>
651	16	pink/black	<u>ignition processor (G) to coil 3 (-)</u>
700	16	brown	<u>1/2 second delay relay (B) to engine relay (85)</u>
701	16	brown/white	<u>diode to neutral switch</u>
800		diode	<u>engine relay (85) to circuits 602, 701</u>

Naturally Aspirated
Daihatsu Engine Parts
Figure 2-1



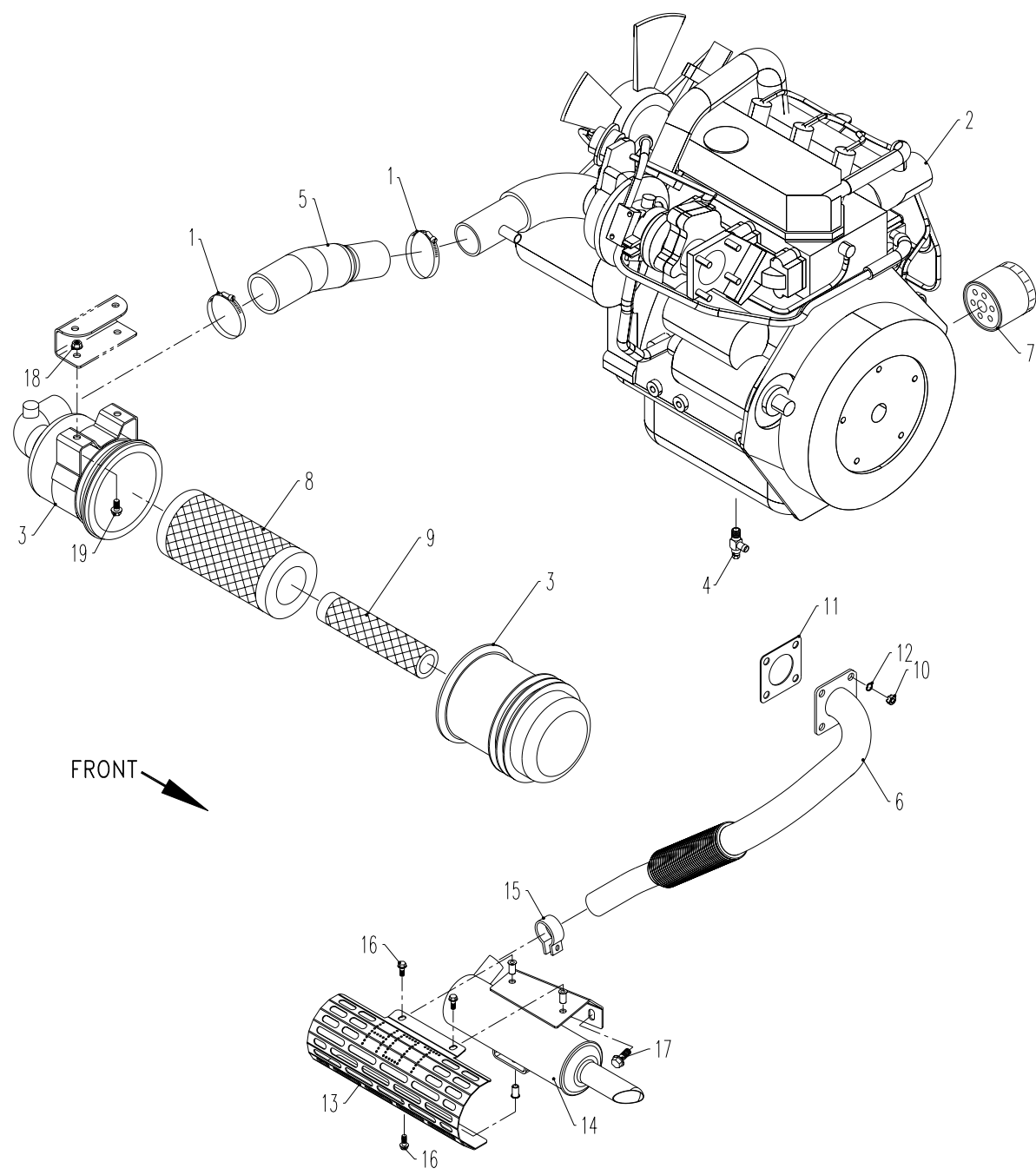
Parts List for Figure 2-1

Ref.	Part no	Description	Quantity
1.....	11-069	CLAMP, SS SHIELDED HOSE SIZE 36	2
2.....	13-125	ENGINE, 26.5HP DAIHATSU (DIESEL)	1
	13-132	ENGINE, 31HP DAIHATSU (GAS)	1
3.....	13-130	AIR CLEANER	1
4.....	13-134	OIL DRAIN VALVE	1
5.....	6107556	HOSE, AIR CLEANER INTAKE (DIESEL)	1
	6107614	HOSE, AIR CLEANER INTAKE (GAS)	1
6.....	6107572	PIPE, FLEXIBLE EXHAUST	1
7**	13-139	OIL FILTER	1
8**	13-140	P1 AIR CLEANER FILTER.....	1
9**	13-141	P2 AIR CLEANER FILTER.....	1
10**	07-B08.....	NUT, EXHAUST MOUNT	4
11**	13-142	GASKET, EXHAUST	1
12**	07-C08.....	LOCKWASHER, 8MM.....	4
13.....	6107631	MUFFLER SHROUD.....	1
14.....	6107353	MUFFLER W/A	1
	REF	INSERT, 1/4-20 .165 GRIP RANGE	3
15.....	REF	CLAMP, MUFFLER	1
16.....	99-K26.....	BOLT, FLANGE 1/4-20 X 3/4 NC (DIESEL)	3
	99-K26.....	BOLT, FLANGE 1/4-20 X 3/4 NC (GAS)	5
17.....	99-K11	BOLT, FLANGE 3/8-16 X 3/4 NC	2
18.....	99-E13.....	FLANGE NUT, 3/8-16 NC (S/N 1201 - 1276).....	2
19.....	99-K31.....	BOLT, FLANGE 1/4-20 X 1/2 NC (DIESEL)	2
	99-K31.....	BOLT, FLANGE 1/4-20 X 1/2 NC (GAS)	4
20.....	99-E20.....	FLANGE NUT, 1/4-20 NC (DIESEL)	2
	99-E20.....	FLANGE NUT, 1/4-20 NC (GAS)	6
21.....	REF	MOUNT, AIR CLEANER	1
***	13-149	IGNITION MODULE, DAIHATSU (GAS).....	1
***	35-135	SENDER, WATER TEMP. 100-240	1
***	6107539	MOUNT, IGNITION MODULE (GAS).....	1
***	6107551	SPACER, ENGINE MOUNT (GAS)	1

****Parts are included with original engine spec.**

***** Not Illustrated**

Turbo Daihatsu
Engine Parts
Figure 2-2



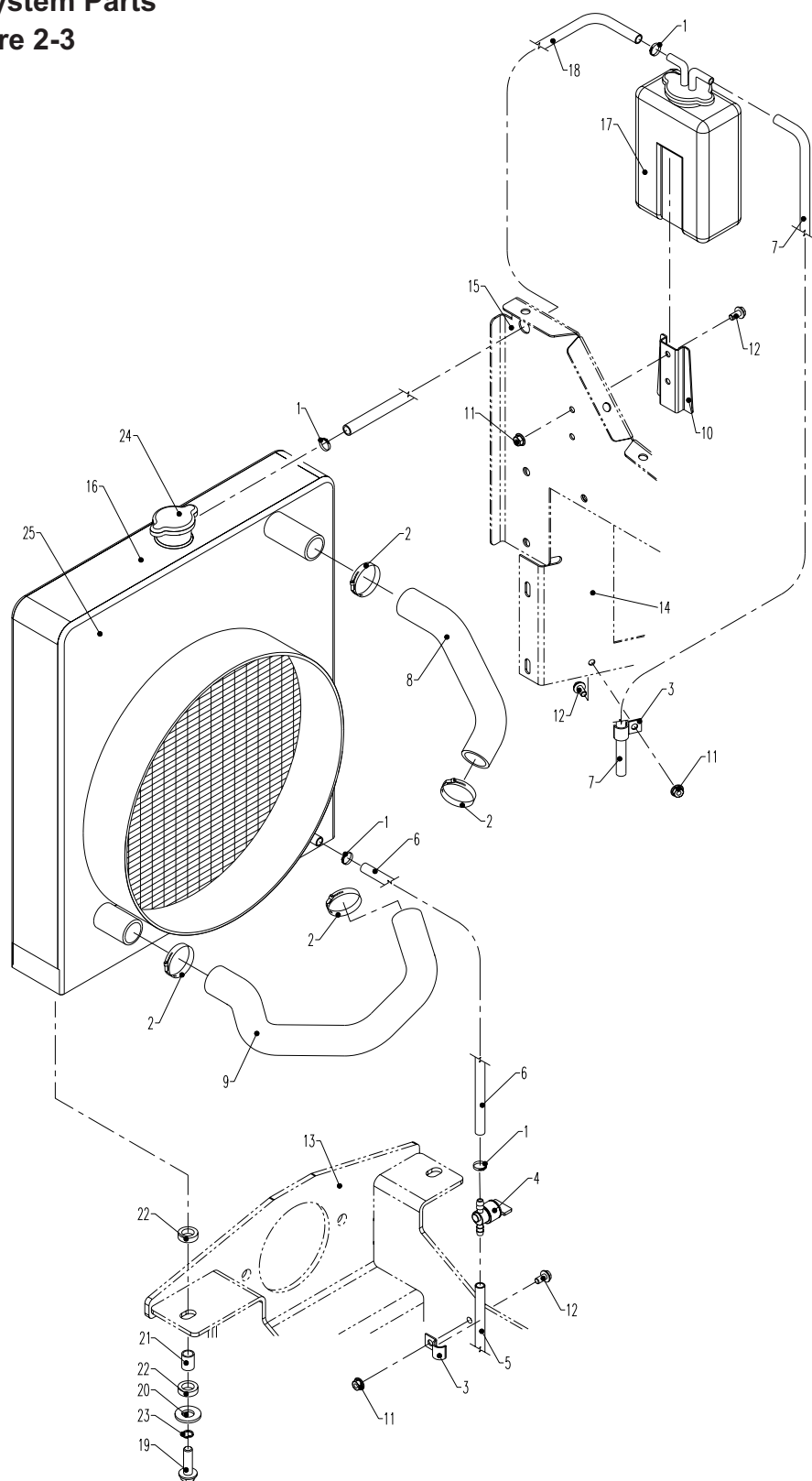
Parts List for Figure 2-2

Ref.	Part no	Description	Quantity
1.....	11-069	CLAMP, SS SHIELDED HOSE SIZE 36	2
2.....	13-150	ENGINE, DAIHATSU TURBO DIESEL	1
3.....	13-130	AIR CLEANER	1
4.....	13-134	OIL DRAIN VALVE	1
5.....	6107647	HOSE, AIR CLEANER (TURBO)	1
6.....	6107673	PIPE, FLEXIBLE EXHAUST (TURBO)	1
7**	13-139	OIL FILTER	1
8**	13-140	P1 AIR CLEANER FILTER.....	1
9**	13-141	P2 AIR CLEANER FILTER.....	1
10**	07-B08	NUT, EXHAUST MOUNT	4
11**	13-142	GASKET, EXHAUST	1
12**	07-C08.....	LOCKWASHER, 8MM.....	4
13.....	6107631	MUFFLER SHROUD.....	1
14.....	6107353	MUFFLER W/A	1
	REF	INSERT, 1/4-20 .165 GRIP RANGE.....	3
15.....	REF	CLAMP, MUFFLER	1
16.....	99-K26	BOLT, FLANGE 1/4-20 X 3/4 NC	3
17.....	99-K11	BOLT, FLANGE 3/8-16 X 3/4 NC	2
18.....	99-E20	FLANGE NUT, 1/4-20 NC	2
19.....	99-K31	BOLT, FLANGE 1/4-20 X 1/2 NC	2
***	35-135	SENDER, WATER TEMP. 100-240	1

****Parts are included with original engine spec.**

***** Not Illustrated**

Naturally Aspirated
Daihatsu Engine
Cooling System Parts
Figure 2-3

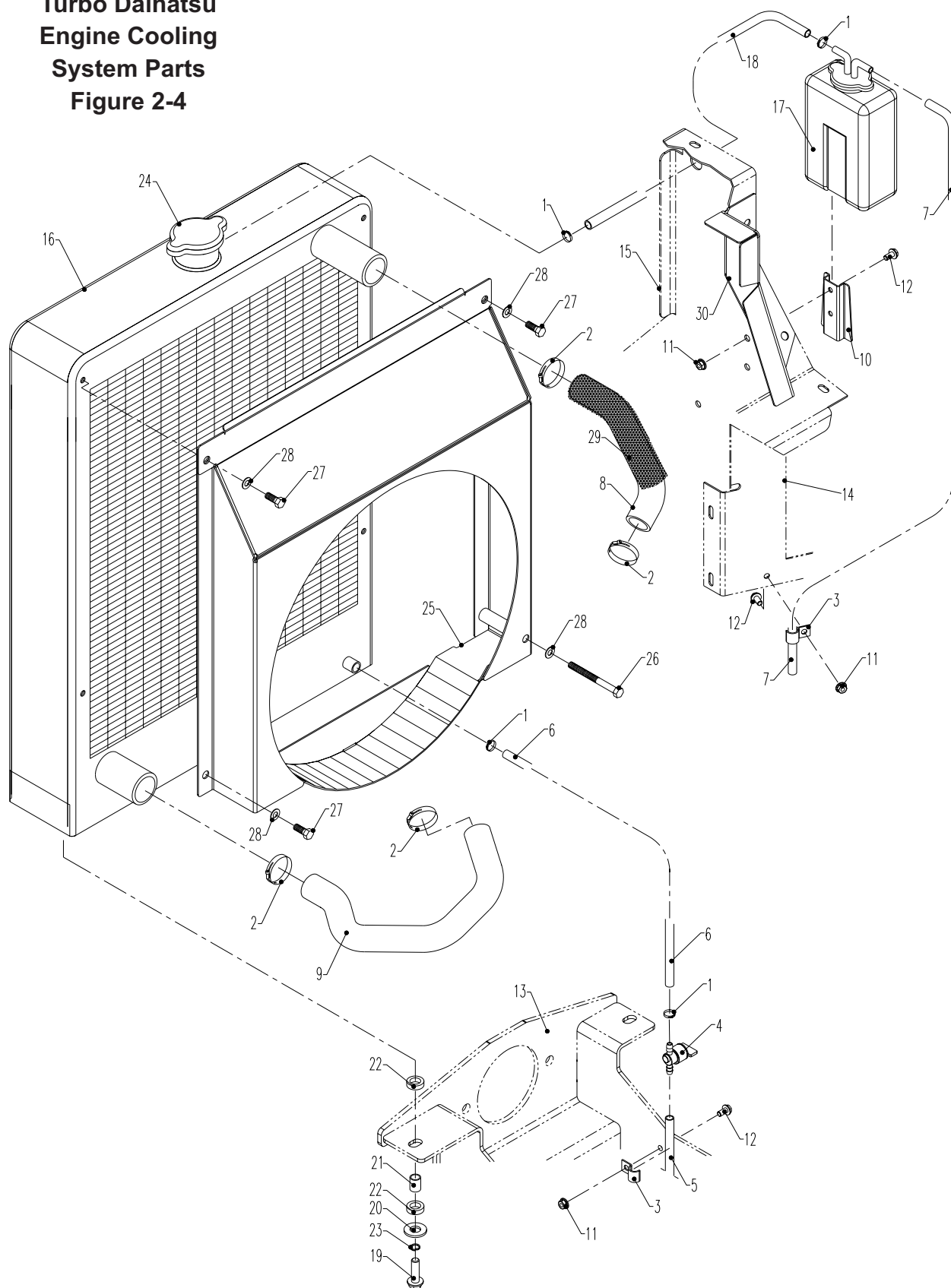


Parts List for Figure 2-3

Ref.	Part no	Description	Quantity
1.....	11-017	CLAMP, HOSE 5/8" MAX DIA	2
2.....	11-025	CLAMP, HOSE 1-3/4" S.S.	4
3.....	11-037	CLAMP, 1/2" INS. HALF CLAMP	2
4.....	13-109	VALVE, IN-LINE FUEL SHUT OFF	1
5.....	27-015	HOSE, 1/4 FUEL LINE.....	6"
6.....	27-021	HOSE, 5/16 FUEL LINE.....	6"
7.....	56-034	TUBING, 1/4" VACUUM.....	24"
8.....	6107499	HOSE, UPPER RADIATOR	1
9.....	6107500	HOSE, LOWER RADIATOR.....	1
10.....	6107607	BRACKET, RADIATOR OVERFLOW.....	1
11.....	99-E20	FLANGE NUT, 1/4-20 NC	4
12.....	99-K31	BOLT, FLANGE 1/4-20 X 1/2 NC	4
13.....	REF	ENGINE/PUMP MOUNT W/A	1
14.....	REF	FRONT MID-PANEL (LH)	1
15.....	REF	BRACKET, SEAT (LH)	1
16**.....	13-135	RADIATOR.....	1
17**.....	13-136	COOLANT RECOVERY BOTTLE.....	1
18**.....	56-034	TUBING, 1/4" VACUUM.....	"
19**.....	07-0812535	SCREW, RADIATOR SUPPORT	2
20**.....	64-799	WASHER, RADIATOR MOUNT	2
21**.....	13-137	SPACER.....	2
22**.....	13-138	RADIATOR MOUNT	4
23**.....	07-C08.....	LOCKWASHER, 8MM.....	2
24**.....	13-146	CAP, RADIATOR	1
25**.....	13-147	SHROUD, RADIATOR	1

**** Parts are included with original engine spec.**

**Turbo Daihatsu
Engine Cooling
System Parts
Figure 2-4**

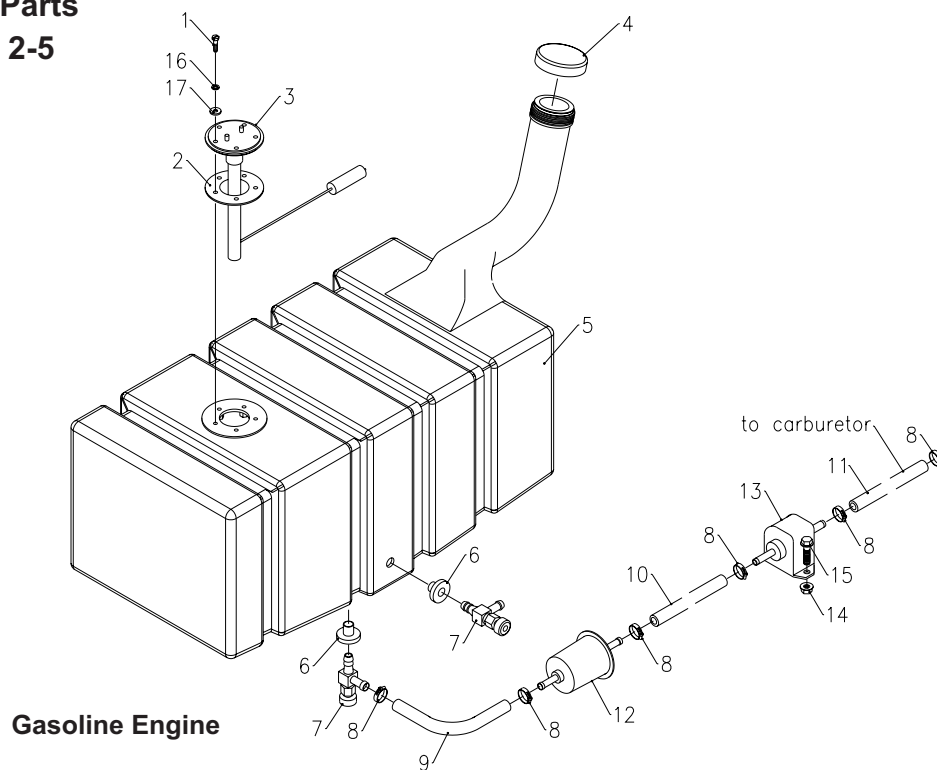


Parts List for Figure 2-4

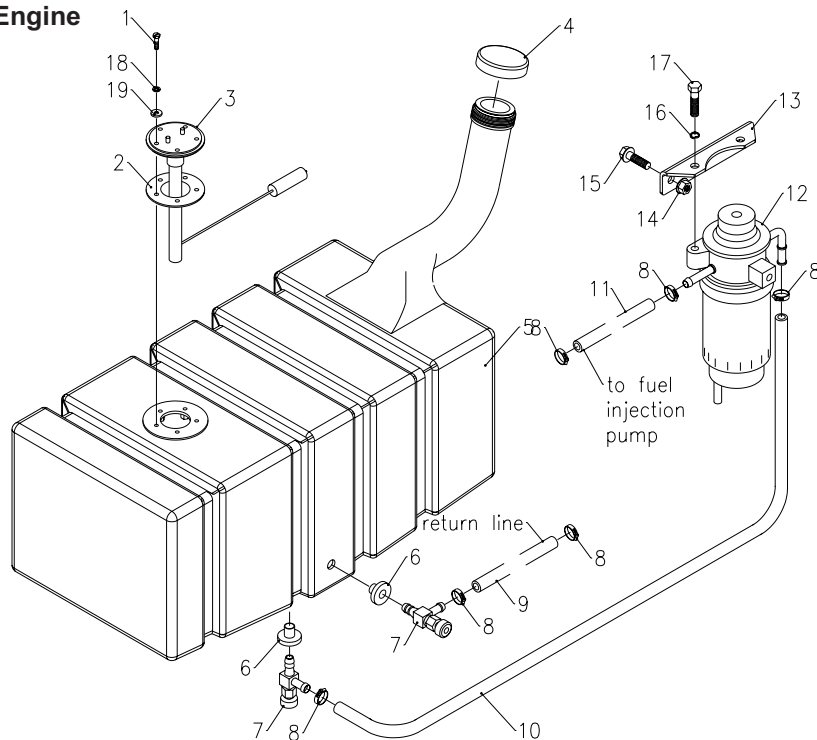
Ref.	Part no	Description	Quantity
1.....	11-017	CLAMP, HOSE 5/8" MAX DIA.....	2
2.....	11-025	CLAMP, HOSE 1-3/4" S.S.....	4
3.....	11-037	CLAMP, 1/2" INS. HALF CLAMP	2
4.....	13-109	VALVE, IN-LINE FUEL SHUT OFF	1
5.....	27-015	HOSE, 1/4 FUEL LINE.....	6"
6.....	27-021	HOSE, 5/16 FUEL LINE.....	6"
7.....	56-034	TUBING, 1/4" VACUUM.....	24"
8.....	6107646	HOSE, RADIATOR TURBO (TOP)	1
9.....	6107500	HOSE, LOWER RADIATOR.....	1
10.....	6107607	BRACKET, RADIATOR OVERFLOW	1
11.....	99-E20	FLANGE NUT, 1/4-20 NC	4
12.....	99-K31	BOLT, FLANGE 1/4-20 X 1/2 NC	4
13.....	REF	ENGINE/PUMP MOUNT W/A	1
14.....	REF	FRONT MID-PANEL (LH)	1
15.....	REF	BRACKET, SEAT (LH)	1
16**	13-156	RADIATOR.....	1
17**	13-136	COOLANT RECOVERY BOTTLE.....	1
18**	56-034	TUBING, 1/4" VACUUM.....	"
19**	07-0812535	SCREW, RADIATOR SUPPORT	2
20**	64-799	WASHER, RADIATOR MOUNT	2
21**	13-137	SPACER.....	2
22**	13-138	RADIATOR MOUNT.....	4
23**	07-C08.....	LOCKWASHER, 8MM.....	2
24**	13-146	CAP, RADIATOR.....	1
25.....	6107658	RADIATOR SHROUD W/A (TURBO).....	1
26.....	07-0610070	METRIC BOLT, M6-1.0 X 70MM	1
27.....	07-0610012	METRIC BOLT, M6-1.00 X 12.....	3
28.....	07-A06.....	FLATWASHER, 6MM	4
29.....	56-076	SLEEVING, ID 1.53 NYLON.....	9"
30.....	6107670.17	SHIELD, RADIATOR HOSE.....	1

**** Parts are included with original engine spec.**

**Daihatsu Fuel
System Parts
Figure 2-5**



Diesel Engine



Parts List for Figure 2-5**GASOLINE**

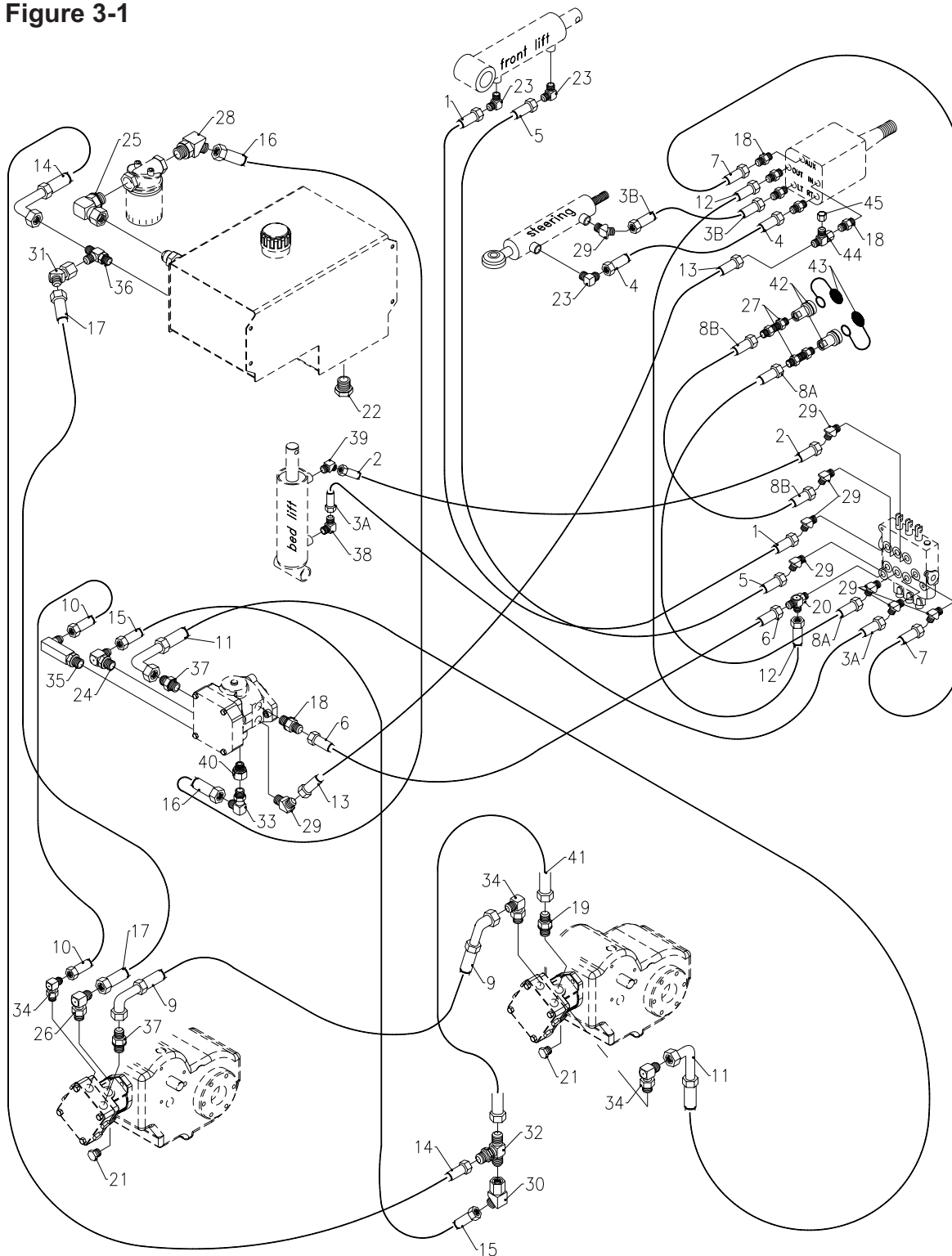
Ref.	Part no	Description	Quantity
1.....	F0301	SCREW, MACHINE 10-24 X ¾	5
2.....	35-086	GASKET, FUEL LEVEL SENDER.....	1
3.....	35-137	SENDER, FUEL LEVEL	1
4.....	47-119	CAP, GAS TANK	1
5.....	6107485	TANK, FUEL (MOLDED PLASTIC)	1
6.....	13-127	BUSHING, FUEL TANK	2
7.....	13-151	SHUTOFF, FUEL LINE w/SCREEN	2
	13-126	SHUTOFF, FUEL LINE w/o SCREEN	2
8.....	11-017	CLAMP, HOSE 5/8" MAX DIA.	6
9.....	27-015	1/4" FUEL LINE	12-1/2"
10.....	27-015	1/4" FUEL LINE	2"
11.....	27-015	1/4" FUEL LINE	52"
12.....	13-021	FUEL FILTER, '86 TR SPEC	1
13**.....	13-143	ELECTRIC FUEL PUMP	1
14.....	99-E20	FLANGE NUT, 1/4-20.....	2
15.....	99-K26	BOLT, FLANGE 1/4-20 X 3/4	2
16.....	01-018	WASHER, LOCK #10	5
17.....	01-028	WASHER, FLAT #10 SAE	5

DIESEL

Ref.	Part no	Description	Quantity
1.....	F0301	SCREW, MACHINE 10-24 X ¾	5
2.....	35-086	GASKET, FUEL LEVEL SENDER.....	1
3.....	35-137	SENDER, FUEL LEVEL	1
4.....	47-119	CAP, GAS TANK	1
5.....	6107485	TANK, FUEL (MOLDED PLASTIC)	1
6.....	13-127	BUSHING, FUEL TANK	2
7.....	13-151	SHUTOFF, FUEL LINE w/SCREEN	2
	13-126	SHUTOFF, FUEL LINE w/o SCREEN	2
8.....	11-017	CLAMP, HOSE 5/8" MAX DIA.	6
9.....	27-015	1/4" FUEL LINE	71"
10.....	27-021	5/16" FUEL LINE	75"
11.....	27-021	5/16" FUEL LINE	18"
12**.....	13-144	FUEL FILTER.....	1
13.....	6107602	MOUNT, FUEL FILTER	1
14.....	99-E12	FLANGE NUT, 5/16-18.....	2
15.....	99-K19	BOLT, FLANGE 5/16-18 X 3/4	2
16.....	07-C08.....	LOCKWASHER, 8MM.....	2
17.....	07-0812520	METRIC BOLT, M8-1.25 X 20	2
18.....	01-018	WASHER, LOCK #10	5
19.....	01-028	WASHER, FLAT #10 SAE	5

**** Parts are included with original engine spec**

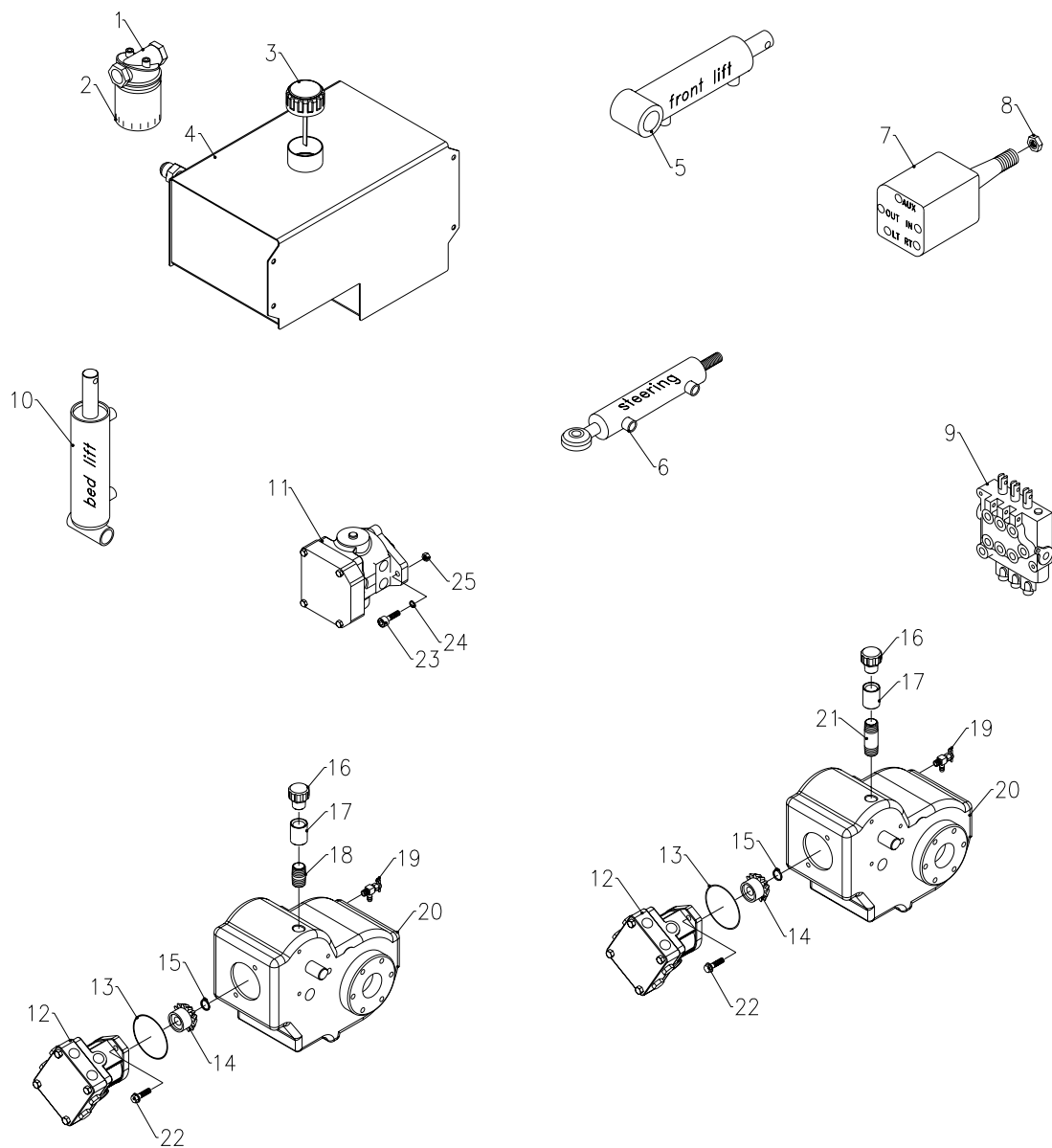
Hydraulic
Hoses & Fittings
Figure 3-1



Parts List for Figure 3-1

Ref.	Part no	Description	Quantity
1.....	20-006	HOSE, 1/4 X 24 100R1 #6 JIC.....	1
2.....	20-023	HOSE, 1/4 X 79 100R1 #6 JIC.....	1
3A.....	20-049	HOSE, 1/4 X 84 100R1 #6 JIC.....	1
3B.....	20-049	HOSE, 1/4 X 84 100R1 #6 JIC.....	1
4.....	20-057	HOSE, 1/4 X 93 100R1 #6 JIC.....	1
5.....	20-081	HOSE, 1/4 X 29 100R1 #6 JIC.....	1
6.....	20-082	HOSE, 3/8 X 28 100R1 #6 JIC.....	1
7.....	20-089	HOSE, 3/8 X 56 100R1 #6 JIC.....	1
8A.....	20-229	HOSE, 1/4X50-6FJICX-6FJIC90DEG.....	1
8B.....	20-229	HOSE, 1/4X50-6FJICX-6FJIC90DEG.....	1
9.....	20-258	HOSE, 1/2 X 68 100R2 #8 ORFS.....	1
10.....	20-259	HOSE, 1/2 X 98 100R13 #8 ORFS.....	1
11.....	20-260	HOSE, 1/2 X 44 100R13 #8 ORFS.....	1
12.....	20-261	HOSE, 3/8 X 48 100R1 #6 JIC.....	1
13.....	20-262	HOSE, 3/8 X 85 100R1 #6 JIC.....	1
14.....	22-067	HOSE, PUSH LOCK 5/8 X 42-1/2.....	1
15.....	22-008	HOSE, PUSH LOCK 5/8 X 36.....	1
16.....	22-069	HOSE, PUSH LOCK 3/4 X 63.....	1
17.....	22-070	HOSE, PUSH LOCK 3/4 X 11.....	1
18.....	25-0503-6-6.....	FITTING,STR -6 M ORB/-6 M JIC.....	6
19.....	25-0503-8-10.....	FITTING,STR -8 M ORB/-10 M JIC.....	1
20.....	25-053T-6-6.....	FITTING,RUN TEE -6 M ORB (X1).....	1
21.....	25-05CP-10.....	FITTING,PLUG -10 M ORB.....	2
22.....	25-05CP-12.....	FITTING,PLUG -12 M ORB.....	1
23.....	25-2503-6-6.....	FITTING,90 -6 M ORB X -6 M JIC.....	3
24.....	25-2503-8-10.....	FITTING,90 SPECIAL,-8 ORB/-10.....	1
25.....	25-6809-12-12.....	FITTING 90, -12MORB X -12FJIC.....	1
26.....	25-2503-8-12.....	FITTING,90 -8 M ORB/-12 M JIC.....	1
27.....	25-2706-4-6.....	FITTING,STR -4 MPT/-6 MJIC BH.....	2
28.....	25-3503-12-12.....	FITTING,45 -12 MORB X -12 MJIC.....	1
29.....	25-3503-6-6.....	FITTING,45 -6 M ORB X -6 M JIC.....	9
30.....	25-3703-10-10.....	FITTING,45 -10 MJIC X -10 FJIC.....	1
31.....	25-3703-12-12.....	FITTING,45 -12 MJIC X -12 FJI.....	1
32.....	25-543T-10-10.....	FITTING,BULKHEAD TEE 3/-10MJIC.....	1
33.....	25-6801-L-12.....	FITTING,90 -12 LONG MORB X -12.....	1
34.....	25-FF6801-8-8.....	FITTING,90 -8 MORB X -8 MORFS.....	3
	26-013	O-RING, FOR #8 ORFS.....	1
35.....	25-FF6801-L-8.....	FITTING,90 LONG -8MORB/-8MORFS.....	1
	26-013	O-RING, FOR #8 ORFS.....	1
36.....	H6122.....	FITTING, RUN TEE M#12 ORB X.....	1
37.....	H7001.....	FITTING, CONN M#8 ORBX#8 ORF.....	2
38.....	25-2103-6-6.....	FITTING,90 -6 MPT X -6 M JIC.....	1
39.....	25-3103-6-6.....	FITTING,45 -6 MPT X -6 M JIC.....	1
40.....	25-031.....	FITTING,STR-10 MORB (MODIFIED).....	1
41.....	23-213.....	TUBE, HYD. CASE RETURN (FRONT).....	1
42.....	23-003.....	QUICK COUPLER,FEMALE 1/4 FPT.....	2
43.....	23-033.....	DUST COVER, FOR 23-003.....	2
44.....	25-063T-6-6.....	FITTING,TEE -6 FJIC/ 2/-6 MJIC.....	1
45.....	25-06CP-6.....	FITTING,CAP -6 FEM. JIC.....	1

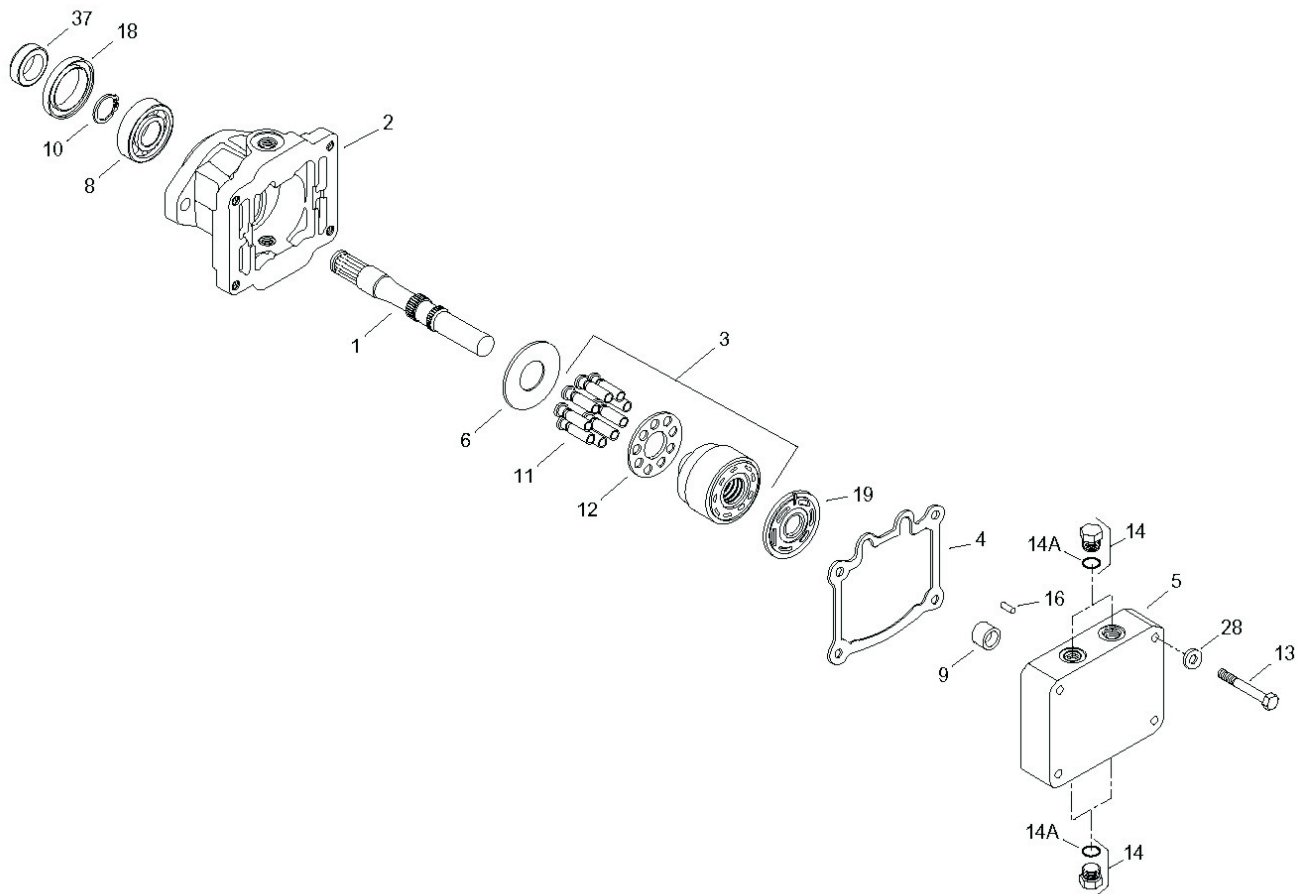
Hydraulic
Components
Figure 3-2



Parts List for Figure 3-2

Ref.	Part no	Description	Quantity
1.....	21-095	FILTER HEAD, -12 O-RING PORTS.....	1
2.....	21-093	FILTER, HYDRAULIC	1
3.....	21-133	CAP, HYD TANK w/DIPSTICK	1
4.....	6107350	OIL TANK W/A	1
5.....	23-211	CYLINDER, LIFT 3 X 5	1
6.....	24-056	STEERING CYLINDER, UM4280	1
7.....	23-054	VALVE, STEERING ROSS 5-PORT	1
.....	25-0503-6-6.....	FITTING.....	5
.....	21-SK000011.....	SEAL KIT, STEERING VALVE.....	1
.....	21-402405	POST OUTER SEAL, STEERING VALVE	1
.....	21-478046	SEAL, FACE FOR STEERING VALVE	1
.....	21-061015	BUSHING, PLASTIC, STEERING VALVE.....	1
.....	21-401443X1	SPRING KIT, STEERING VALVE	1
8.....	99-E11	JAM NUT, 5/8-18.....	1
9.....	23-221	VALVE, 3 SPOOL-2 FLOAT DUKES.....	1
.....	23-30029308	SEAL KIT, 3 SPOOL VALVE.....	1
.....	23-1607-11	DETENT, SPOOL FOR 23-035/23-059	1
.....	23-041	DETENT KIT FOR DUKES VALVE.....	1
.....	23-220	VALVE, 2 POSITION SPOOL (KIT).....	1
10.....	23-005	CYLINDER, LIFT 2 X 5	1
.....	21-13909X.....	SEAL KIT, LIFT CYLINDER.....	1
11.....	21-078	PUMP, SUNDSTRAND 430/410	1
12.....	21-128	MOTOR, HYDRAULIC SAUER.....	2
13.....	21-130	O-RING, 3 ID X 3-1/8 OD.....	2
14.....	51-023	PINION GEAR FOR 220 778155	2
15.....	04-002	SNAP RING, EXT. 5/8" DIA.....	2
16.....	21-098	CAP, BREATHER 3/4 MPT	2
17.....	29-117	PIPE COUPLING, 3/4 NPT	2
18.....	H1061.....	NIPPLE, CLOSE 3/4NPT X 1-3/4	1
19.....	29-127	VALVE, FUEL W/O SCREEN.....	2
20.....	51-039	TRANSAXLE, 2600 SERIES.....	2
21.....	29-028	PIPE NIPPLE, 3/4 NPT X 3.....	1
22.....	99-K22.....	BOLT, FLANGE 3/8-16 X 1-1/4 NC	4
23.....	99-21	BOLT, 1/2-13 X 1-1/2 SHCS.....	2
24.....	96-08	LOCK WASHER, 1/2.....	2
25.....	92-08	NUT, 1/2-13 NC	2

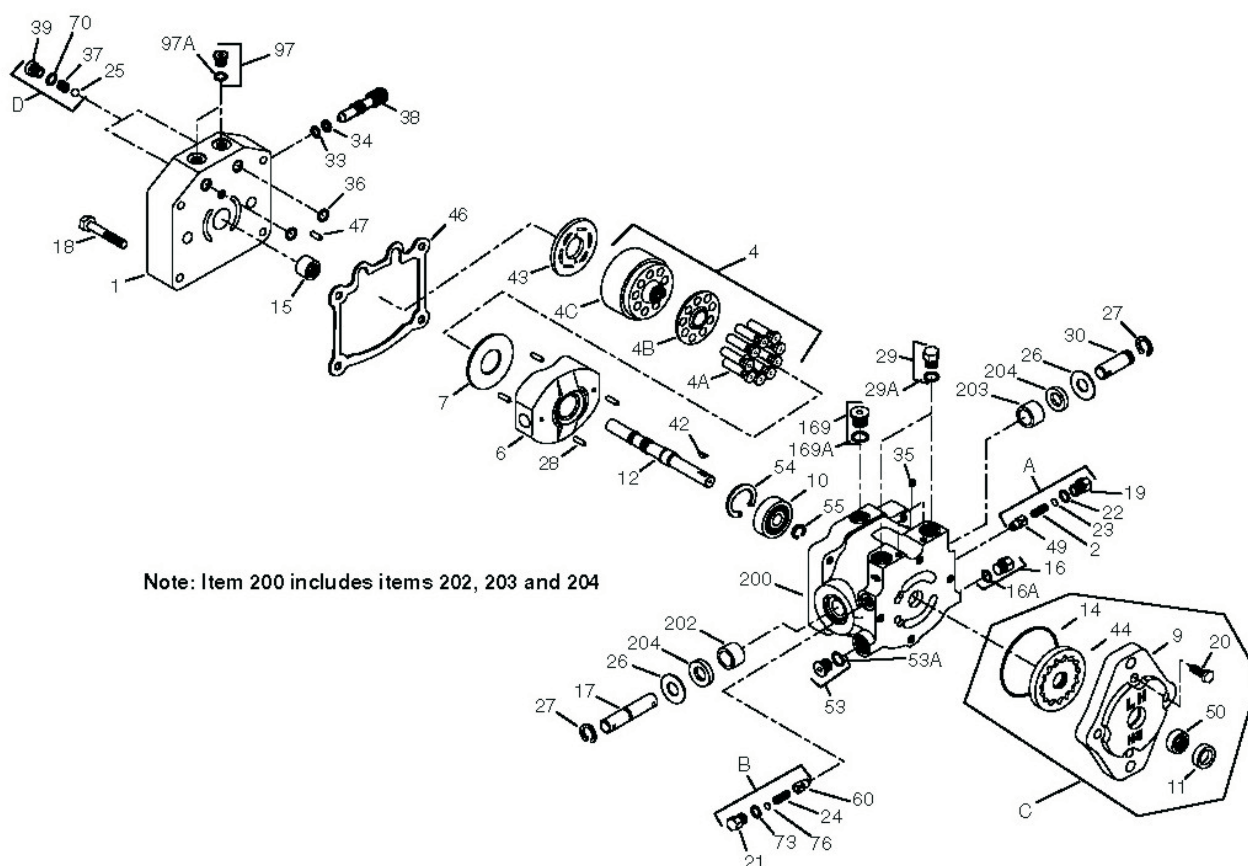
**Sundstrand Series 15
Motor Parts
Figure 3-3**



Parts List for Figure 3-3

Ref.	Part no	Description	Quantity
	21-128.....	MOTOR, HYDRAULIC SAUER	
1.....	21-3103681	MOTOR SHAFT	1
2.....	21-3103641	FIXED HOUSING.....	1
3.....	21-124	CYLINDER BLOCK.....	1
4.....	21-3103866	GASKET.....	1
5.....	21-3103719	MOTOR END CAP	1
6.....	21-019	THRUST PLATE	1
8.....	21-9001360-0007	ROLLER BEARING.....	1
9.....	21-3103557	JOURNAL BEARING	1
10.....	21-9006201-0206	RETAINING RING	1
11.....	21-9510621	PISTON ASSEMBLY	9
12.....	21-069	SLIPPER RETAINER	1
13.....	21-5000220	HEX HEAD SCREW	4
14.....	21-9005100-7500	PLUG	4
14A	21-9004201-5000	O-RING	4
16.....	21-9004800-1508	PIN	1
18.....	21-9008000-0136	LIP SEAL.....	1
19.....	21-3102687	VALVE PLATE	1
28.....	21-9009611-4069	WASHER.....	1
37.....	21-3103639	SLEEVE	1

**Sundstrand Series 15
Pump Parts
Figure 3-4**



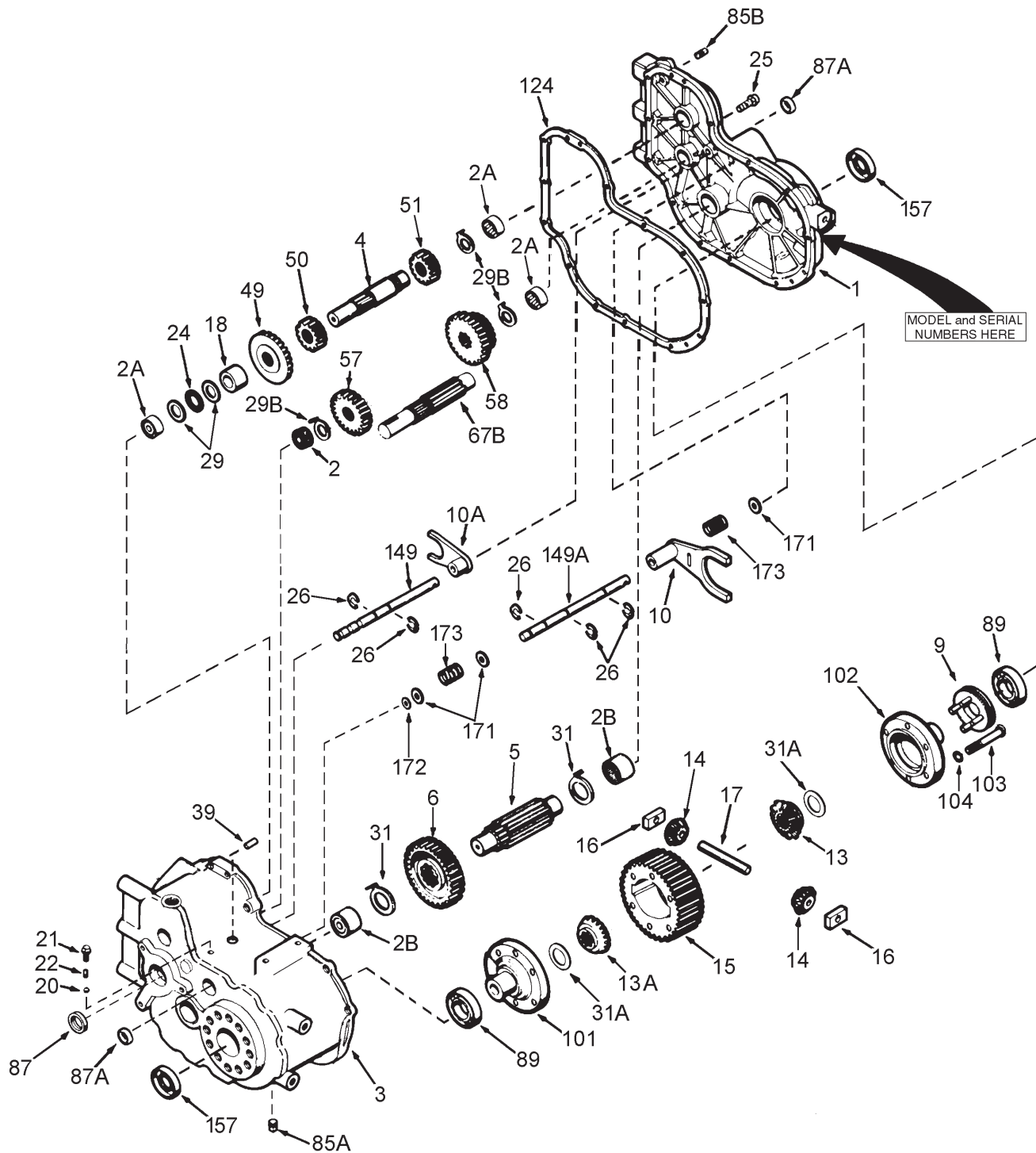
Parts List for Figure 3-4

Ref.	Part no	Description	Quantity
	21-078.....	PUMP, SUNDSTRAND	
1.....	21-3103758	END CAP	3
2.....	21-3102027	IMPLEMENT RELIEF SPRING	1
4.....	21-124	CYLINDER BLOCK KIT	1
4A.....	21-9510621	PISTON ASSEMBLY	9
4B.....	21-069	SLIPPER RETAINER	1
4C.....	21-3102484	CYLINDER BLOCK	1
6.....	21-122	SWASHPLATE	1
7.....	21-019	THRUST PLATE	1
9.....	21-031	CHARGE PUMP HOUSING	1
10.....	21-5000153	BALL BEARING	1
11.....	21-5000174	LIP SEAL	1
12.....	21-3103848	SHAFT	1
14.....	21-038	O-RING	1
15.....	21-034	ROLLER BEARING	1
16.....	21-9005100-8700	PLUG	1
16A.....	21-9004201-6200	O-RING	1

Parts List for Figure 3-4 (continued)

Ref.	Part no	Description	Quantity
17.....	21-018	TRUNNION CONTROL SHAFT	1
18.....	90-0620	SCREW	4
19.....	21-3100055	PLUG	1
20.....	21-046	SCREW	4
21.....	21-3100055	PLUG	1
22.....	21-9004201-3100	O RING	1
23.....	21-059	SHIM KIT	1
24.....	21-3101536	CHARGE RELIEF SPRING	1
25.....	21-9001214-4400	BALL	2
26.....	21-049	WASHER	2
27.....	21-045	RETAINING RING	2
28.....	21-039	SPRING COILED PIN	4
29.....	21-9005100-5600	PLUG	2
29A	21-9004201-3700	O-RING	2
30.....	21-121	TRUNNION SHAFT	1
33.....	21-9004100-0120	O-RING	1
34.....	21-9006110-0120	BACK UP RING	1
35.....	21-9005001-1200	PIPE PLUG	2
36.....	21-5000203	O-RING	2
37.....	21-3101061	SPRING	2
38.....	21-3103786	BYPASS VALVE	1
39.....	21-3102142	PLUG	2
42.....	21-9003301-1910	KEY	1
43.....	21-3103365	VALVE PLATE	1
44.....	21-3104034	GEROTOR ASSEMBLY	1
46.....	21-020	GASKET	1
47.....	21-040	PIN	1
49.....	21-3103649	CHARGE RELIEF CONE	1
50.....	21-9001460-0018	NEEDLE BEARING	1
53.....	21-9005110-8700	PLUG	1
53A	21-9004201-6200	O-RING	1
54.....	21-042	RETAINING RING	1
55.....	21-9006300-0087	RETAINING RING	1
60.....	21-3103649	CHARGE RELIEF CONE	1
70.....	21-9004201-3100	O-RING	2
73.....	21-9004201-3100	O RING	1
76.....	21-9510447	SHIM KIT	1
97.....	21-9005110-4400	PLUG	2
97A	21-9004201-2500	O-RING	2
169.....	21-9005110-7500	PLUG	1
200.....	21-3104080	HOUSING ASSEMBLY	1
202- 203	21-066	JOURNAL BEARING	1
204.....	21-047	LIP SEAL	2
A	21-051	IMPLEMENT RELIEF KIT	1
B	21-065	CHARGE RELIEF KIT	1
C	21-9510754	CHARGE PUMP KIT	1
D	21-050	CHECK VALVE KIT	2

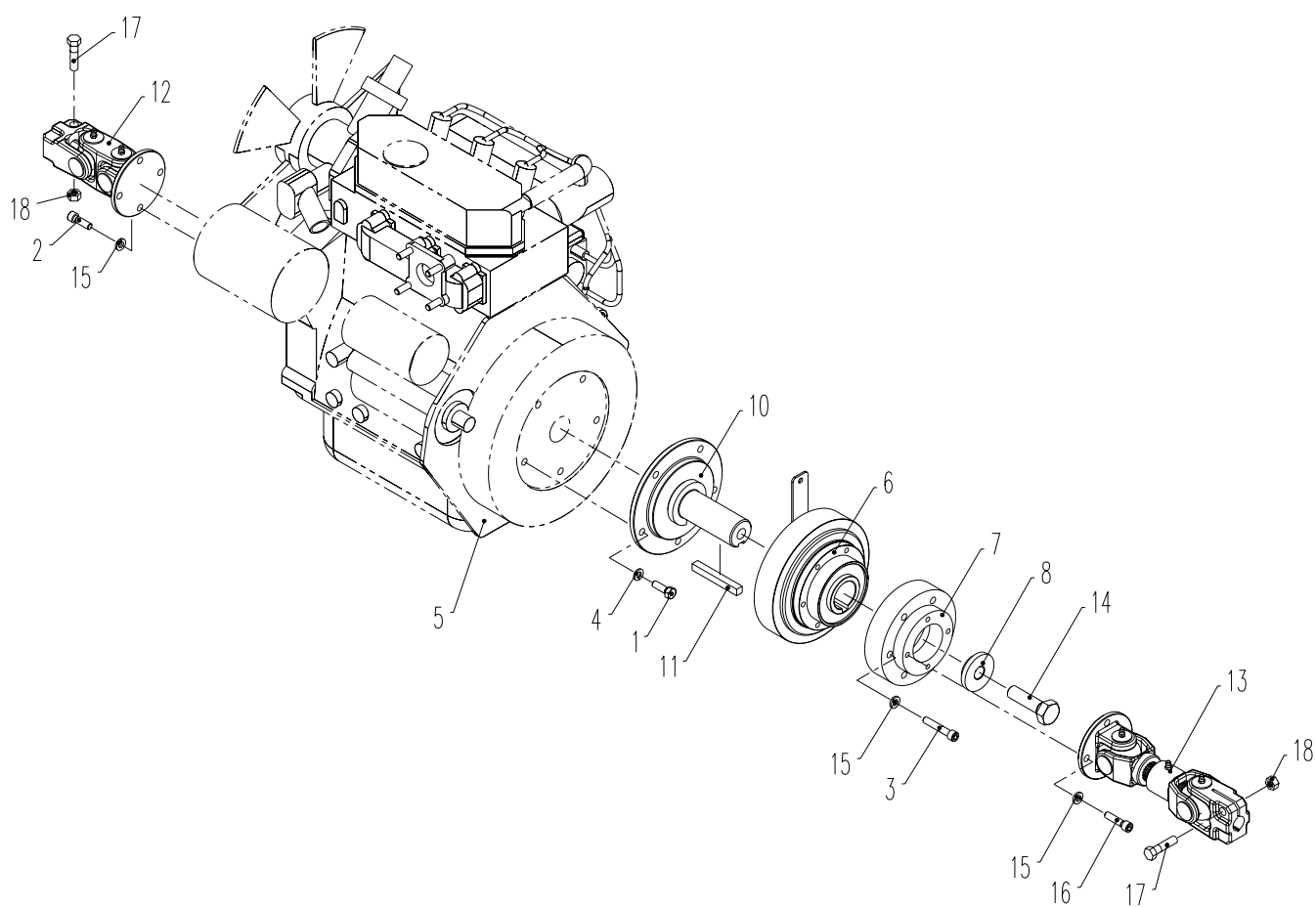
Peerless Transaxle Model 2600-028 Figure 3-5



Parts List for Figure 3-5

Ref.	Part no	Description	Quantity
1.....	51-772086	TRANSAXLE COVER (INCL. 2A & 2B)	1
2.....	51-780097	NEEDLE BEARING 1.000ID	1
2A	51-780100	NEEDLE BEARING 1.000ID	3
2B	51-780099	NEEDLE BEARING 1.250ID	2
3.....	51-770078	TRANSAXLE CASE (INCL. 2, 2A & 2B)	1
4.....	51-776209A	COUNTERSHAFT	1
5.....	51-776120A	OUTPUT PINION	1
6.....	51-778103	OUTPUT GEAR 33T	1
9.....	51-784325A	SHIFT COLLAR ASSEMBLY	1
10.....	51-784328	SHIFT FORK (DIFFERENTIAL-LOCK)	1
10A	51-784195	SHIFT FORK	1
13.....	51-778159	BEVEL GEAR 16T	1
13A	51-778158	BEVEL GEAR 16T	1
14.....	51-778157	BEVEL PINION 10T	2
15.....	51-778156	RING GEAR 47T1	1
16.....	51-786098	DRIVE BLOCK	2
17.....	51-786096	DRIVE PIN	1
18.....	51-786094	SPACER 1.015ID .872W	1
20.....	51-792004	BALL 3/16 DIAMETER	1
21.....	51-792100	SCREW 1/4-20 X .62L	1
22.....	51-792003	DETENT SPRING	1
24.....	51-780012	THRUST BEARING 1.002ID .078W	1
25.....	51-792067	SCREW 5/16-18 X 1	13
26.....	51-792064	RETAINING RING	5
29.....	51-780045	WASHER 1.002ID .061W	2
29B	51-780157	WASHER 1.002ID .058W	3
31.....	51-780156	WASHER 1.25ID .058W	2
31A	51-780130	WASHER 1.750ID .031W	1
39.....	51-786026	DOWEL PIN 5/16 X ¾	2
49.....	51-778087	BEVEL GEAR 30T	1
50.....	51-778088	SPUR GEAR 16T	1
51.....	51-778099	SPUR GEAR 20T	1
57.....	51-778102	SPUR GEAR 17T	1
58.....	51-778100	SPUR GEAR 23T 27T	1
67B	51-776119	SHIFTER & BRAKE SHAFT	1
85A	51-792019	MAGNETIC DRAIN PLUG, 3/8-18 NPT	1
85B	51-792039	PLUG 1/8-27 NPTF	2
87.....	89-008	OIL SEAL 1"	1
87A	51-788034	OIL SEAL ½"	2
89.....	51-780125	BALL BEARING 1.5743ID	2
101.....	51-774486A	DIFFERENTIAL CARRIER (INCL. 31A)	1
102.....	51-774487	DIFFERENTIAL CARRIER (MACHINED)	1
103.....	51-792101	SCREW 3/8-16 X 2.75	6
104.....	51-792011	LOCKWASHER .375ID	6
124.....	51-788058B	GASKET	1
149.....	51-784326A	SHIFT ROD (HIGH-LOW)	1
149.....	51-A784327A	SHIFT ROD (DIFFERENTIAL-LOCK)	1
157.....	51-788049	OIL SEAL 1-1/8"	2
171.....	51-780070	WASHER .502ID .061W	3
172.....	51-792099	RETAINING RING	1
173.....	51-792102	SPRING (DIFFERENTIAL-LOCK)	2

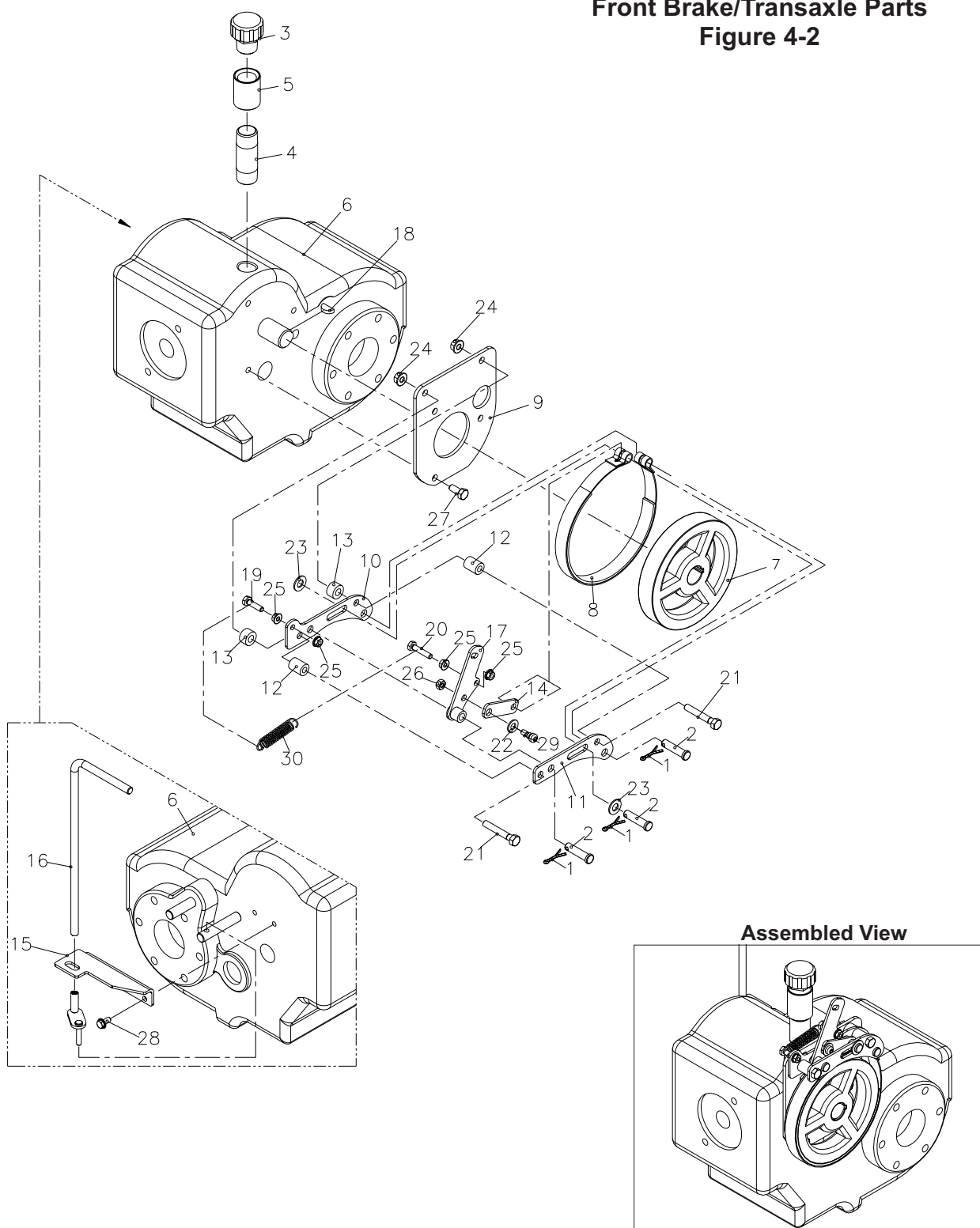
Drive Parts
Figure 4-1



Parts List for Figure 4-1

Ref.	Part no	Description	Quantity
1.....	07-0812525	METRIC BOLT, M8-1.25 X 25	5
2.....	07-0812525D912.....	METRIC SHCS, M8-1.25 X 25.....	4
3.....	07-0812545P	METRIC SHCS, M8-1.25 X 45.....	6
4.....	07-C08.....	LOCKWASHER, 8MM.....	5
5.....	REF	ENGINE	1
6.....	35-134	CLUTCH, OGURA 1-7/16	1
7.....	6107452	CLUTCH ADAPTOR (WEASLER)	1
8.....	6107514	WASHER, CLUTCH	1
9.....	6107572	PIPE, FLEXIBLE EXHAUST	1
10.....	6107594	FLYWHEEL PTO STUB SHAFT - ASSY.....	1
11.....	85-K0624.....	KEY, 3/8 X 3/8 X 3.....	1
12.....	87-240	DRIVE SHAFT, PUMP	1
13.....	87-241	DRIVE SHAFT, PTO	1
14.....	91-1012	BOLT, 5/8-18 X 1-1/2 NF	1
15.....	99-G02	LOCK WASHER, 5/16 ID HIGH	14
16.....	F9068	BOLT, 5/16-18 X 1-1/4 SHCS.....	4
17.....	90-0612	BOLT, 3/8-16 X 1-1/2 NC	2
18.....	99-AC06	LOCKNUT, CENTER 3/8-16 NC	2

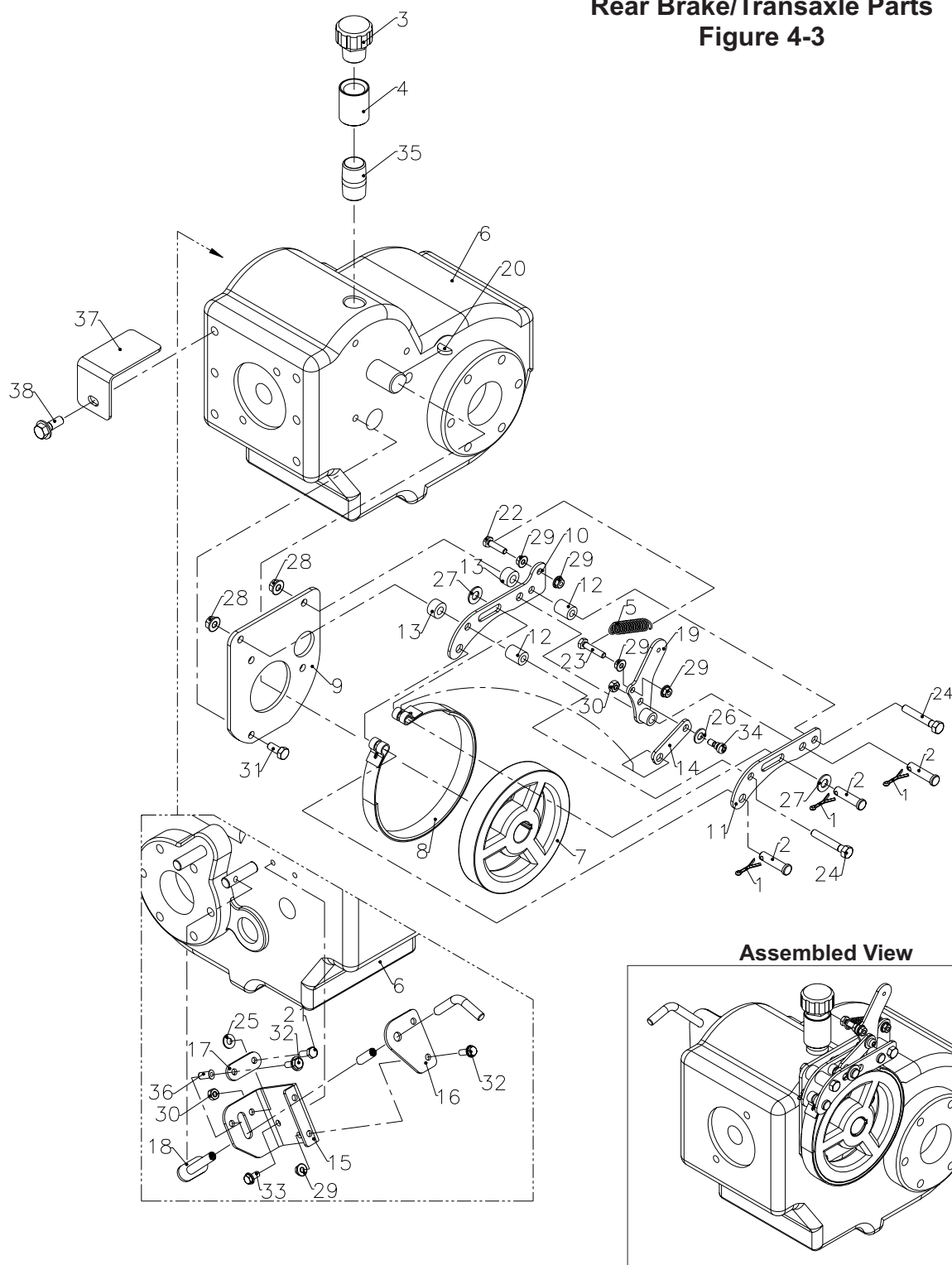
Front Brake/Transaxle Parts Figure 4-2



Parts List for Figure 4-2

Ref.	Part no	Description	Quantity
1.....	02-CP0404	COTTER PIN, 1/8 X 1/2	3
2.....	03-0612	CLEVIS PIN, 3/8 X 1-1/2	3
3.....	21-098	CAP, BREATHER 3/4 MPT	1
4.....	29-028	PIPE NIPPLE, 3/4 NPT X 3	1
5.....	29-117	PIPE COUPLING, 3/4 NPT	1
6.....	51-039	TRANSAXLE, 2600 SERIES	1
7.....	53-194	HUB, FLAT BRAKE	1
8.....	53-195	BRAKE BAND	1
9.....	6107429	MOUNT, BRAKE	1
10.....	6107430	MOUNT, INSIDE BAND	1
11.....	6107431	MOUNT, OUTSIDE BAND	1
12.....	6107433	SPACER, BRAKE BAND	2
13.....	6107434	SPACER, BRAKE MOUNT	2
14.....	6107447	LINK, BRAKE	1
15.....	6107493	MOUNT, FRONT TRANSAXLE SHIFT	1
16.....	6107496	FRONT SHIFT LEVER W/A (NATURALLY ASPIRATED ENGINES)	1
	6107671	FRONT SHIFT LEVER W/A (TURBO ENGINE)	1
17.....	6107570	BRAKE PIVOT ARM (FRONT) W/A	1
18.....	85-W0306	KEY, WOODRUFF 3/16 X 3/4	1
19.....	90-0408	BOLT, 1/4-20 X 1 NC	1
20.....	90-0410	BOLT, 1/4-20 X 1-1/4 NC	1
21.....	90-0516	BOLT, 5/16-18 X 2 NC	2
22.....	95-05	FLAT WASHER, 5/16 SAE	1
23.....	95-06	FLAT WASHER, 3/8 SAE	2
24.....	99-E12	FLANGE NUT, 5/16-18 NC	2
25.....	99-E20	FLANGE NUT, 1/4-20 NC	4
26.....	99-E39	LOCKNUT, NYLON 1/4-20 NC	1
27.....	99-K105	BOLT, THREAD ROLLING 5/16-18	3
28.....	99-K31	BOLT, FLANGE 1/4-20 X 1/2 NC	2
29.....	99-K53	BOLT, SHOULDER 5/16 X 3/8	1
30.....	41-013	SPRING, EXT. 0.50 X 1.938 IL	1

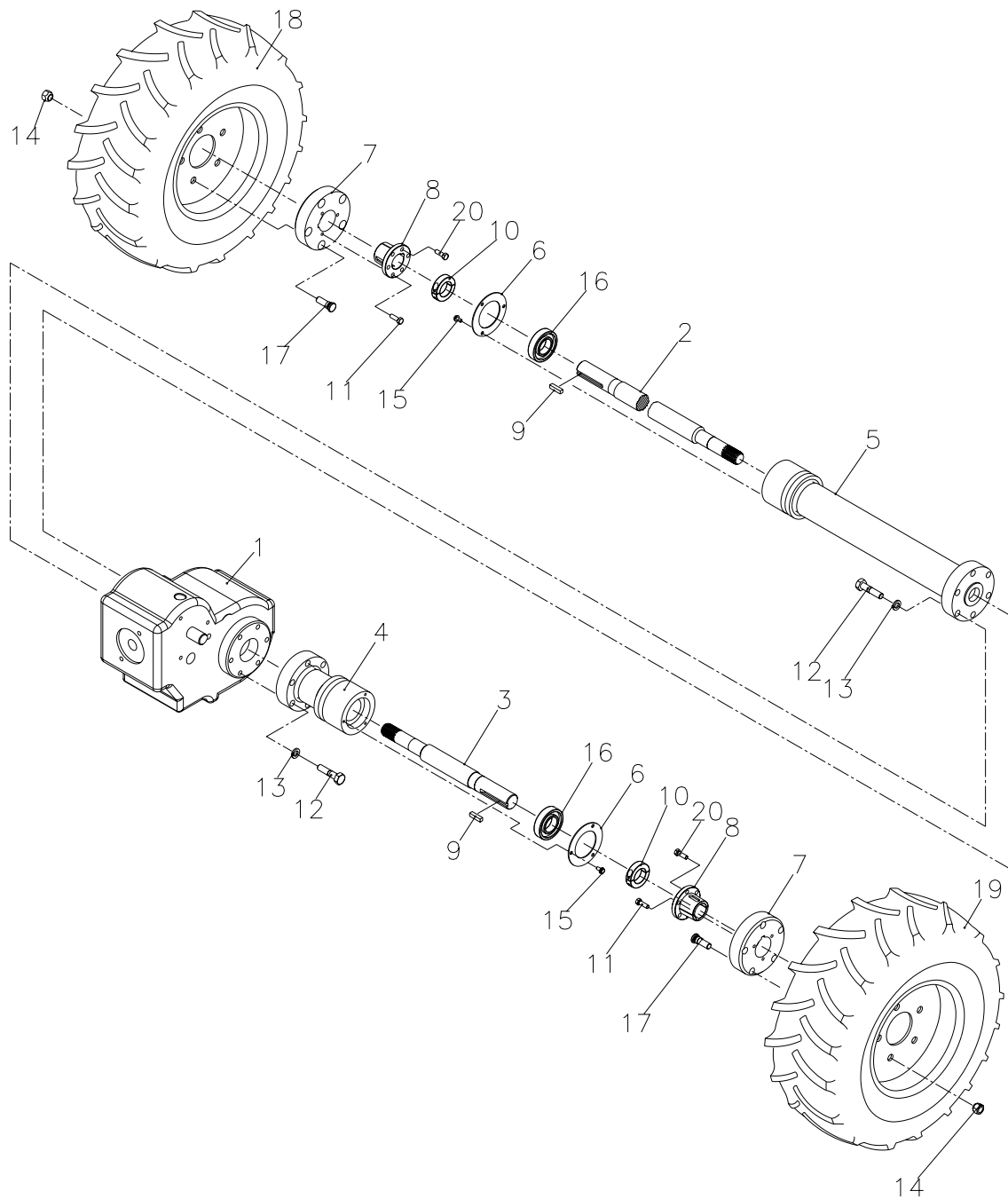
**Rear Brake/Transaxle Parts
Figure 4-3**



Parts List for Figure 4-3

Ref.	Part no	Description	Quantity
1.....	02-CP0404	COTTER PIN, 1/8 X 1/2	3
2.....	03-0612	CLEVIS PIN, 3/8 X 1-1/2	3
3.....	21-098	CAP, BREATHER 3/4 MPT	1
4.....	29-117	PIPE COUPLING, 3/4 NPT	1
5.....	41-013	SPRING, EXT. 0.50 X 1.938 IL	1
6.....	51-039	TRANSAXLE, 2600 SERIES.....	1
7.....	53-194	HUB, FLAT BRAKE	1
8.....	53-195	BRAKE BAND	1
9.....	6107429	MOUNT, BRAKE	1
10.....	6107430	MOUNT, INSIDE BAND	1
11.....	6107431	MOUNT, OUTSIDE BAND	1
12.....	6107433	SPACER, BRAKE BAND	2
13.....	6107434	SPACER, BRAKE MOUNT	2
14.....	6107447	LINK, BRAKE	1
15.....	6107487	MOUNT, REAR SHIFTER.....	1
16.....	6107490	PLATE, REAR SHIFTER.....	1
17.....	6107492	LOCK, REAR SHIFTER	1
18.....	6107542	REAR SHIFTER WELDMENT	1
19.....	6107564	BRAKE PIVOT ARM W/A	1
20.....	85-W0306.....	KEY, WOODRUFF 3/16 X 3/4.....	1
21.....	90-0406	BOLT, 1/4-20 X 3/4 NC.....	1
22.....	90-0408	BOLT, 1/4-20 X 1 NC.....	1
23.....	90-0410	BOLT, 1/4-20 X 1-1/4 NC	1
24.....	90-0516	BOLT, 5/16-18 X 2 NC.....	2
25.....	95-04	FLAT WASHER, 1/4 SAE	2
26.....	95-05	FLAT WASHER, 5/16 SAE.....	1
27.....	95-06	FLAT WASHER, 3/8 SAE.....	2
28.....	99-E12	FLANGE NUT, 5/16-18 NC	2
29.....	99-E20	FLANGE NUT, 1/4-20 NC	6
30.....	99-E39	LOCKNUT, NYLON 1/4-20 NC.....	2
31.....	99-K105.....	BOLT, THREAD ROLLING 5/16-18.....	3
32.....	99-K26.....	BOLT, FLANGE 1/4-20 X 3/4 NC	3
33.....	99-K31	BOLT, FLANGE 1/4-20 X 1/2 NC	2
34.....	99-K53	BOLT, SHOULDER 5/16 X 3/8	1
35.....	H1061	NIPPLE, CLOSE 3/4 NPT X 1-3/4	1
36.....	04-009	INSERT, 1/4-20 .165 GRIP	1
37.....	6107630	DECAL MOUNT, REAR AXLE	1
38.....	99-K11	BOLT, FLANGE 3/8-16 X 3/4	1

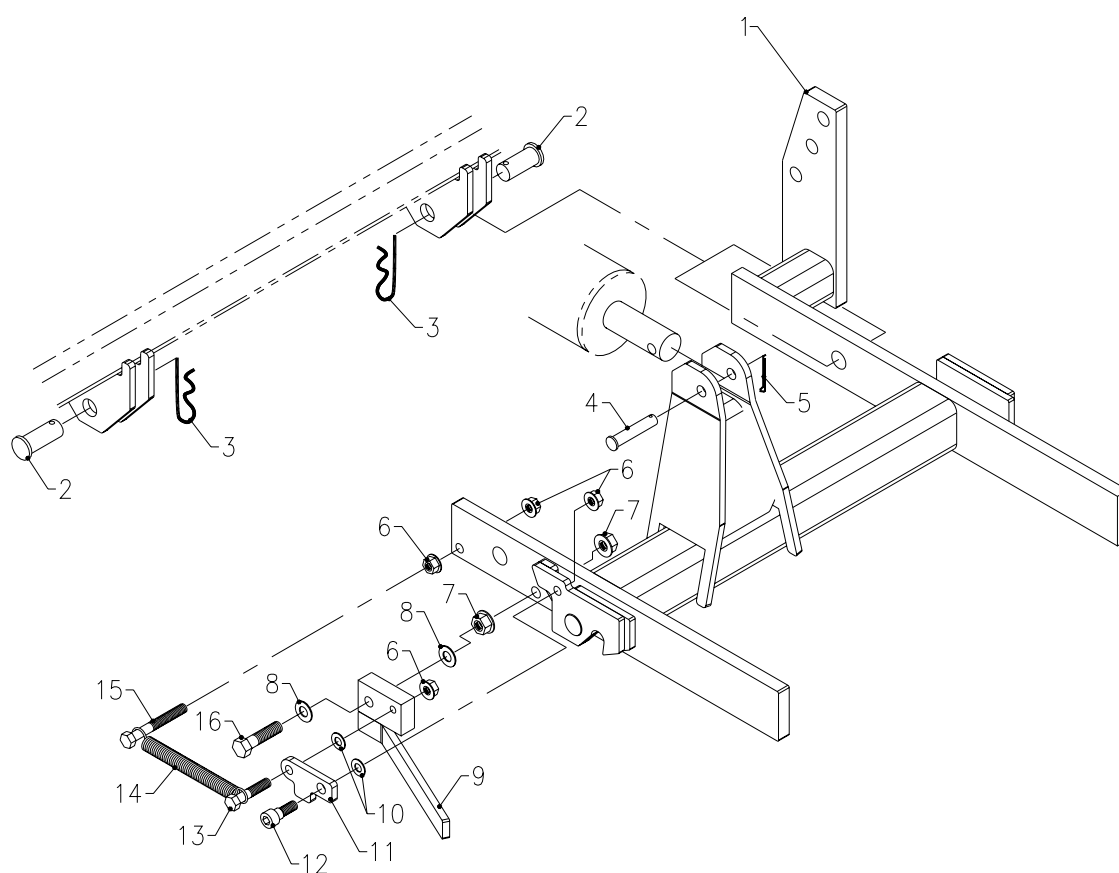
Front/Rear Axle Parts
Figure 4-4



Parts List for Figure 4-4

Ref.	Part no	Description	Quantity
1.....	51-039	TRANSAXLE, 2600 SERIES.....	1
2.....	51-040	AXLE, 2600 SERIES LONG 31"	1
3.....	51-041	AXLE, 2600 SERIES SHORT 15-1/8	1
4.....	6107515	AXLE HOUSING WELDMENT (SHORT).....	1
5.....	6107516	AXLE HOUSING WELDMENT (LONG).....	1
6.....	6107264	RETAINER, AXLE BEARING	2
7.....	6107408	HUB, WHEEL 5-STUD 1/2 PRESS IN	2
8.....	D3008.....	BUSHING, 1-3/8 P1	2
9.....	85-K0510.....	KEY, 5/16 X 1-1/4.....	2
10.....	85-SC22SP	SET COLLAR, DOUBLE SPLIT 1-3/8.....	2
11.....	90-0508	BOLT,5/16 X 1 NC.....	6
12.....	90-0818	BOLT,1/2-13 X 2-1/4 NC	12
13.....	96-08	LOCK WASHER, 1/2.....	12
14.....	99-E01	WHEEL NUT, 1/2-20 NF	10
15.....	99-K31	BOLT, FLANGE 1/4-20 X 1/2 NC	6
16.....	B2012.....	BEARING, BALL (35MM).....	2
17.....	F5703	BOLT, WHEEL STUD 1/2"NF X 1-7/16" LG	10
18.....	53-197	WHEEL, W/ 21 X 1100 X 8 TITAN (RH).....	1
19.....	53-198	WHEEL, W/ 21 X 1100 X 8 TITAN (LH)	1
20.....	90-0506	BOLT, 5/16-18 x 3/4 NC	2

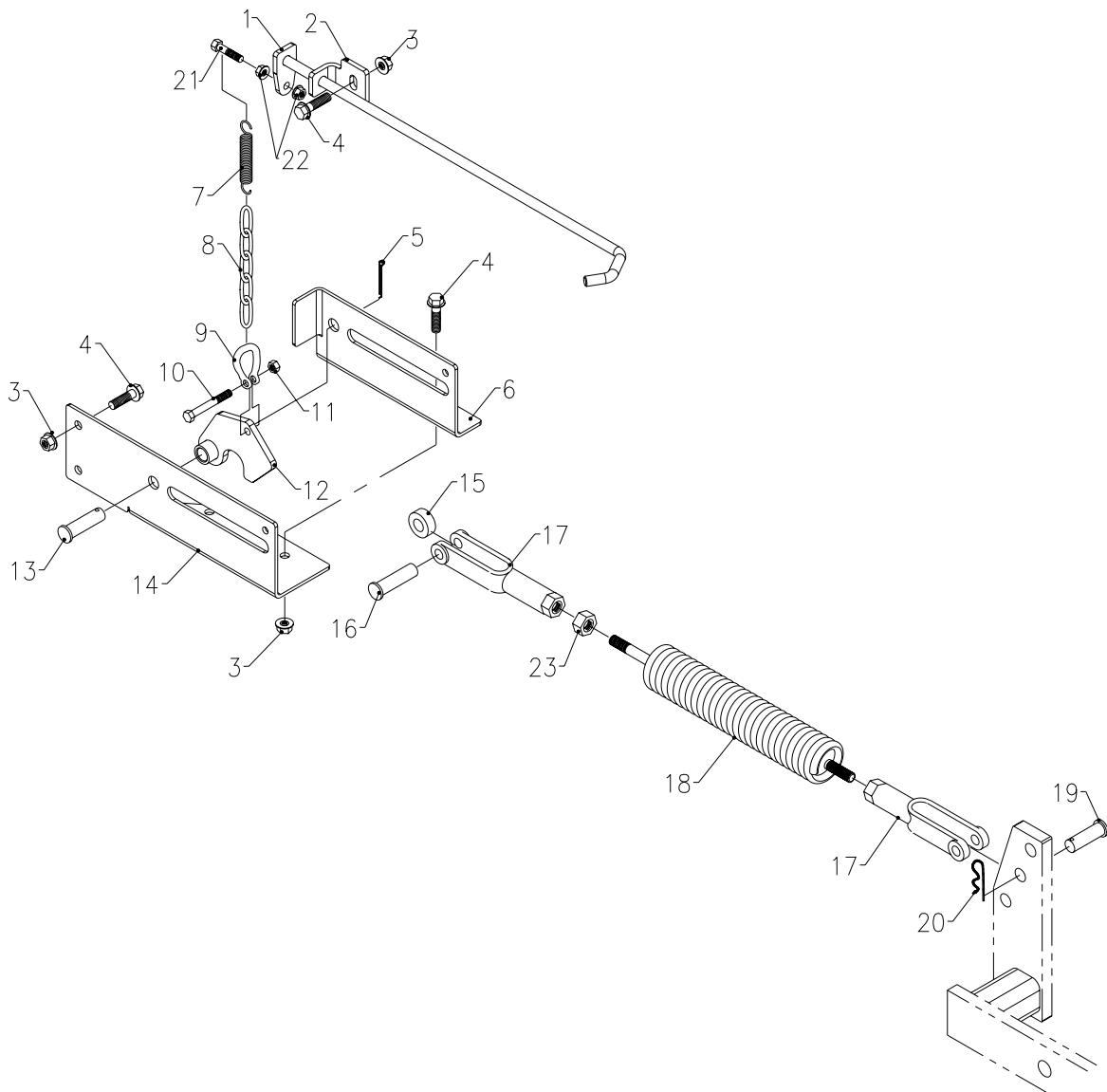
Front Hitch Parts
Figure 4-5



Parts List for Figure4-5

Ref.	Part no	Description	Quantity
1.....	6107399	QUICK HITCH WELDMENT	1
2.....	03-1012	CLEVIS PIN, 5/8 X 1-1/2	2
3.....	02-CP0510	COTTER PIN, 5/32 X 1-1/4	2
4.....	03-0616	CLEVIS PIN, 3/8 X 2	1
5.....	02-CP0508	COTTER PIN, 5/32 X 1	1
6.....	99-E12	FLANGE NUT, 5/16-18	4
7.....	99-E13	FLANGE NUT, 3/8-16	2
8.....	95-06	FLAT WASHER, 3/8 SAE	2
9.....	6107388	QUICK HITCH LEVER W/A	1
10.....	95-05	FLAT WASHER, 5/16 SAE	2
11.....	6107397	PLATE, HITCH RELEASE LEVER	1
12.....	99-K108	BOLT, SHOULDER 3/8 X 3/8	1
13.....	90-0514	BOLT, 5/16-18 X 1-3/4	1
14.....	41-093	SPRING, EXT. 0.51 OD X 4.4 L	1
15.....	90-0520	BOLT, 5/16-18 X 2-1/2	1
16.....	90-0616	BOLT, 3/8-16 X 2	1

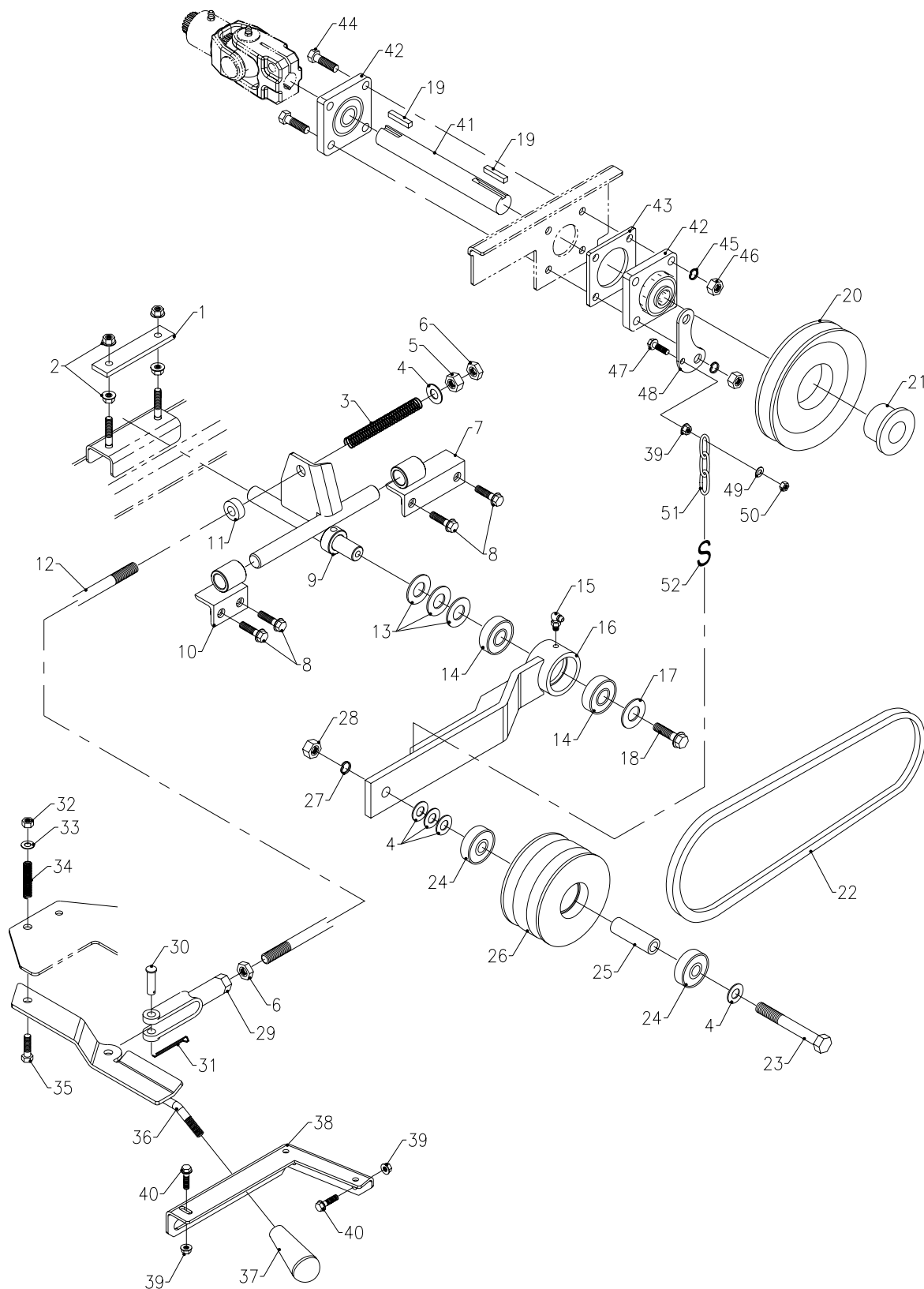
Traction Boost System
Figure 4-6



Parts List for Figure 4-6

Ref.	Part no	Description	Quantity
1.....	6107596	LIFT ASSIST LEVER W/A	1
2.....	6107479	MOUNT, LIFT ASSIST LEVER	1
3.....	99-E12	FLANGE NUT, 5/16-18.....	6
4.....	99-K19	BOLT, FLANGE 5/16-18 X 3/4	6
5.....	02-CP0406	COTTER PIN, 1/8 X 3/4	1
6.....	6107482	ANCHOR, LIFT ASSIST	1
7.....	41-054	SPRING, EXT 0.50 X 2.938 IL ZP	1
8.....	6107521	LINKAGE, LIFT ASSISTANCE.....	1
9.....	G8048.....	SHACKLE, ANCHOR 3/16".....	1
10.....	90-0416	BOLT, 1/4-20 X 2.....	1
11.....	92-04	NUT, 1/4-20	1
12.....	6107586	LIFT ASSIST LATCH W/A.....	1
13.....	03-0814	CLEVIS PIN, 1/2 X 1-3/4.....	1
14.....	6107481	ANCHOR, LIFT ASSIST MAIN	1
15.....	85-SC08	SET COLLAR, 1/2"	1
16.....	03-0820	CLEVIS PIN, 1/2 X 2-1/2.....	1
17.....	43-Y0808F.....	YOKE END, 1/2-20 X 1/2 PIN	2
18.....	6107624	SPRING, LIFT ASSIST	1
19.....	03-0812	CLEVIS PIN, 1/2 X 1-1/2.....	1
20.....	02-PP0313	PRESTO PIN, 3/32 X 1-5/8.....	1
21.....	90-0410	BOLT, 1/4-20 X 1-1/4 NC	1
22.....	99-E20	FLANGE NUT, 1/4-20 NC	2
23.....	99-E26.....	JAM NUT, 1/2-20 NF	1

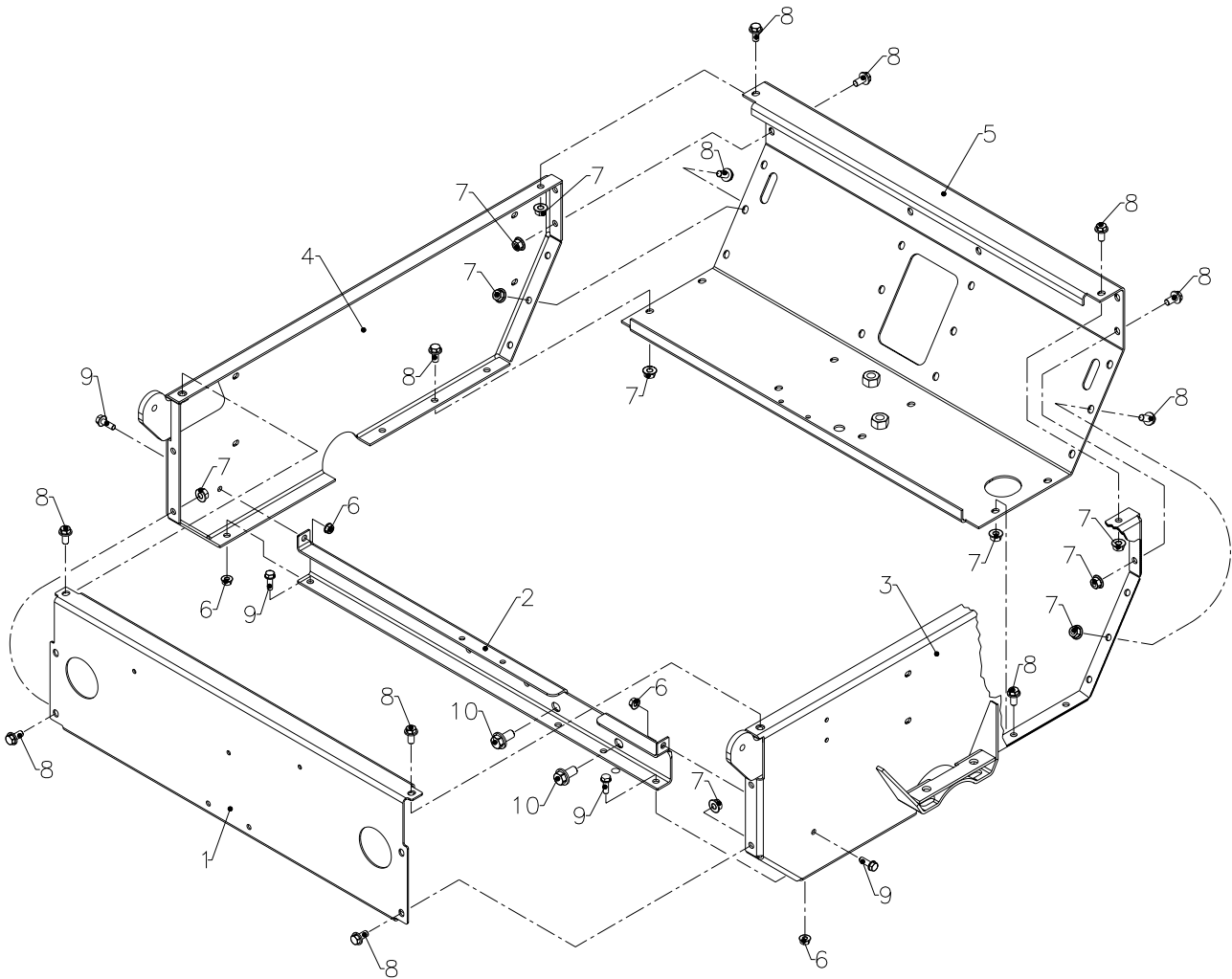
PTO Parts
Figure 4-7



Parts List for Figure 4-7

Ref.	Part no	Description	Quantity
1.....	6107409	SLIDER CLIP, PTO	1
2.....	99-E12	FLANGE NUT, 5/16-18	4
3.....	41-058	SPRING, COMP 0.968 X 4.00 OA ZP	1
4.....	95-08	FLAT WASHER, 1/2 SAE	5 A/R
5.....	93-08	NUT, 1/2-20	1
6.....	99-E26	JAM NUT, 1/2-20	2
7.....	6107418	PTO SLIDE ANGLE (LH) W/A	1
8.....	99-K19	BOLT, FLANGE 5/16-18 X 3/4	4
9.....	6107420	PTO SLIDER W/A	1
10.....	6107419	PTO SLIDE ANGLE (RH) W/A	1
11.....	85-SC08	SET COLLAR, 1/2"	1
12.....	6107417	ROD, PTO SLIDE	1
13.....	99-B20	WASHER, MACH 3/4 ID 14 GA	3
14.....	55-Z9504AB	BALL BEARING, 3/4 ID	2
15.....	29-014	GREASE FITTING, 1/4-28 90 deg	1
16.....	6107406	FRONT IDLER ARM W/A	1
17.....	64163-31	FLAT WASHER, 3/8 USS	1
18.....	99-K11	BOLT, FLANGE 3/8-16 X 3/4	1
19.....	85-K0410	KEY, SQUARE 1/4 X 1/4 X 1-1/4	1
20.....	83-BK60H	PULLEY, 6", H BUSHING	1
21.....	83-H16	BUSHING, H 1	1
22.....	81-B029	BELT, B29	1
23.....	90-0832	BOLT, 1/2-13 X 4	1
24.....	55-6204	BEARING, REPL. FOR 83-026	2
25.....	83-055	SLEEVE, INNER (IDLER)	1
26.....	83-054	IDLER, 2-GROOVE 4-3/4 OD	1
27.....	96-08	LOCK WASHER, 1/2	1
28.....	92-08	NUT, 1/2-13	1
29.....	43-Y0806F	YOKE END, 1/2-20 X 3/8 PIN	1
30.....	03-0610	CLEVIS PIN, 3/8 X 1-1/4	1
31.....	02-CP0508	COTTER PIN, 5/32 X 1	1
32.....	99-E40	LOCKNUT, NYLON 3/8-16	1
33.....	95-06	FLAT WASHER, 3/8 SAE	1
34.....	41-039	SPRING, COMP 0.563 X 0.625il ZP	1
35.....	90-0612	BOLT, 3/8-16 X 1-1/2	1
36.....	6107474	PTO BELT ADJUSTMENT LEVER W/A	1
37.....	47-114	KNOB, TAPERED 3/8-16 OAL 3"	1
38.....	6107404	BAR, BELT ADJUSTMENT NOTCH	1
39.....	99-E20	FLANGE NUT, 1/4-20	6
40.....	99-K31	BOLT, FLANGE 1/4-20 X 1/2	5
41.....	6107589	SHAFT, PTO	1
42.....	55-118	BEARING, 1" FOUR BOLT FLANGE	2
43.....	6107565	SPACER	1
44.....	90-0718	BOLT, 7/16-14 X 2-1/4 NC	4
45.....	96-07	LOCK WASHER, 7/16	4
46.....	92-07	NUT, 7/16-14 NC	4
47.....	99-K27	BOLT, FLANGE 1/4-20 X 1	1
48.....	6107644	BRACKET, IDLER ARM STOP	1
49.....	95-04	FLAT WASHER, 1/4 SAE	1
50.....	99-E39	LOCKNUT, NYLON 1/4-20	1
51.....	6107645	CHAIN, IDLER ARM STOP	1
52.....	45-039	HOOK, "S" 11 GA. 1-1/2	1

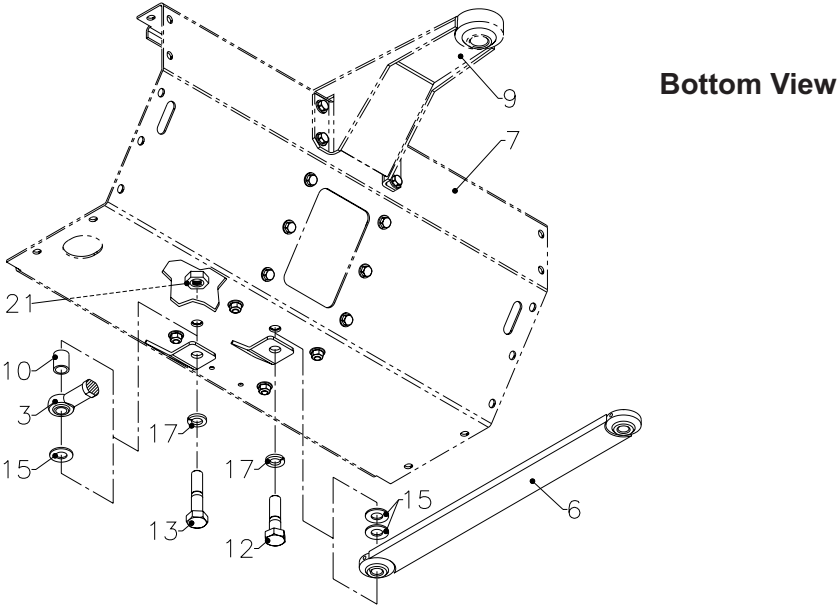
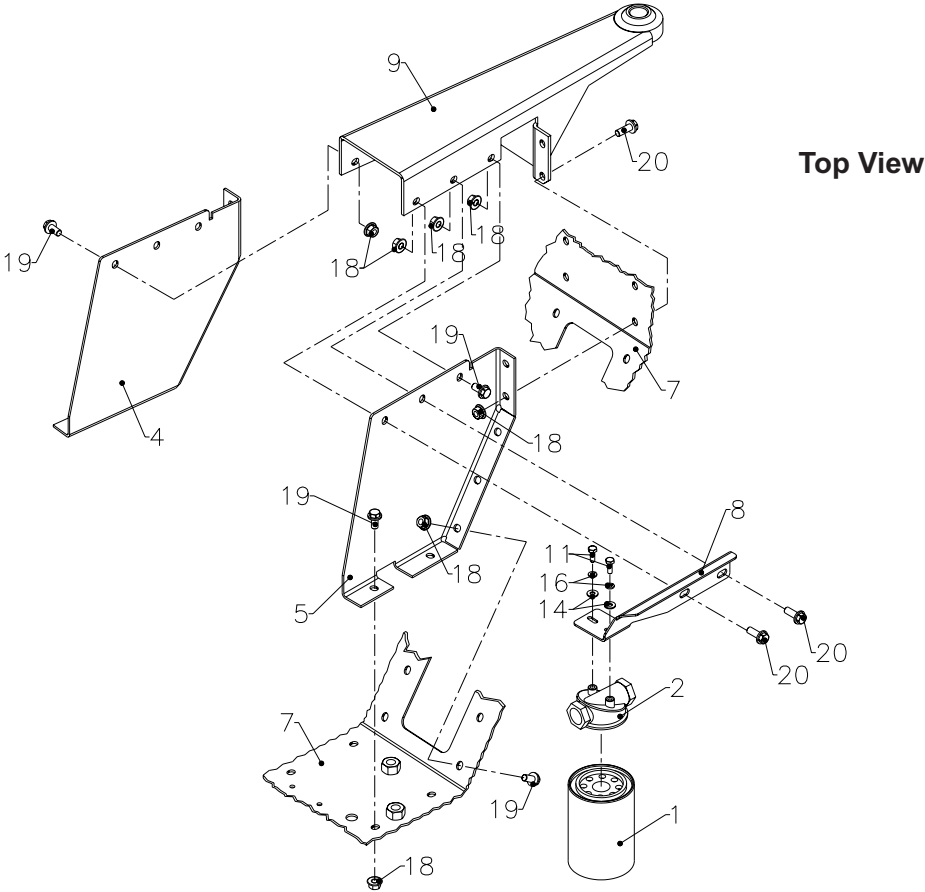
Rear Frame Section
Figure 5-1



Parts List for Figure 5-1

Ref.	Part no	Description	Quantity
1.....	6107331	FRAME, REAR (BACK)	1
2.....	6107333	CROSS MEMBER, REAR FRAME	1
3.....	6107334	FRAME, REAR (RH) W/A	1
4.....	6107335	FRAME, REAR (LH) W/A	1
5.....	6107340	FRAME, REAR (CENTER) W/A.....	1
6.....	99-E12	FLANGE NUT, 5/16-18 NC	4
7.....	99-E13	FLANGE NUT, 3/8-16 NC	20
8.....	99-K11	BOLT, FLANGE 3/8-16 X 3/4 NC	22
9.....	99-K19	BOLT, FLANGE 5/16-18 X 3/4 NC	4
10.....	99-K64	BOLT, FLANGE 1/2-13 X 3/4 NC	2

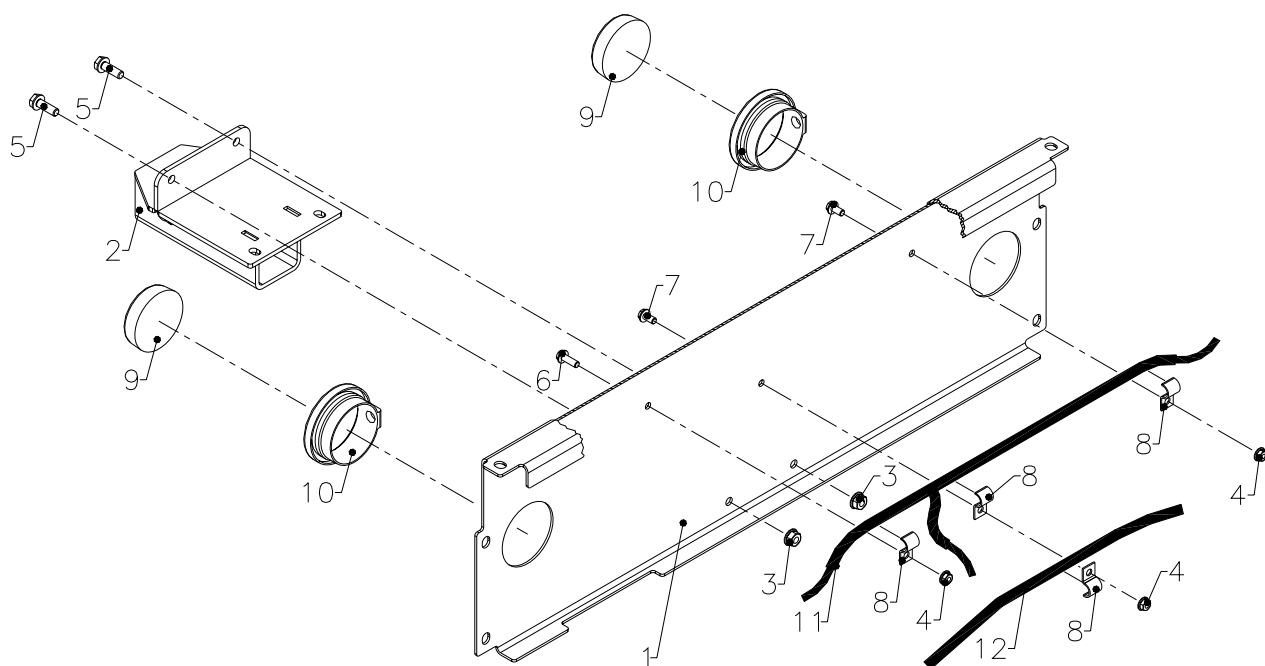
Rear Frame Section
(Front Side Parts)
Figure 5-2



Parts List for Figure 5-2

Ref.	Part no	Description	Quantity
1.....	21-093	FILTER, HYDRAULIC	1
2.....	21-095	FILTER HEAD, -12 O-RING PORTS.....	1
3.....	REF	STEERING CYLINDER, UM4280.....	1
4.....	6107262	SUPPORT, CENTER LINK (LH)	1
5.....	6107263	SUPPORT, CENTER LINK (RH).....	1
6.....	6107330	BOTTOM LINK WELDMENT	1
7.....	6107340	FRAME, REAR (CENTER) W/A.....	1
8.....	6107348	MOUNT, OIL FILTER HEAD	1
9.....	6107355	CENTER LINK WELDMENT	1
10.....	6107554	SPACER, STEERING CYLINDER	1
11.....	90-0406	BOLT, 1/4-20 X 3/4 NC.....	2
12.....	90-1020	BOLT, 5/8-11 X 2-1/2 NC.....	1
13.....	90-1028	BOLT, 5/8-11 X 3-1/2 NC.....	1
14.....	95-04	FLAT WASHER, 1/4 SAE.....	2
15.....	95-10	FLAT WASHER, 5/8 SAE.....	3
16.....	96-04	LOCK WASHER, 1/4.....	2
17.....	96-10	LOCK WASHER, 5/8.....	2
18.....	99-E13.....	FLANGE NUT, 3/8-16 NC	20
19.....	99-K11	BOLT, FLANGE 3/8-16 X 3/4 NC	14
20.....	99-K13.....	BOLT, FLANGE 3/8-16 X 1 NC	6
21.....	99-E06.....	JAM NUT, 5/8-11 NC ZP	1

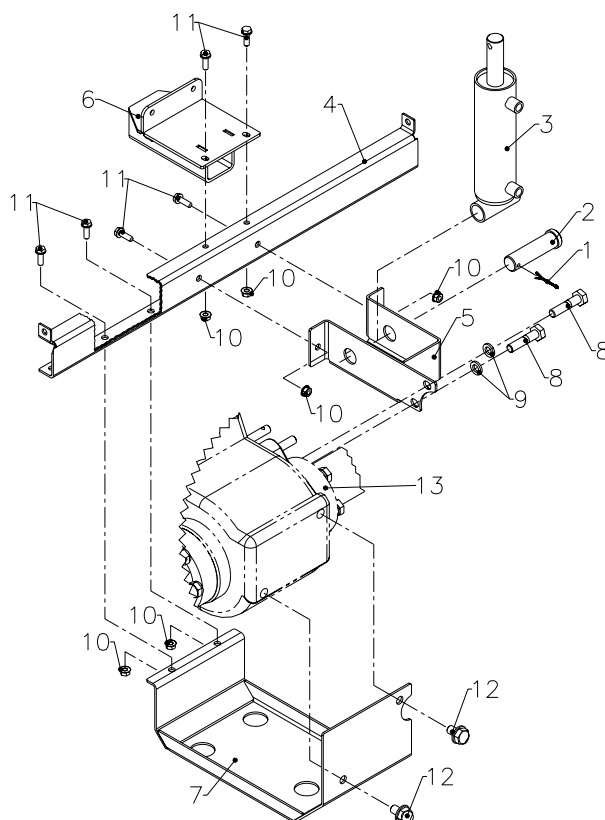
Rear Frame Section
(Back Side Parts)
Figure 5-3



Parts List for Figure 5-3

Ref.	Part no	Description	Quantity
1.....	6107331	FRAME, REAR (BACK)	1
2.....	6107545	HITCH WELDMENT.....	1
3.....	99-E12.....	FLANGE NUT, 5/16-18 NC	2
4.....	99-E20.....	FLANGE NUT, 1/4-20 NC	3
5.....	99-K19.....	BOLT, FLANGE 5/16-18 X 3/4 NC	2
6.....	99-K26.....	BOLT, FLANGE 1/4-20 X 3/4 NC	1
7.....	99-K31.....	BOLT, FLANGE 1/4-20 X 1/2 NC	2
8.....	G8062.....	CLAMP, HALF 3/8 INSULATED	4
9.....	J3015.....	LAMP, RED SEALED MARKER.....	2
10.....	J3016.....	KIT, RUBBER GROMMET	2
11.....	REF	WIRE HARNESS	1
12.....	REF	CABLE, BRAKE	1

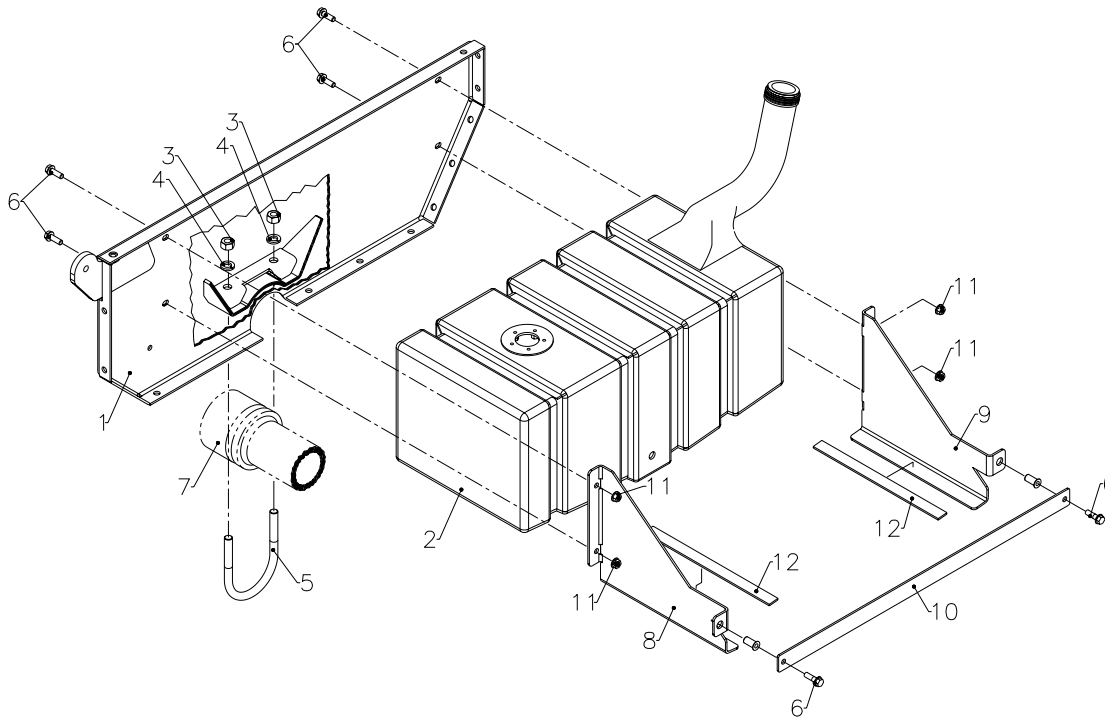
**Rear Frame Section
(Center Parts)
Figure 5-4**



Parts List for Figure 5-4

Ref.	Part no	Description	Quantity
1.....	02-CP0612	COTTER PIN, 3/16 X 1-1/2	1
2.....	03-1632	CLEVIS PIN, 1" X 4"	1
3.....	23-005	CYLINDER, LIFT 2 X 5	1
4.....	6107333	CROSS MEMBER, REAR FRAME	1
5.....	6107336	MOUNT, DUMP CYLINDER	1
6.....	6107545	HITCH WELDMENT	1
7.....	6107566	GUARD, TRANSAXLE REAR	1
8.....	90-0818	BOLT, 1/2-13 X 2-1/4 NC	2
9.....	96-08	LOCK WASHER, 1/2	2
10.....	99-E12	FLANGE NUT, 5/16-18 NC	6
11.....	99-K19	BOLT, FLANGE 5/16-18 X 3/4 NC	6
12.....	99-K64	BOLT, FLANGE 1/2-13 X 3/4 NC	2
13.....	REF	REAR AXLE ASSEMBLY	1

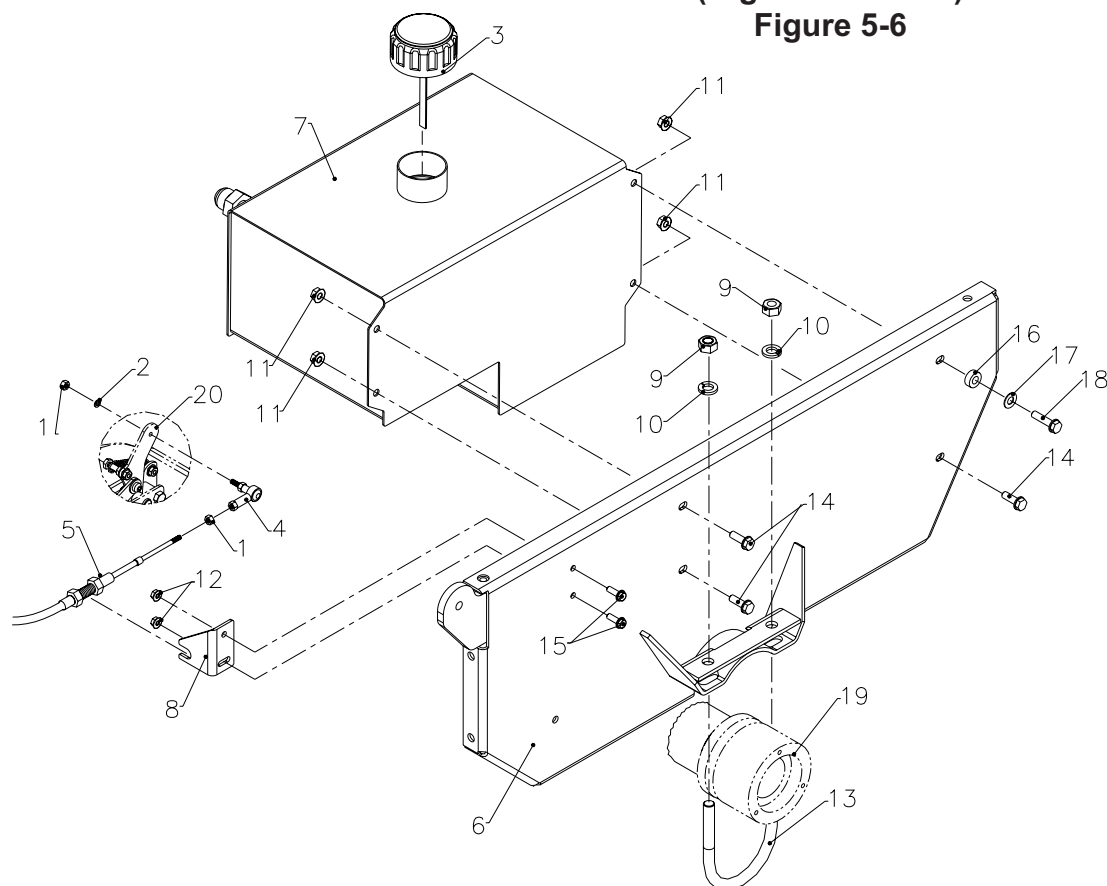
**Rear Frame Section
(Left Side Parts)
Figure 5-5**



Parts List for Figure 5-5

Ref.	Part no	Description	Quantity
1.....	6107335	FRAME, REAR (LH) W/A	1
2.....	6107485	TANK, FUEL (MOLDED PLASTIC)	1
3.....	92-08	NUT, 1/2-13 NC	2
4.....	96-08	LOCK WASHER, 1/2	2
5.....	99-K104	U-BOLT, 1/2-13 X 3-1/2 X 5	1
6.....	99-K19	BOLT, FLANGE 5/16-18 X 3/4 NC	6
7.....	REF	REAR AXLE ASSEMBLY	1
8.....	6107638	BRACKET, PLASTIC FUEL TANK (LH)	1
	REF	INSERT, 5/16-18 .150 GRIP RANGE	1
9.....	6107639	BRACKET, PLASTIC FUEL TANK (RH)	1
	REF	INSERT, 5/16-18 .150 GRIP RANGE	1
10.....	6107641	STRAP, PLASTIC FUEL TANK	1
11.....	99-E12	FLANGE NUT, 5/16-18 NC	4
12.....	Q7514	WEATHERSTRIP, 1/16" X 1" WIDE	2@11"

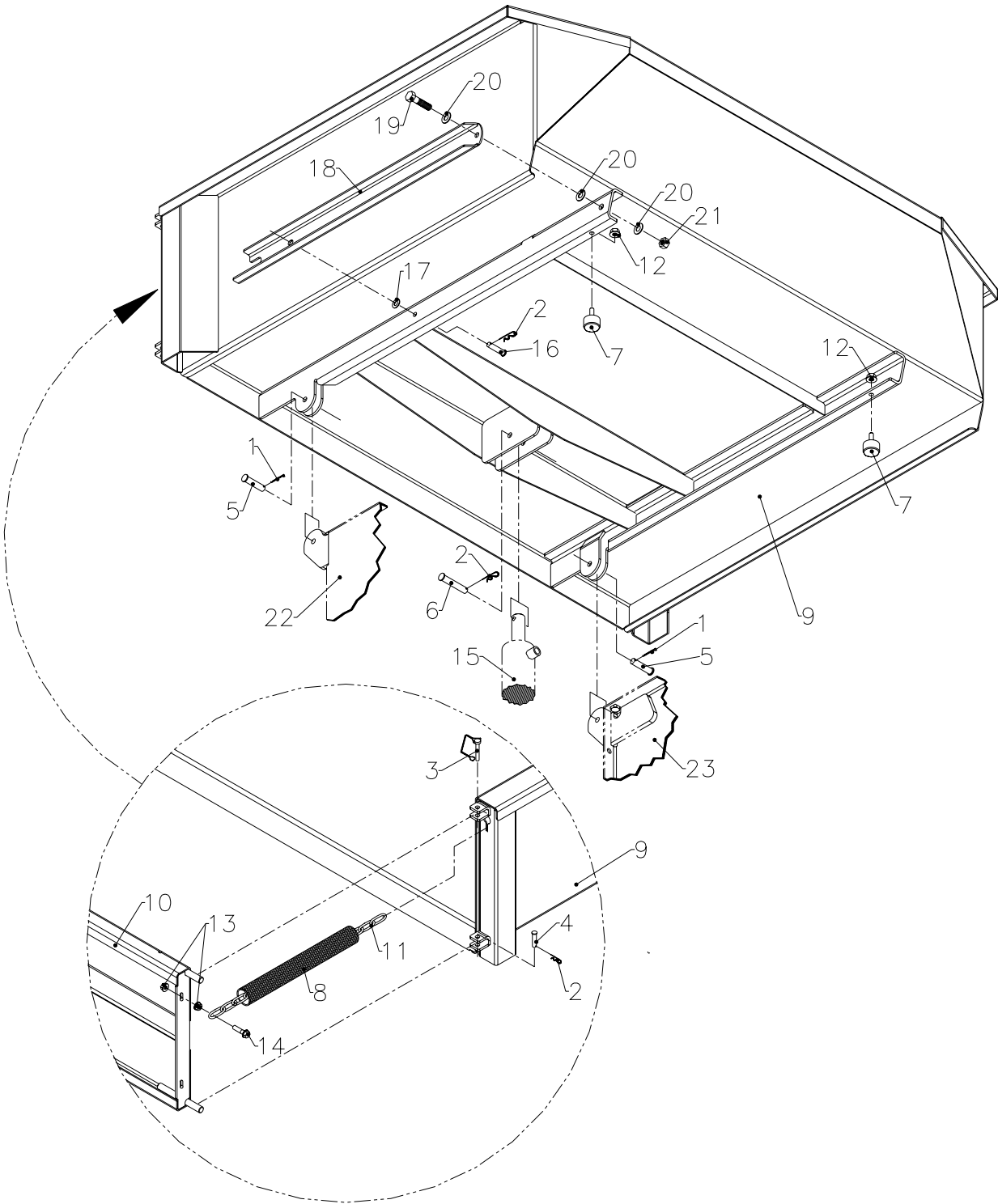
**Rear Frame Section
(Right Side Parts)
Figure 5-6**



Parts List for Figure 5-6

Ref.	Part no	Description	Quantity
1.....	01-013	NUT, #10-32	2
2.....	01-018	WASHER, LOCK #10	1
3.....	21-133	CAP, HYD TANK w/DIPSTICK	1
4.....	43-003SA	ROD END, 10-32 STUDDED (STEEL)	1
5.....	47-156	CABLE, BRAKE 105"	1
6.....	6107334	FRAME, REAR (RH) WELDMENT	1
7.....	6107350	OIL TANK W/A	1
8.....	6107448	MOUNT, BRAKE CABLE (REAR)	1
9.....	92-08	NUT, 1/2-13 NC	2
10.....	96-08	LOCK WASHER, 1/2	2
11.....	99-E12	FLANGE NUT, 5/16-18 NC	4
12.....	99-E20	FLANGE NUT, 1/4-20 NC	2
13.....	99-K104	U-BOLT, 1/2-13 X 3-1/2 X 5	1
14.....	99-K19	BOLT, FLANGE 5/16-18 X 3/4 NC	4
15.....	99-K26	BOLT, FLANGE 1/4-20 X 3/4 NC	2
16.....	85-SC05	SET COLLAR, 5/16"	1
17.....	94-05	FLAT WASHER, 5/16 USS	1
18.....	99-K02	BOLT, FLANGE 5/16-18 X 1 NC	1
19.....	REF	REAR AXLE ASSEMBLY	1
20.....	REF	REAR BRAKE ASSEMBLY	1

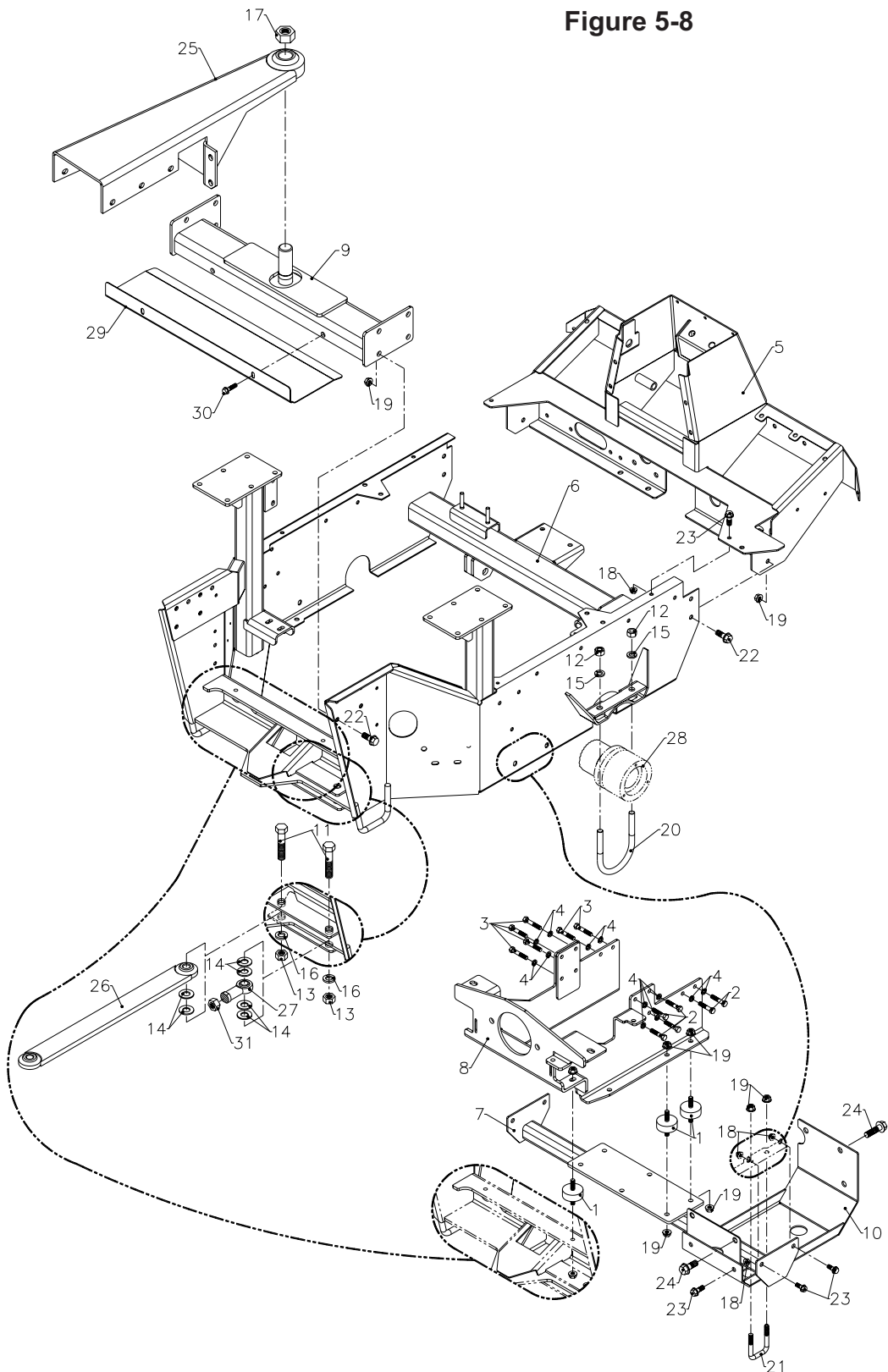
Rear Frame Section
(Dump Bed Parts)
Figure 5-7



Parts List for Figure 5-7

Ref.	Part no	Description	Quantity
1.....	02-CP0406	COTTER PIN, 1/8 X 3/4	2
2.....	02-PP0313	PRESTO PIN, 3/32 X 1-5/8	3
3.....	03-032	PIN, SAFETY SNAP 5/16 x 1-3/8	2
4.....	03-0510	CLEVIS PIN, 5/16 X 1-1/4	2
5.....	03-0612	CLEVIS PIN, 3/8 X 1-1/2	2
6.....	03-0616	CLEVIS PIN, 3/8 X 2	1
7.....	05-042	ISOLATOR,RUBBER 5/16-18 STUD	2
8.....	56-081	SLEEVEING, ID 0.77 NYLON	26"
9.....	6107533.6	DUMP BED W/A	1
10.....	6107377.6	TAIL GATE W/A.....	1
11.....	6107591	CHAIN, TAILGATE (15 LINKS)	2
12.....	99-E12.....	FLANGE NUT, 5/16-18 NC	2
13.....	99-E20.....	FLANGE NUT, 1/4-20 NC	4
14.....	99-K27	BOLT, FLANGE 1/4-20 X 1 NC	2
15.....	REF	CYLINDER, LIFT 2 X 5	1
16.....	03-0506	CLEVIS PIN, 5/16 X 3/4	1
17.....	04-029	RETAINER, 5/16 PUSH ON	1
18.....	6107643	SAFETY STAND	1
19.....	90-0610	BOLT, 3/8-16 X 1-1/4 NC	1
20.....	95-06	FLAT WASHER, 3/8 SAE.....	3
21.....	99-E40	LOCKNUT, NYLON 3/8-16 NC.....	1
22.....	REF	FRAME, REAR (RH) W/A	1
23.....	REF	FRAME, REAR (LH) W/A.....	1

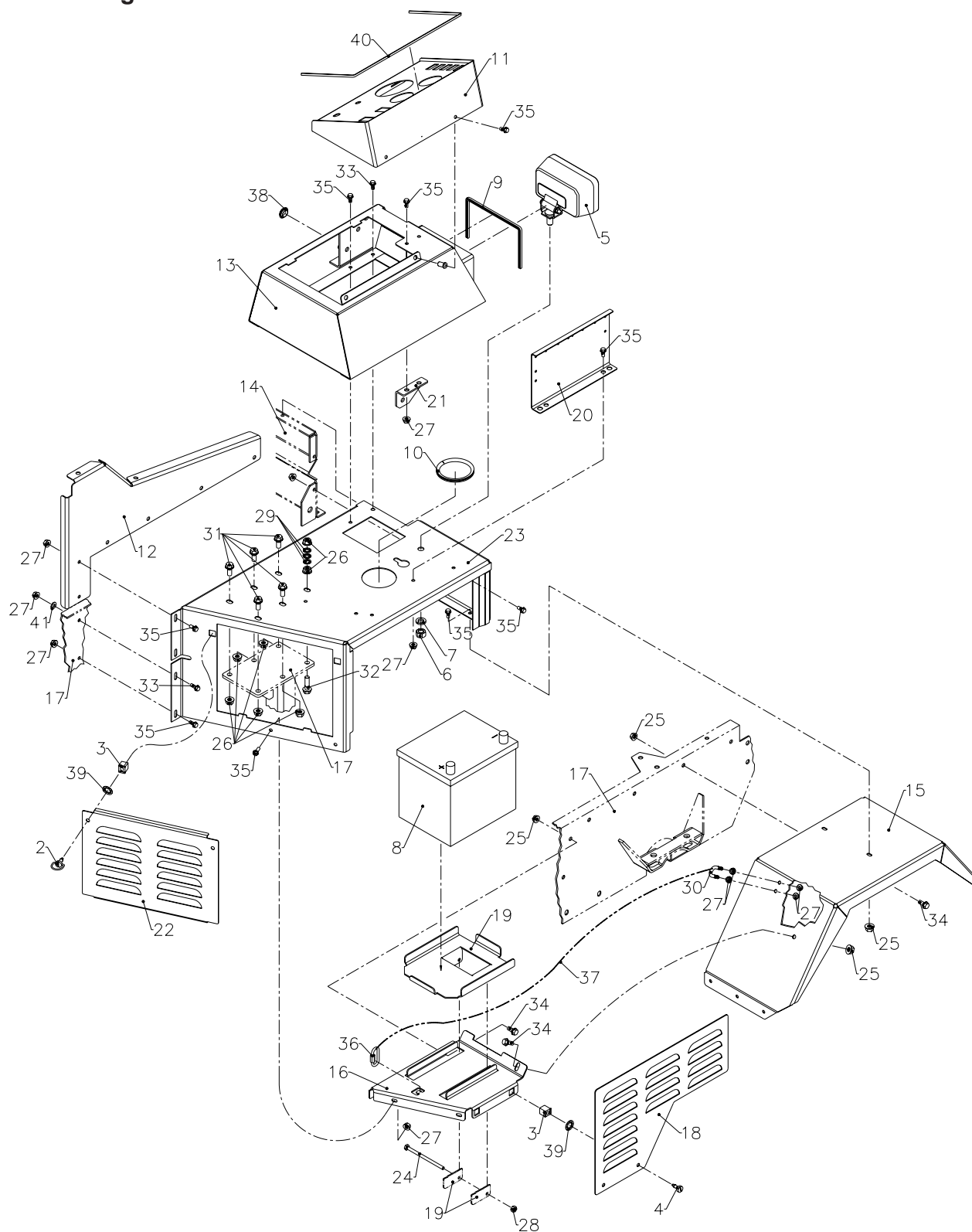
Front Frame Section
Figure 5-8



Parts List for Figure 5-8

Ref.	Part no	Description	Quantity
1.....	05-006	ISOLATOR, ENGINE 2" OD X 3/8"	6
2.....	07-0812520	METRIC BOLT, M8-1.25 X 20	6
3.....	07-0812525	METRIC BOLT, M8-1.25 X 25	6
4.....	07-C08.....	LOCKWASHER, 8MM.....	12
5.....	6107290.6	FRONT END W/A	1
6.....	6107300	FRONT MAIN FRAME W/A	1
7.....	6107312	ENGINE SUPPORT W/A	1
8.....	6107322	ENGINE/PUMP MOUNT W/A	1
9.....	6107325	CENTER CROSSBAR W/A	1
10.....	6107484	GUARD, TRANSAXLE.....	1
11.....	90-1020	BOLT,5/8-11 X 2-1/2 NC.....	2
12.....	92-08	NUT,1/2-13 NC.....	4
13.....	92-10	NUT,5/8-11 NC	2
14.....	95-10	FLAT WASHER, 5/8 SAE.....	6
15.....	96-08	LOCK WASHER, 1/2.....	4
16.....	96-10	LOCK WASHER, 5/8.....	2
17.....	99-E04.....	LOCKNUT, NYLON 1-14 NF.....	1
18.....	99-E12.....	FLANGE NUT, 5/16-18 NC	8
19.....	99-E13.....	FLANGE NUT, 3/8-16 NC	24
20.....	99-K104.....	U-BOLT, 1/2-13 X 3-1/2 X 5	2
21.....	99-K106.....	U-BOLT, 3/8-16 SQUARE	2
22.....	99-K11	BOLT, FLANGE 3/8-16 X 3/4 NC	12
23.....	99-K19.....	BOLT, FLANGE 5/16-18 X 3/4 NC	8
24.....	99-K64.....	BOLT, FLANGE 1/2-13 X 3/4 NC	5
25.....	REF	CENTER LINK W/A.....	1
26.....	REF	BOTTOM LINK W/A.....	1
27.....	43-010A.....	STEERING CYLINDER.....	1
28.....	REF	AXLE HOUSING	1
29.....	6107666	SHIELD, PUMP (TURBO).....	1
30.....	99-K26.....	BOLT, FLANGE 1/4-20 X 3/4 (TURBO ENGINE).....	2
31.....	99-E63.....	JAM NUT, 5/16-24 UNF	1

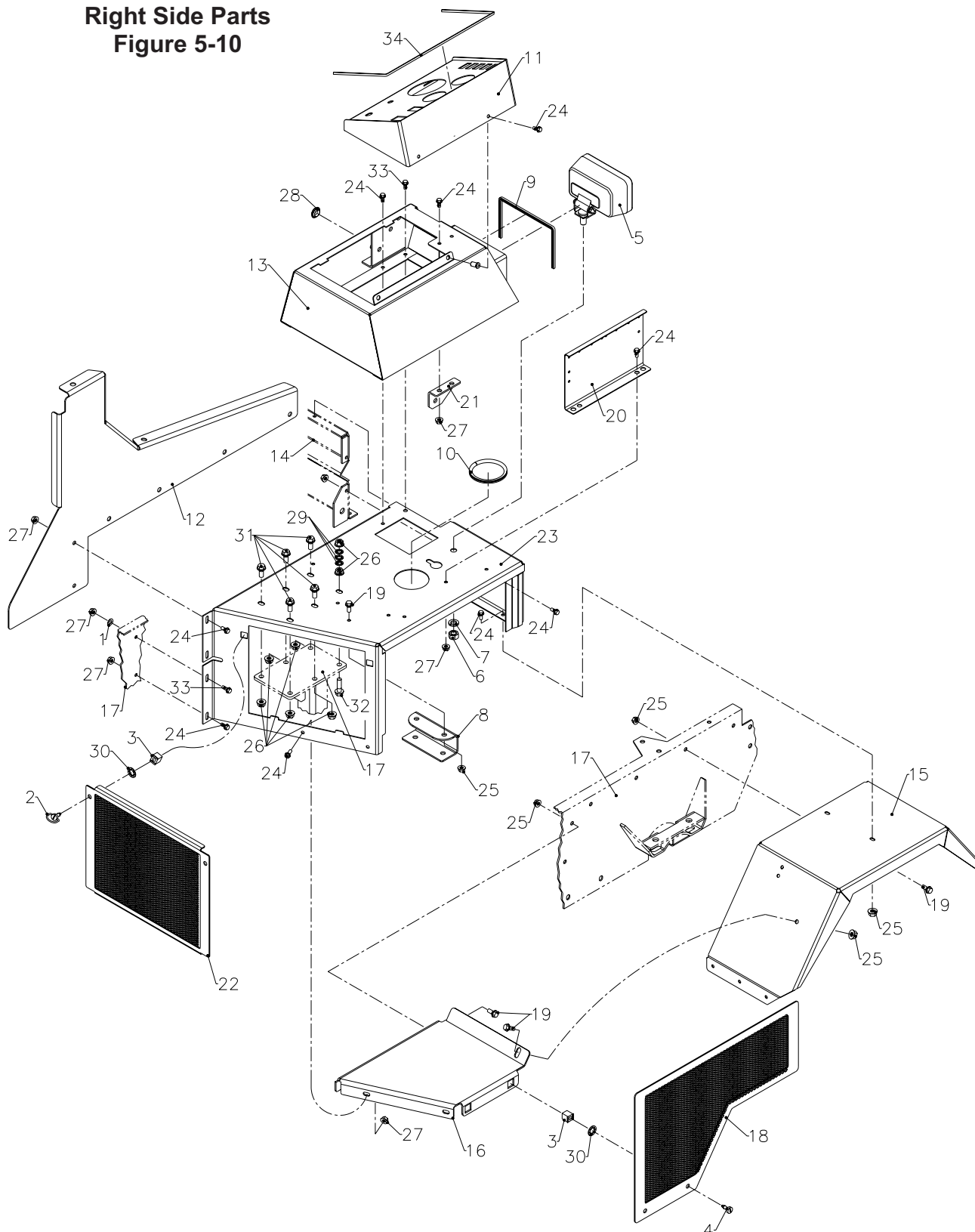
Naturally Aspirated Engines Front Frame Section Right Side Parts Figure 5-9



Parts List for Figure 5-9

Ref.	Part no	Description	Quantity
2.....	04-025	STUD, QUARTER TURN BAIL HEAD	2
3.....	04-026	RECEPTACLE, QUART.TURN SNAP IN	4
4.....	04-028	STUD, QUARTER TURN SLOT HEAD	2
5.....	33-017	HEADLIGHT, SEALED BEAM (includes ref. 6 & 7)	1
	33-018	BULB, LIGHT REPLACEMENT	1
6.....	93-08	NUT, 1/2-20 NF	1
7.....	96-08	LOCK WASHER, 1/2.....	1
8.....	33-033	BATTERY	1
9.....	56-027	TRIM, TRIM-LOC.....	13.5"
10.....	56-043	TRIM-LOCK, RUBBER	9.5"
11.....	6107269.6	DASH WELDMENT.....	1
12.....	6107272.6	BRACKET, SEAT (RH).....	1
13.....	6107276.6	CONSOLE WELDMENT	1
	REF	INSERT, 1/4-20 .260 GRIP	2
14.....	6107280.6	HEEL PANEL WELDMENT.....	1
15.....	6107284.6	FENDER, FRONT (RH)	1
16.....	6107286	BATTERY TRAY (RH).....	1
17.....	6107300	FRONT MAIN FRAME W/A	1
18.....	6107367	PANEL, SIDE (RH).....	1
19.....	6107502	TRAY, BATTERY (SLIDING)	1
20.....	6107510	MOUNT, RELAY	1
21.....	6107536	BRACKET, THROTTLE PIVOT	1
22.....	6107546	PANEL, BACK SIDE	1
23.....	6107595.6	FRONT RH MID-PANEL W/A	1
24.....	90-0432	BOLT, 1/4-20 X 4 NC.....	1
25.....	99-E12.....	FLANGE NUT, 5/16-18 NC	8
26.....	99-E13.....	FLANGE NUT, 3/8-16 NC	7
27.....	99-E20.....	FLANGE NUT, 1/4-20 NC	26
28.....	99-E39.....	LOCKNUT, NYLON 1/4-20 NC.....	1
29.....	99-G04	SHAKEPROOF WASHER, 3/8"	3
30.....	99-K09.....	U-BOLT, 1/4" (COUPLER).....	1
31.....	99-K13.....	BOLT, FLANGE 3/8-16 X 1 NC	5
32.....	99-K22.....	BOLT, FLANGE 3/8-16 X 1-1/4 NC	1
33.....	99-K26.....	BOLT, FLANGE 1/4-20 X 3/4 NC	3
34.....	99-K28.....	BOLT, FLANGE 5/16-18 X 1/2 NC	8
35.....	99-K31.....	BOLT, FLANGE 1/4-20 X 1/2 NC	20
36.....	G8084.....	QUICK LINK, 3/16.....	1
37.....	S8001	STRAP,BV15"-URETHANE:W0 HOOK.....	1
38.....	06-026	CAP, 3/4" PLASTIC	1
39.....	04-027	RETAINER, QUART.TURN PUSH ON.....	4
40.....	56-059	TRIM-LOCK, RUBBER N NONMETAL	27.5"
41.....	95-04	FLAT WASHER, 1/4 SAE	1

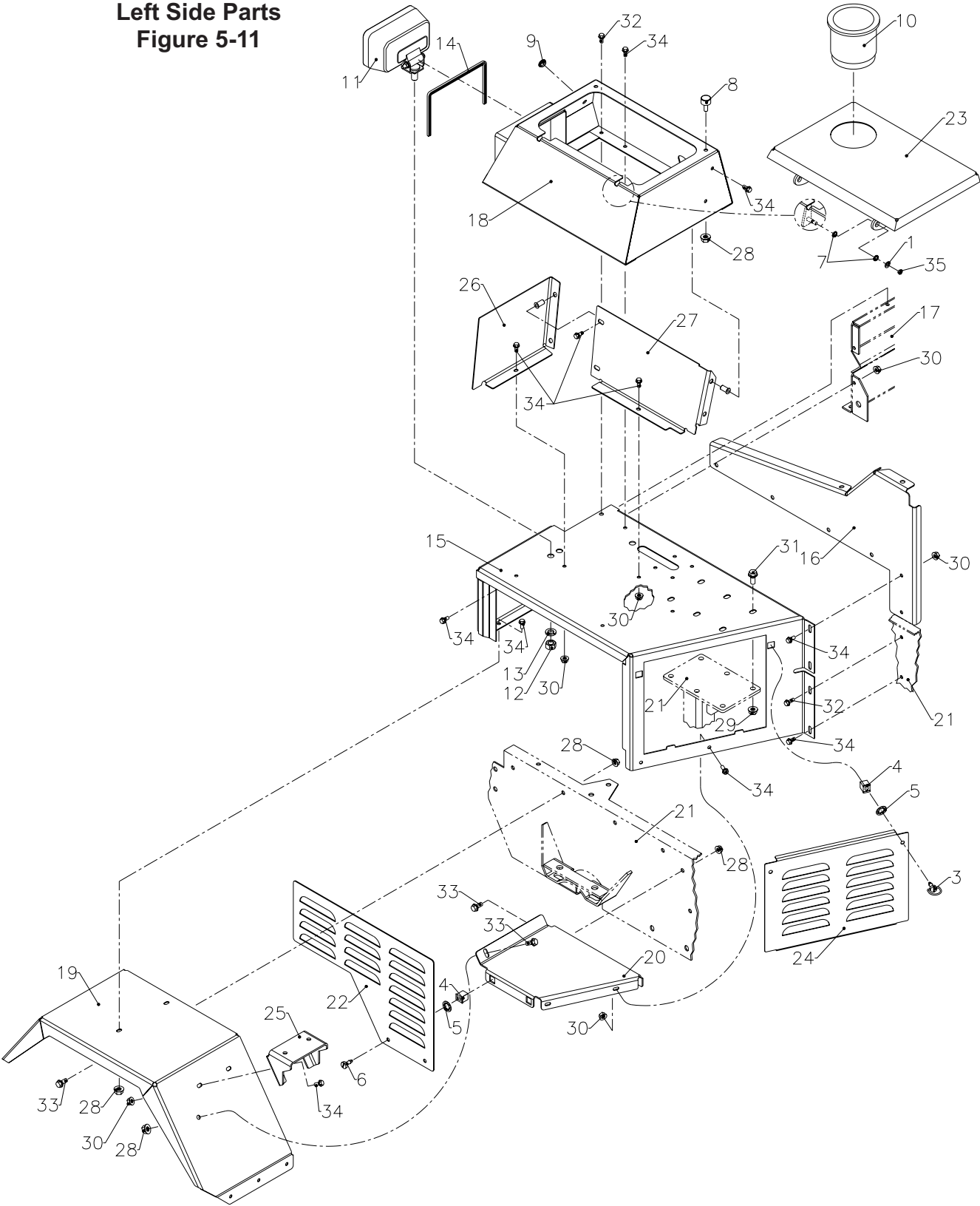
**Turbo Engine
Front Frame Section
Right Side Parts
Figure 5-10**



Parts List for Figure 5-10

Ref.	Part no	Description	Quantity
1.....	95-04	FLAT WASHER, 1/4 SAE	1
2.....	04-025	STUD, QUARTER TURN BAIL HEAD	2
3.....	04-026	RECEPTACLE, QUART.TURN SNAP IN	4
4.....	04-028	STUD, QUARTER TURN SLOT HEAD	2
5.....	33-017	HEADLIGHT, SEALED BEAM (includes ref. 6 & 7)	1
	33-018	BULB, LIGHT REPLACEMENT	1
6.....	93-08	NUT, 1/2-20 NF	1
7.....	96-08	LOCK WASHER, 1/2.....	1
8.....	6107664	MOUNT, AIR CLEANER (TURBO)	1
9.....	56-027	TRIM, TRIM-LOC.....	13.5"
10.....	56-043	TRIM-LOCK, RUBBER	9.5"
11.....	6107269.6	DASH WELDMENT.....	1
12.....	6107648.6	BRACKET, SEAT (RH) TURBO	1
13.....	6107276.6	CONSOLE WELDMENT	1
	REF	INSERT, 1/4-20 .260 GRIP	2
14.....	6107280.6	HEEL PANEL WELDMENT.....	1
15.....	6107284.6	FENDER, FRONT (RH)	1
16.....	6107668	TRAY, AIR CLEANER (TURBO)	1
17.....	6107300	FRONT MAIN FRAME W/A	1
18.....	6107662	SIDE RH PANEL W/A (TURBO)	1
19.....	99-K28	BOLT, FLANGE 5/16-18 X 1/2 NC	10
20.....	6107510	MOUNT, RELAY	1
21.....	6107536	BRACKET, THROTTLE PIVOT	1
22.....	6107663	BACK PANEL WELDMENT (TURBO)	1
23.....	6107595.6	FRONT RH MID-PANEL W/A	1
24.....	99-K31	BOLT, FLANGE 1/4-20 X 1/2 NC	20
25.....	99-E12	FLANGE NUT, 5/16-18 NC	10
26.....	99-E13	FLANGE NUT, 3/8-16 NC	7
27.....	99-E20	FLANGE NUT, 1/4-20 NC	22
28.....	06-026	CAP, 3/4" PLASTIC	1
29.....	99-G04	SHAKEPROOF WASHER, 3/8"	3
30.....	04-027	RETAINER, QUART.TURN PUSH ON	4
31.....	99-K13	BOLT, FLANGE 3/8-16 X 1 NC	5
32.....	99-K22	BOLT, FLANGE 3/8-16 X 1-1/4 NC	1
33.....	99-K26	BOLT, FLANGE 1/4-20 X 3/4 NC	3
34.....	56-059	TRIM-LOCK, RUBBER N NONMETAL	27.5"

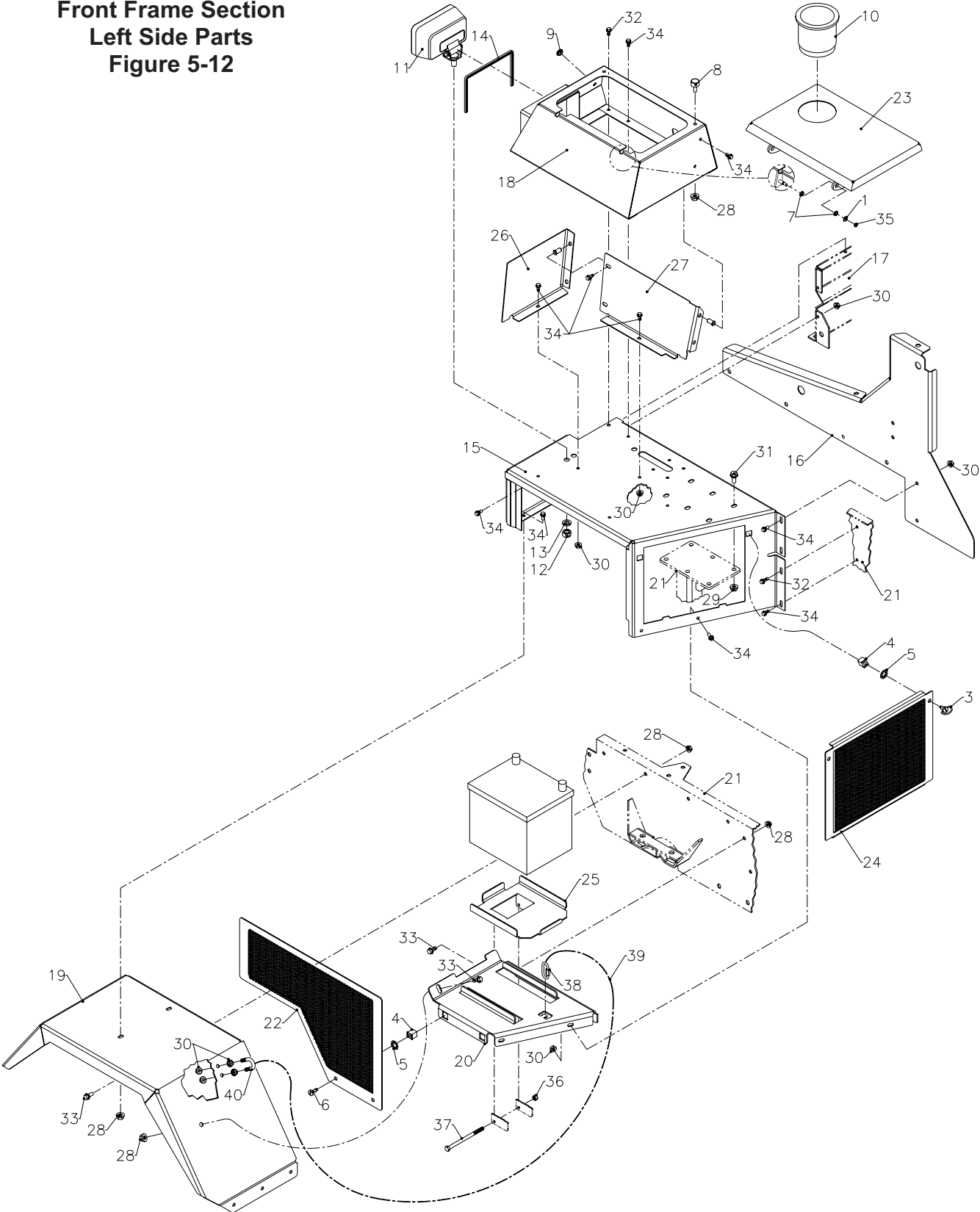
Naturally Aspirated Engines
Front Frame Section
Left Side Parts
Figure 5-11



Parts List for Figure 5-11

Ref.	Part no	Description	Quantity
1.....	01-030	WASHER, FLAT #12 SAE	2
3.....	04-025	STUD, QUARTER TURN BAIL HEAD	2
4.....	04-026	RECEPTACLE, QUART.TURN SNAP IN	4
5.....	04-027	RETAINER, QUART.TURN PUSH ON	4
6.....	04-028	STUD, QUARTER TURN SLOT HEAD	2
7.....	05-025	GROMMET, 1/4 ID X 5/8 OD	4
8.....	05-042	ISOLATOR,RUBBER 5/16-18 STUD	2
9.....	06-064	CAP PLUG, 7/16	1
10.....	06-065	DRINK HOLDER, PLASTIC MOLDED	1
11.....	33-017	HEADLIGHT, SEALED BEAM (includes ref. 12 & 13)	1
	33-018	BULB, LIGHT REPLACEMENT	1
12.....	93-08	NUT, 1/2-20 NF	1
13.....	96-08	LOCK WASHER, 1/2	1
14.....	56-027	TRIM, TRIM-LOC	13.5"
15.....	6107266.6	FRONT MID-PANEL (LH)	1
16.....	6107273.6	BRACKET, SEAT (LH)	1
17.....	6107280.6	HEEL PANEL WELDMENT	1
18.....	6107283.6	TOOL BOX W/A	1
19.....	6107285.6	FENDER, FRONT (LH)	1
20.....	6107287	TRAY (LH)	1
21.....	REF	FRONT MAIN FRAME W/A	1
22.....	6107368	PANEL, SIDE (LH)	1
23.....	6107543.6	TOOLBOX LID W/A	1
24.....	6107546	PANEL, BACK SIDE	1
25.....	6107567	MOUNT, AIR CLEANER	1
26.....	6107568.6	BRAKE LEVER COVER (FRONT)	1
	REF	INSERT, 1/4-20 .165 GRIP	2
27.....	6107569.6	BRAKE LEVER COVER (SIDE)	1
	REF	INSERT, 1/4-20 .165 GRIP	2
28.....	99-E12	FLANGE NUT, 5/16-18 NC	10
29.....	99-E13	FLANGE NUT, 3/8-16 NC	7
30.....	99-E20	FLANGE NUT, 1/4-20 NC	23
31.....	99-K13	BOLT, FLANGE 3/8-16 X 1 NC	6
32.....	99-K26	BOLT, FLANGE 1/4-20 X 3/4 NC	3
33.....	99-K28	BOLT, FLANGE 5/16-18 X 1/2 NC	8
34.....	99-K31	BOLT, FLANGE 1/4-20 X 1/2 NC	22
35.....	F0003	LOCKNUT, NYLON #10-24 UNC	2

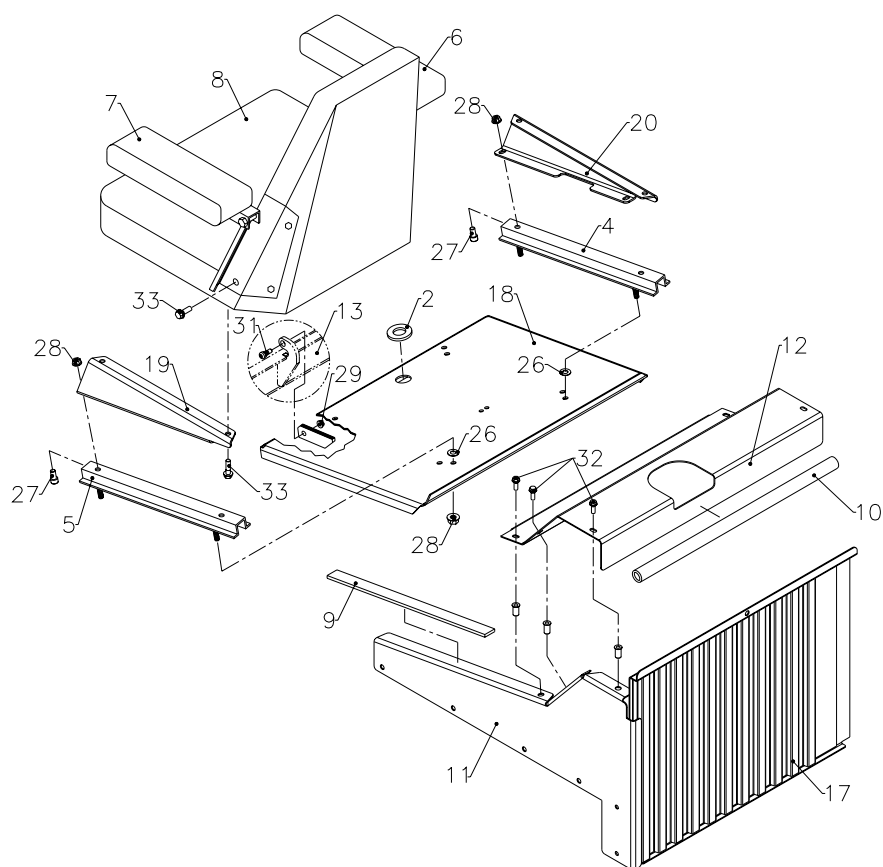
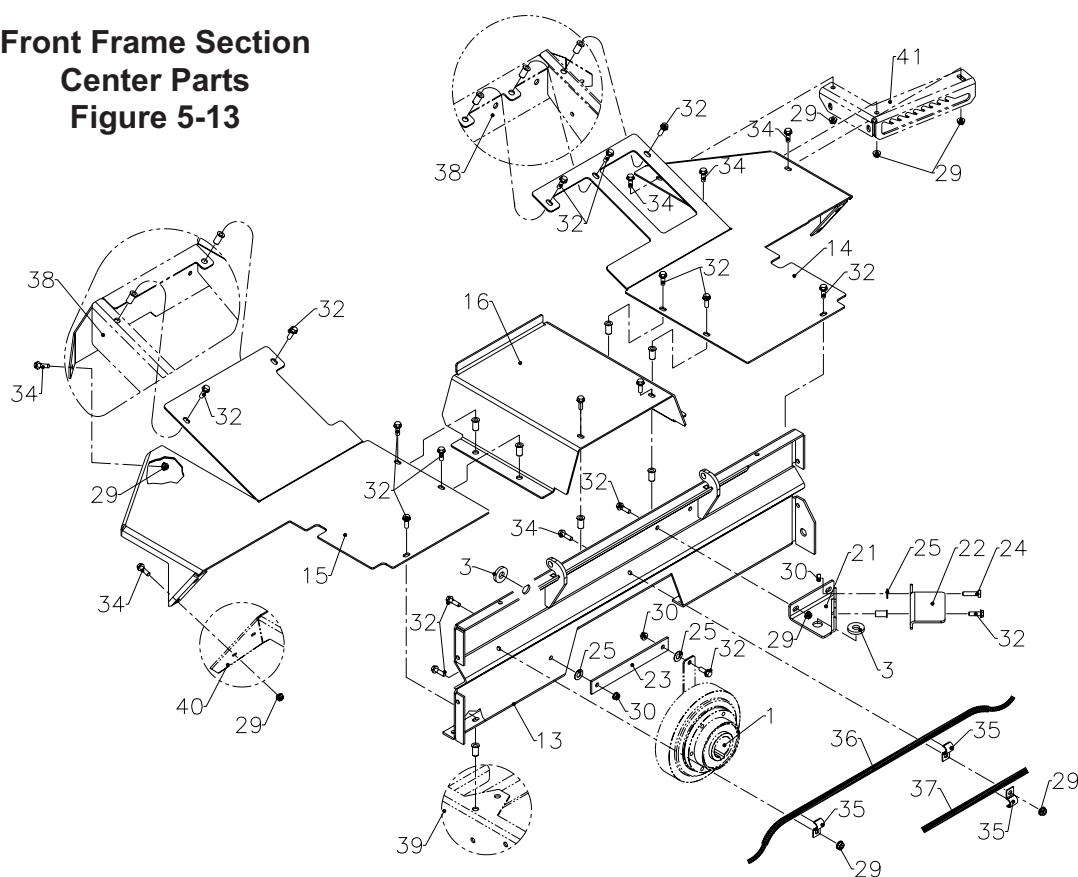
Turbo Engine
Front Frame Section
Left Side Parts
Figure 5-12



Parts List for Figure 5-12

Ref.	Part no	Description	Quantity
1.....	01-030	WASHER, FLAT #12 SAE	2
3.....	04-025	STUD, QUARTER TURN BAIL HEAD	2
4.....	04-026	RECEPTACLE, QUART.TURN SNAP IN	4
5.....	04-027	RETAINER, QUART.TURN PUSH ON	4
6.....	04-028	STUD, QUARTER TURN SLOT HEAD	2
7.....	05-025	GROMMET, 1/4 ID X 5/8 OD	4
8.....	05-042	ISOLATOR,RUBBER 5/16-18 STUD	2
9.....	06-064	CAP PLUG, 7/16	1
10.....	06-065	DRINK HOLDER, PLASTIC MOLDED	1
11.....	33-017	HEADLIGHT, SEALED BEAM (includes ref. 12 & 13)	1
	33-018	BULB, LIGHT REPLACEMENT	1
12.....	93-08	NUT, 1/2-20 NF	1
13.....	96-08	LOCK WASHER, 1/2.....	1
14.....	56-027	TRIM, TRIM-LOC.....	13.5"
15.....	6107266.6	FRONT MID-PANEL (LH)	1
16.....	6107649.6	BRACKET, SEAT (LH) TURBO	1
17.....	6107280.6	HEEL PANEL WELDMENT	1
18.....	6107283.6	TOOL BOX W/A	1
19.....	6107285.6	FENDER, FRONT (LH)	1
20.....	6107667	BATTERY TRAY (TURBO).....	1
21.....	REF	FRONT MAIN FRAME W/A	1
22.....	6107672	SIDE LH PANEL W/A (TURBO).....	1
23.....	6107543.6	TOOLBOX LID W/A	1
24.....	6107663	BACK PANEL WELDMENT (TURBO)	1
25.....	6107502	TRAY, BATTERY (SLIDING)	1
26.....	6107568.6	BRAKE LEVER COVER (FRONT).....	1
	REF	INSERT, 1/4-20 .165 GRIP	2
27.....	6107569.6	BRAKE LEVER COVER (SIDE).....	1
	REF	INSERT, 1/4-20 .165 GRIP	2
28.....	99-E12	FLANGE NUT, 5/16-18 NC	10
29.....	99-E13	FLANGE NUT, 3/8-16 NC	7
30.....	99-E20	FLANGE NUT, 1/4-20 NC	25
31.....	99-K13	BOLT, FLANGE 3/8-16 X 1 NC	6
32.....	99-K26	BOLT, FLANGE 1/4-20 X 3/4 NC	3
33.....	99-K28	BOLT, FLANGE 5/16-18 X 1/2 NC	8
34.....	99-K31	BOLT, FLANGE 1/4-20 X 1/2 NC	20
35.....	F0003	LOCKNUT, NYLON #10-24 UNC	2
36.....	99-E39	LOCKNUT, NYLON 1/4-20	1
37.....	90-0432	BOLT,1/4-20 X 4	1
38.....	G8084	QUICK LINK, 3/16	1
39.....	S8001	STRAP,15"-URETHANE	1
40.....	99-K09	U-BOLT, 1/4" (COUPLER).....	1

Front Frame Section
Center Parts
Figure 5-13

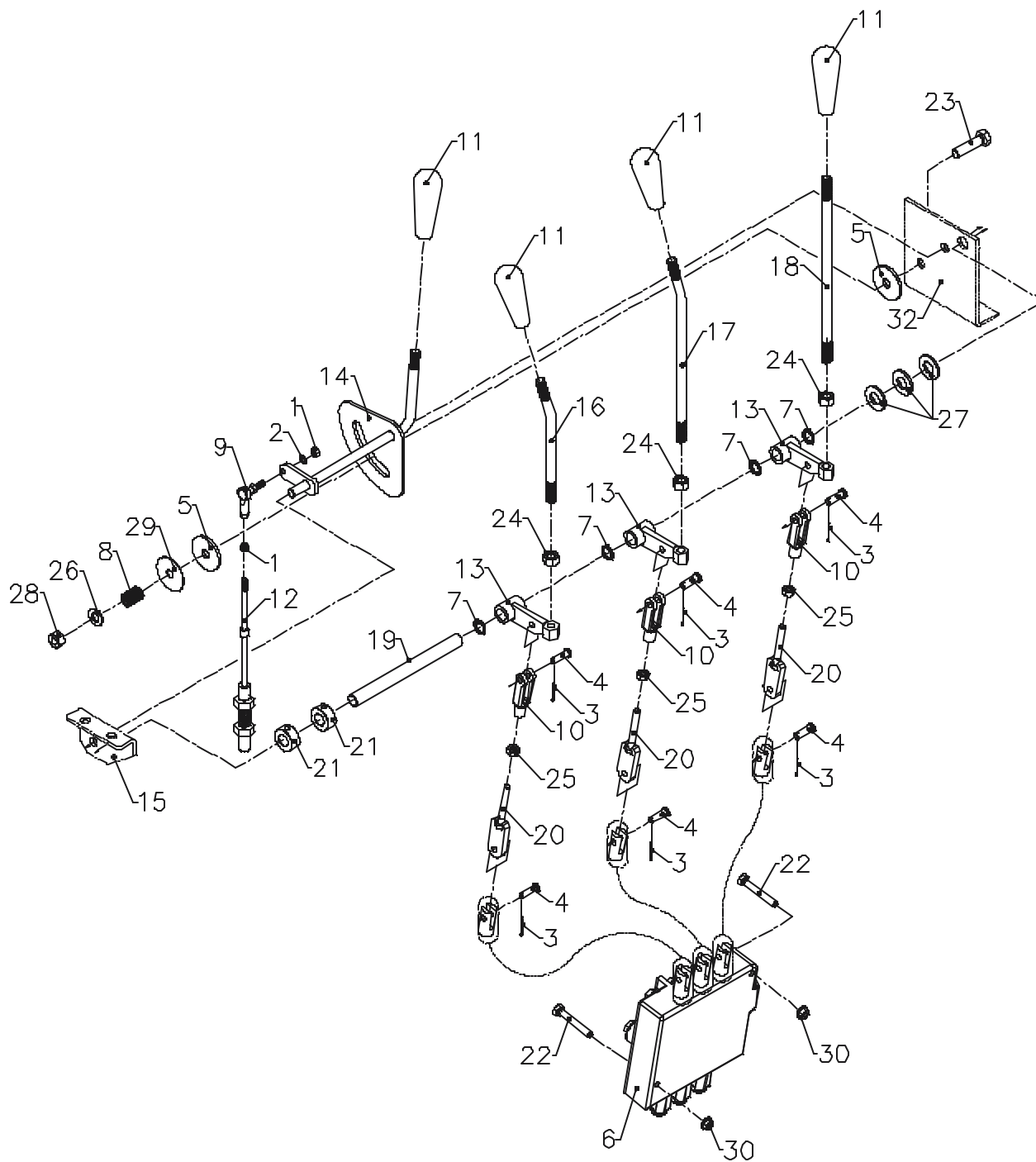


Parts List for Figure 5-13

Ref.	Part no	Description	Quantity
1	REF	CLUTCH	1
2	.05-032	GROMMET, 11/16 ID X 1-5/16 OD	1
3	.05-040	GROMMET, 3/8 ID X 7/8 OD	1
4	.198063	ADJUSTER, LATCHING FOR SEAT	1
5	.198062	ADJUSTER, SLAVE SEAT	1
6	.198066	ARMREST, RH	1
7	.198059	ARMREST, LH	1
8	.198057	SEAT	1
9	.56-003	WEATHERSTRIP, 3/16 x 3/4 x 13"	2
10	.56-078	TRIM-LOCK, RUBBER NONMETAL	12"
11	REF	BRACKET, SEAT (LH)	1
	REF	INSERT, 1/4-20 .165 GRIP RANGE	3
**	REF	BRACKET, SEAT (RH)	1
	REF	INSERT, 1/4-20 .165 GRIP RANGE	3
12	.6107277.6	SHIELD, RADIATOR TOP (NATURALLY ASPIRATED ENGINES)	1
	.6107650.6	SHIELD, RADIATOR TOP (TURBO ENGINE)	1
13	.6107280.6	HEEL PANEL W/A	1
	REF	INSERT, 1/4-20 .165 GRIP RANGE	2
14	.6107281.6	FLOOR BOARD (RH)	1
15	.6107282.6	FLOOR BOARD (LH)	1
16	.6107288.6	FLOOR BOARD (CENTER)	1
	REF	INSERT, 1/4-20 .165 GRIP RANGE	4
17	.6107376	RADIATOR SCREEN W/A (NATURALLY ASPIRATED ENGINES)	1
	.6107676	RADIATOR SCREEN W/A (TURBO ENGINE)	1
18	.6107384	SEAT PLATE W/A	1
19	.6107385	BRACKET, SEAT MOUNT (LH)	1
20	.6107386	BRACKET, SEAT MOUNT (RH)	1
21	.6107488	LOCK, SHIFTER (NATURALLY ASPIRATED ENGINES)	1
	REF	INSERT, 1/4-20 .165 GRIP RANGE	1
	.6107665	LOCK, SHIFTER (TURBO ENGINE)	1
	REF	INSERT, 1/4-20 .165 GRIP RANGE	1
22	.6107489	LOCK, FRONT SHIFTER (NATURALLY ASPIRATED ENGINES)	1
	.6107669	LOCK, FRONT SHIFTER (TURBO ENGINE)	1
23	.6107588	TORQUE STRAP (CLUTCH)	1
24	.90-0808	BOLT, 1/2-13 X 1 NC	1
25	.64163-03	FLAT WASHER, 1/4 SAE	5
26	.95-05	FLAT WASHER, 5/16 SAE	4
27	.99-23	BOLT, 5/16-18 X 1/2 NC SHCS	4
28	.99-E12	FLANGE NUT, 5/16-18 NC	8
29	.99-E20	FLANGE NUT, 1/4-20 NC	14
30	.99-E39	LOCKNUT, NYLON 1/4-20 NC	3
31	.99-K108	BOLT, SHOULDER 3/8 X 3/8	2
32	.99-K26	BOLT, FLANGE 1/4-20 X 3/4 NC	21
33	.99-K28	BOLT, FLANGE 5/16-18 X 1/2 NC	6
34	.99-K31	BOLT, FLANGE 1/4-20 X 1/2 NC	10
35	.G8062	CLAMP, HALF 3/8 INSULATED	3
36	REF	WIRE HARNESS	1
37	REF	BRAKE CABLE	1
38	REF	FRONT END W/A	1
39	REF	FRONT MAIN FRAME W/A	1
40	REF	FENDER, FRONT (LH)	1
41	REF	BAR, BELT ADJUSTMENT NOTCH	1

** NOT ILLUSTRATED

Hydraulic/Throttle Parts
Figure 6-1



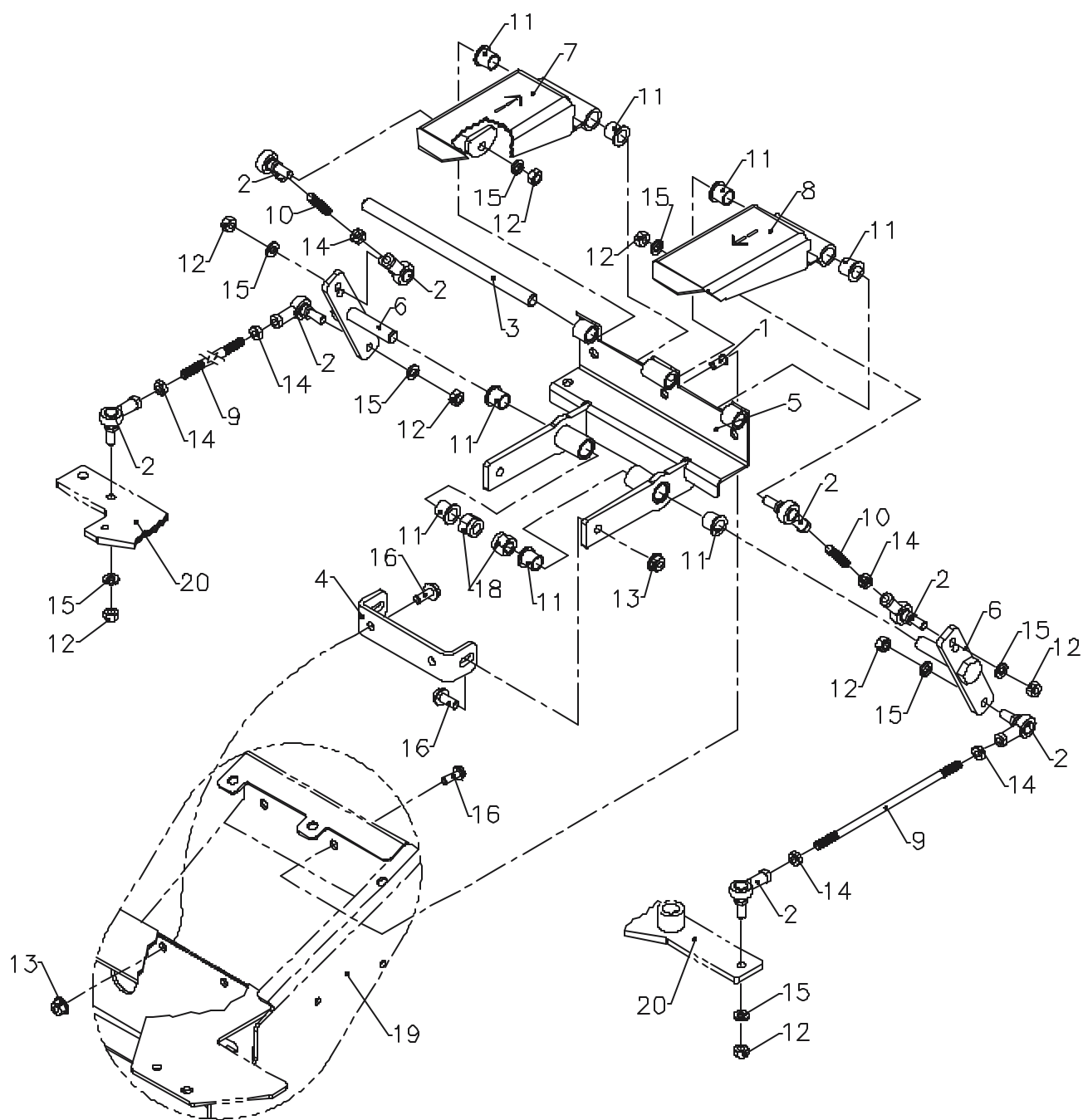
Parts List for Figure 6-1

Ref.	Part no	Description	Quantity
1.....	01-013	NUT, #10-32.....	2
2.....	01-018	WASHER, LOCK #10.....	1
3.....	02-CP0304	COTTER PIN, 3/32 X 1/2.....	6
4.....	03-0406	CLEVIS PIN, 1/4 X 3/4	6
5.....	05-024	WASHER, FRICTION 0.395 X 1-1/2	2
6.....	23-059	VALVE, 3-SPOOL DUKES	1
7.....	26-012	O-RING, 7/16ID X 5/8OD X 3/32W	4
8.....	41-039	SPRING,COMP 0.563 X 0.625.....	1
9.....	43-003SA	ROD END, 10-32 STUDDER (STEEL)	1
10.....	43-Y0404F.....	YOKE END, 1/4-28 FEMALE THREAD	3
11	47-114	KNOB, TAPERED 3/8-16 OAL 3".....	4
12.....	47-153	THROTTLE CABLE	1
13.....	6107381	HYDRAULIC PIVOT ARM W/A.....	3
14.....	6107520	THROTTLE W/A	1
15.....	6107536	BRACKET, THROTTLE PIVOT.....	1
16.....	6107540	LEVER, HYDRAULIC (DUMP).....	1
17.....	6107541	LEVER, HYDRAULIC (AUX).....	1
18.....	6107547	LEVER, HYDRAULIC (FRONT LIFT)	1
19.....	6107562	SHAFT, HYDRAULIC LEVERS.....	1
20.....	6107584	HYDRAULIC LINKAGE PIVOT W/A.....	3
21.....	85-SC08	SET COLLAR, 1/2".....	2
22.....	90-0414	BOLT,1/4-20 X 1-3/4 NC	2
23.....	90-0612	BOLT,3/8-16 X 1-1/2 NC	1
24.....	92-06	NUT,3/8-16 NC.....	3
25.....	93-04	NUT,1/4-28 NF	3
26.....	95-06	FLAT WASHER, 3/8 SAE.....	1
27.....	95-08	FLAT WASHER, 1/2 SAE.....	3
28.....	99-A06.....	LOCKNUT, STOVER 3/8-16 NC	1
29.....	99-B16.....	WASHER, FENDER 3/8" X 1-1/2 OD	1
30.....	99-E20.....	FLANGE NUT, 1/4-20 NC	4
31.....	99-K26.....	BOLT, FLANGE 1/4-20 X 3/4 NC.....	2
32.....	REF	CONSOLE WELDMENT	1

Parts List for Figure 6-2

Ref.	Part no	Description	Quantity
1.....	02-CP0304	COTTER PIN, 3/32 X 1/2	3
2.....	02-CP0508	COTTER PIN, 5/32 X 1	1
3.....	03-0406	CLEVIS PIN, 1/4 X 3/4	2
4.....	03-0506	CLEVIS PIN, 5/16 X 3/4	1
5.....	03-0612	CLEVIS PIN, 3/8 X 1-1/2	1
6.....	43-Y0304F	YOKE END, 10-32 THRD X 1/4 PIN	2
7.....	47-139	HANDLE GRIP, 1/4 X 1 X 4"	1
8.....	47-155	CABLE, BRAKE 75"	1
9.....	47-156	CABLE, BRAKE 105"	1
10.....	6107460	GUIDE, BRAKE CABLE	1
11.....	6107461	PIVOT, BRAKE LEVER	1
12.....	6107462	LINK, BRAKE CONNECTOR	2
13.....	6107466.6	BRAKE LEVER W/A	1
14.....	6107574	GUIDE, BRAKE CABLE	1
15.....	6107575	BRAKE CABLE EQUALIZER	1
16.....	6107577	BRAKE CABLE MOUNT	1
17.....	85-B33	BUSHING, NYLON 5/8 x 3/4 x 3/4	2
18.....	85-SC10	SET COLLAR, 5/8"	1
19.....	95-06	FLAT WASHER, 3/8 SAE	1
20.....	99-B58	WASHER, MACH 5/8 ID 14 GA	4
21.....	99-E12	FLANGE NUT, 5/16-18 NC	6
22.....	99-E20	FLANGE NUT, 1/4-20 NC	4
23.....	99-K19	BOLT, FLANGE 5/16-18 X 3/4 NC	6
24.....	99-K26	BOLT, FLANGE 1/4-20 X 3/4 NC	4
25.....	REF	MAIN FRAME W/A	1
26.....	REF	FRONT MID-PANEL (LH)	1
27.....	REF	BRACKET, SEAT (LH)	1

Forward/Reverse Pedals
Figure 6-3

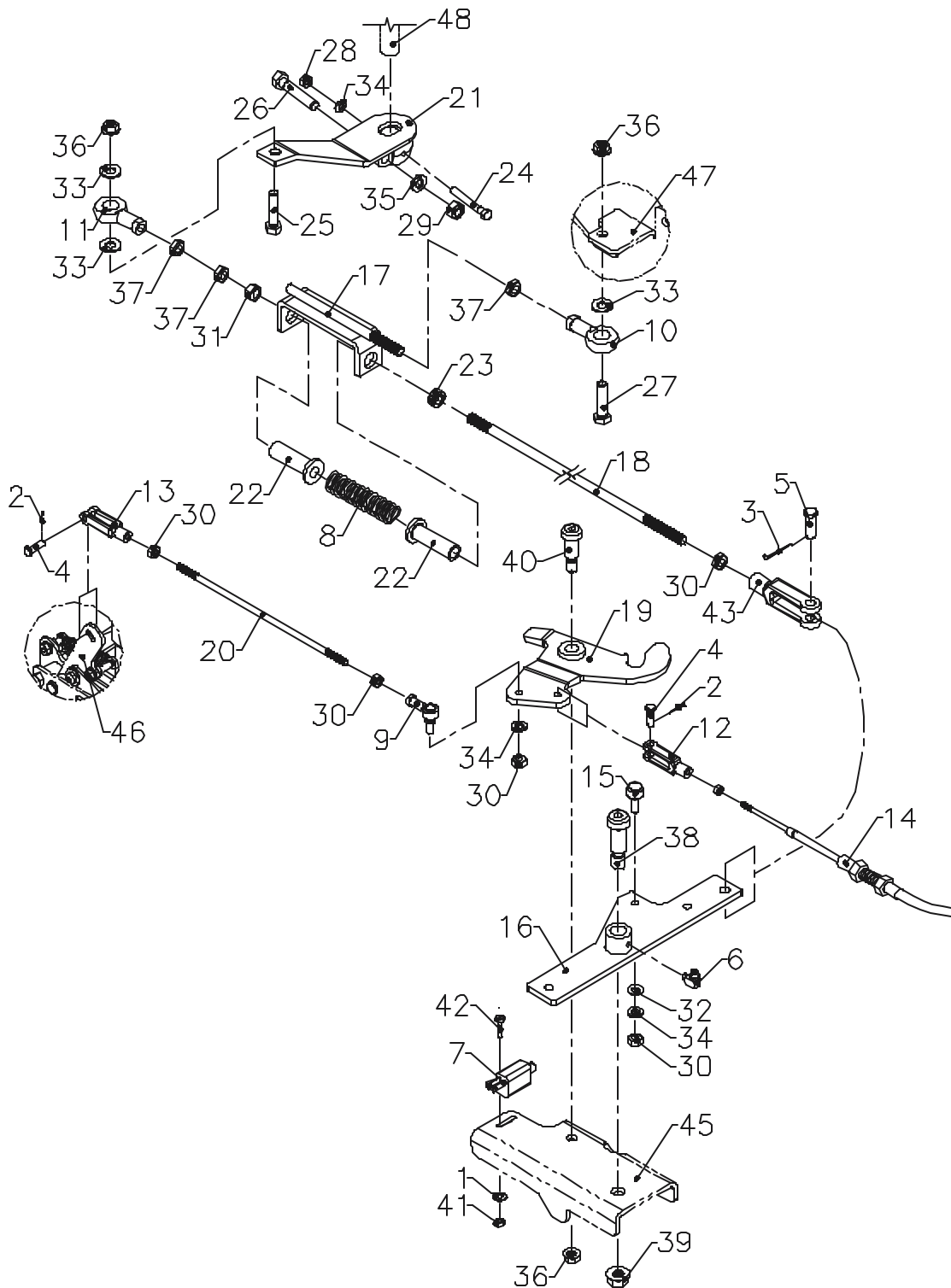


Parts List for Figure 6-3

Ref.	Part no	Description	Quantity
1.....	04-009	INSERT, 1/4-20 .165 GRIP RANGE.....	3
2.....	43-005S	ROD END, 5/16 STUD.....	8
3.....	6107349	ROD, PEDAL PIVOT.....	1
4.....	6107351	BRACKET, PEDAL.....	1
5.....	6107360	PEDAL MOUNT W/A.....	1
6.....	6107366	PEDAL ARM W/A.....	2
7.....	6107472.6.....	FOOT PEDAL (FORWARD) W/A.....	1
8.....	6107473.6.....	FOOT PEDAL (REVERSE) W/A	1
9.....	6107559	LINKAGE, FORWARD-REVERSE.....	2
10.....	6107561	LINKAGE, F-R PEDAL.....	2
11	85-B31.....	BUSHING, NYLON 1/2 x 5/8 x 5/8	8
12.....	93-05	NUT, 5/16-24 NF	8
13.....	99-E12.....	FLANGE NUT, 5/16-18 NC.....	4
14.....	99-E63.....	JAM NUT, 5/16-24 UNF	6
15.....	99-G02	LOCK WASHER, 5/16 ID HIGH	8
16.....	99-K19.....	BOLT, FLANGE 5/16-18 X 3/4 NC.....	4
17.....	99-K26.....	BOLT, FLANGE 1/4-20 X 3/4 NC.....	3
18.....	F5012	NUT, JAM NYLON INSERT	2
19.....	REF	FRONT END W/A	1
20.....	REF	PIVOT BAR W/A.....	1

Pedal/Brake/Neutral Linkage Parts

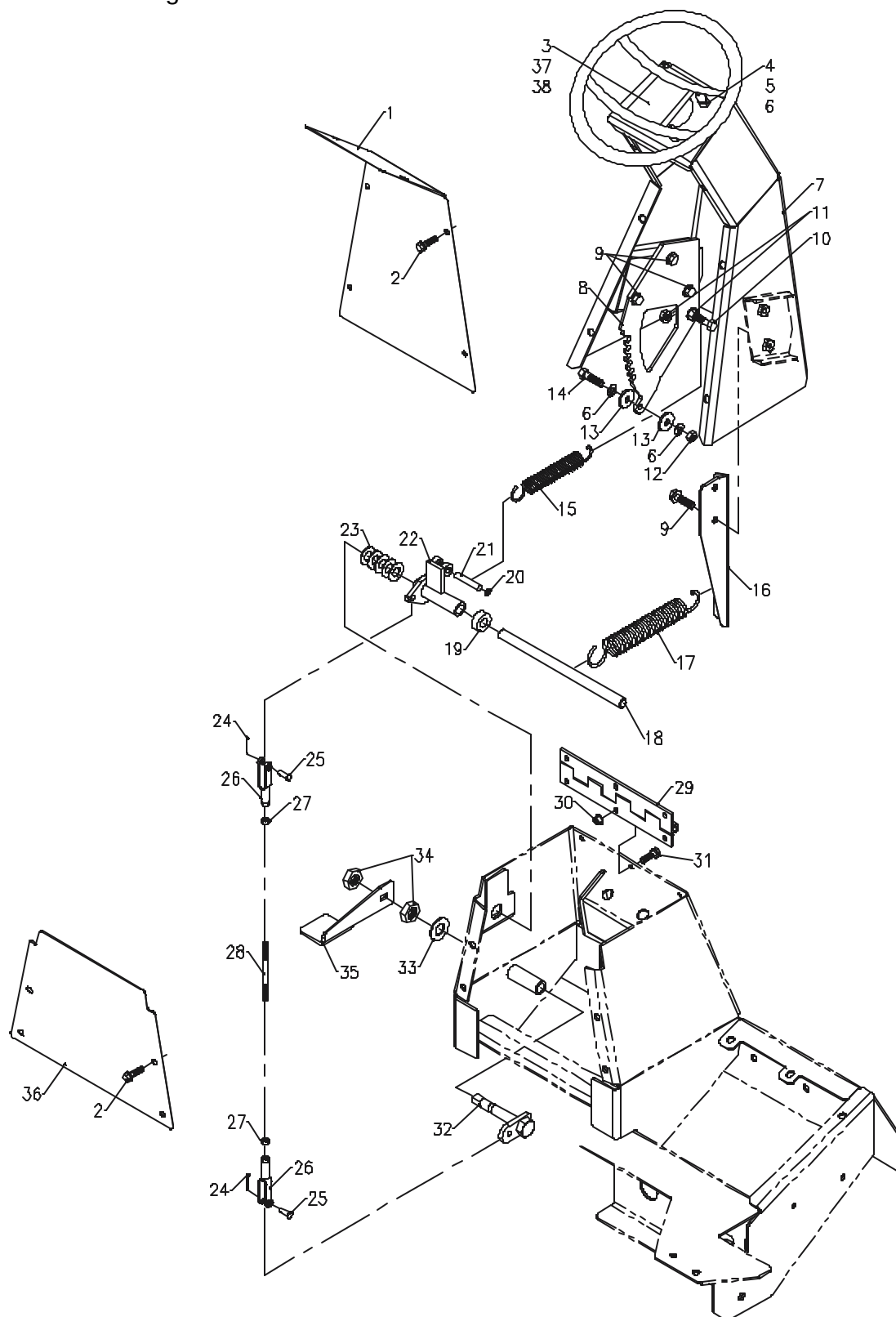
Figure 6-4



Parts List for Figure 6-4

Ref.	Part no	Description	Quantity
1.....	01-028	WASHER, FLAT #10 SAE	2
2.....	02-CP0304	COTTER PIN, 3/32 X 1/2	2
3.....	02-CP0404	COTTER PIN, 1/8 X 1/2	1
4.....	03-0406	CLEVIS PIN, 1/4 X 3/4	2
5.....	03-0610	CLEVIS PIN, 3/8 X 1-1/4	1
6.....	29-014	GREASE FITTING, 1/4-28 90 deg	1
7.....	31-070	SWITCH, N.O. PLUNGER	1
8.....	41-098	SPRING, COMP .55 ID X 4.0 OAL	1
9.....	43-004S	ROD END, 1/4"STUD (NYLON RACE).....	1
10.....	43-006A	ROD END, 3/8" (ALL STEEL)	1
11.....	43-006ISO	ROD END, 3/8 (RUBBER ISO).....	1
12.....	43-Y0304F.....	YOKE END, 10-32 THRD X 1/4 PIN	1
13.....	43-Y0404F.....	YOKE END, 1/4-28 FEMALE THREAD	1
14.....	47-155	CABLE, BRAKE 75"	1
15.....	55-116	BEARING, .25 STUD X .625 OD.....	1
16.....	6107358	PIVOT BAR W/A	1
17.....	6107451	NEUTRAL BRACKET W/A	1
18.....	6107558	ROD, FORWARD-REVERSE	1
19.....	6107581	NEUTRAL LOCK W/A	1
20.....	6107587	LINKAGE, BRAKE - FRONT.....	1
21.....	6107598	FORWARD/REVERSE PUMP LEVER W/A	1
22.....	6107623	NEUTRAL PIPE SLIDE	2
23.....	85-SC06SP	SET COLLAR, DOUBLE SPLIT 3/8".....	1
24.....	90-0416	BOLT, 1/4-20 X 2 NC.....	1
25.....	90-0610	BOLT, 3/8-16 X 1-1/4 NC.....	1
26.....	90-0616	BOLT, 3/8-16 X 2 NC.....	1
27.....	90-0612	BOLT, 3/8-16 X 1-1/2 NC.....	1
28.....	92-04	NUT, 1/4-20 NC.....	1
29.....	92-06	NUT, 3/8-16 NC.....	1
30.....	93-04	NUT, 1/4-28 NF.....	5
31.....	93-06	NUT, 3/8-24 NF.....	1
32.....	95-04	FLAT WASHER, 1/4 SAE.....	3
33.....	95-06	FLAT WASHER, 3/8 SAE.....	3
34.....	96-04	LOCK WASHER, 1/4.....	4
35.....	96-06	LOCK WASHER, 3/8.....	1
36.....	99-E13	FLANGE NUT, 3/8-16 NC	3
37.....	99-E33	JAM NUT, 3/8-24 NF	4
38.....	99-K35	BOLT, SHOULDER 5/8 X 1-1/4.....	1
39.....	99-E37	FLANGE NUT, 1/2-13 NC	1
40.....	99-K102	BOLT, SHOULDER 1/2 X 1.....	1
41.....	F0003	LOCKNUT, NYLON #10-24 UNC.....	2
42.....	F0301	SCREW, MACHINE 10-24 X 3/4 NC.....	2
43.....	G8017	YOKE, CLEVIS 3/8-24 THRD	1
44.....	REF	FORWARD/REVERSE PEDAL ASSEMBLY (SEE FIGURE 6-3).....	1
45.....	REF	FRONT MAIN FRAME	1
46.....	REF	FRONT BRAKE ASSEMBLY (SEE FIGURE 4-2)	1
47.....	REF	ENGINE MOUNT.....	1
48.....	REF	HYDRAULIC PUMP	1

Steering Column
Figure 6-5

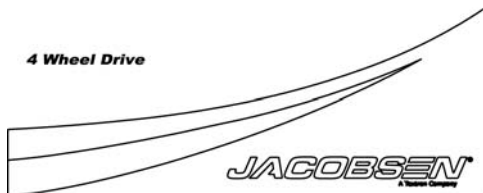


Parts List for Figure6-5

Ref.	Part no	Description	Quantity
1.....	6107372.6.....	SHIELD, STEERING COLUMN	1
2.....	99-K26.....	BOLT, FLANGE 1/4-20 X 3/4.....	10
3.....	47-103.....	STEERING WHEEL, KELCH.....	1
4.....	99-E16.....	ACORN NUT, HIGH 5/16-24.....	4
5.....	96-05.....	LOCK WASHER, 5/16.....	4
6.....	95-04.....	FLAT WASHER, 1/4 SAE.....	6
7.....	6107444.6.....	STEERING COLUMN WELDMENT	1
8.....	6107442.....	PLATE, STEERING TILT PIVOT ADJ.....	1
9.....	99-K28.....	BOLT, FLANGE 5/16-18 X 1/2	5
10.....	90-0510.....	BOLT, 5/16-18 X 1-1/4.....	1
11.....	99-E12.....	FLANGE NUT, 5/16-18.....	2
12.....	99-A05.....	LOCKNUT, STOVER 5/16-18	1
13.....	F3057.....	WASHER, FLAT NEOPRENE 3/8 ID	2
14.....	90-0508.....	BOLT, 5/16 X 1	1
15.....	41-020.....	SPRING, EXT. 0.765 X 4.125il ZP.....	1
16.....	6107501.....	MOUNT, STEERING TILT SPRING.....	1
17.....	41-092.....	SPRING, EXT 1 OD X 4.5 L .135	1
18.....	6107438.....	ROD, STEERING TILT PIVOT.....	1
19.....	85-SC08.....	SET COLLAR, 1/2".....	1
20.....	04-029.....	RETAINER, 5/16 PUSH ON	1
21.....	03-031.....	PIN, 5/16 DIA X 1-1/2 DOWEL.....	1
22.....	6107436.....	STEERING TILT PIVOT W/A (LH)	1
23.....	99-B20.....	WASHER, MACH 3/4 ID 14 GA	5
24.....	02-CP0304.....	COTTER PIN, 3/32 X 1/2.....	2
25.....	03-0406.....	CLEVIS PIN, 1/4 X 3/4.....	2
26.....	43-Y0404F.....	YOKE END, 1/4-28 FEMALE THREAD	2
27.....	93-04.....	NUT, 1/4-28.....	2
28.....	6107590.....	LINKAGE, TILT STEERING POST.....	1
29.....	6107401.....	HINGE, STEERING COLUMN.....	1
30.....	99-E20.....	FLANGE NUT, 1/4-20.....	6
31.....	99-K31.....	BOLT, FLANGE 1/4-20 X 1/2.....	6
32.....	6107456.....	STEERING TILT PEDAL LEVER W/A	1
33.....	95-08.....	FLAT WASHER, 1/2 SAE.....	1
34.....	99-E10.....	JAM NUT, 1/2-13.....	2
35.....	6107323.6.....	PEDAL, TILT STEERING.....	1
36.....	6107373.6.....	SHIELD, STEERING COLUMN BASE.....	1
37.....	99-E11.....	JAM NUT, 5/8-18.....	1
38.....	47-104.....	CAP, STEERING WHEEL CENTER.....	1

Decals
Figure 7-1

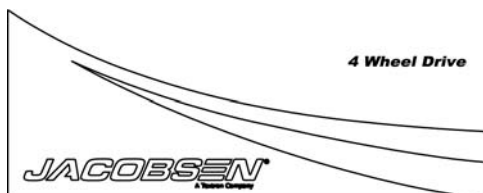
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MADE WITH PRIDE IN THE U.S.A.



JOHNSON CREEK, WISCONSIN



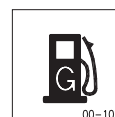
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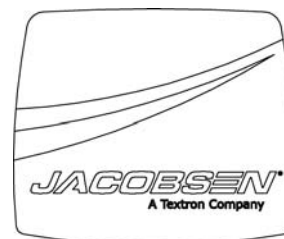
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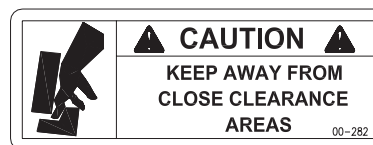
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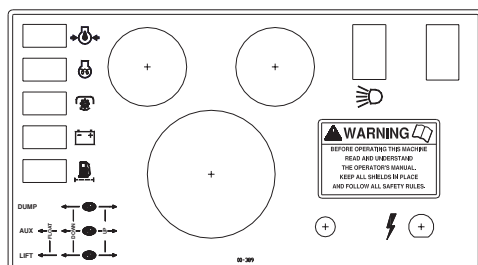
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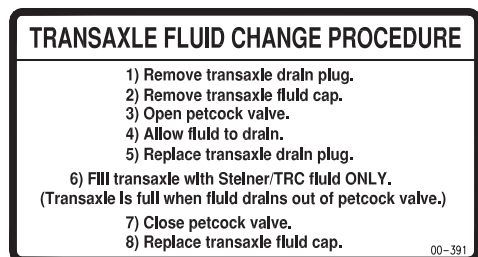
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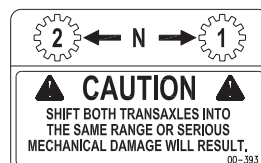
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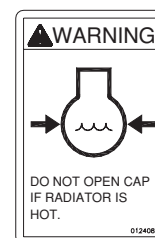
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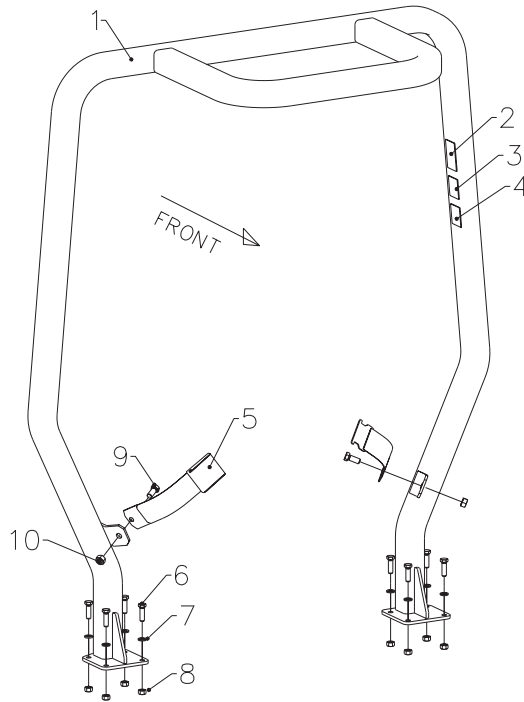
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Parts List for Figure 7-1

Ref.	Part no	Description	Quantity
1.....	4124330	DECAL, UTILIMAX, RH	1
2.....	00-025	DECAL, WARNING KEEP HANDS.....	1
3.....	4124331	DECAL, UTILIMAX, LH	1
4.....	00-114	DECAL, CAUTION FUEL TANK TT202	1
5.....	00-076	DECAL, DIESEL FUEL SYMBOL	1
6.....	00-106	DECAL, GAS SYMBOL.....	1
7.....	00-060	DECAL, FILL WITH TRC FLUID	1
8.....	4124759	DECAL, JACOBSEN.....	1
9.....	4124072	DECAL, JACOBSEN, DIE CUT	1
10.....	301771	DECAL, ENGINE THROTTLE	1
11.....	00-200	DECAL, CAUTION DO NOT TOW.....	1
12.....	4116761.....	DECAL, MADE IN THE U.S.A.....	1
13.....	4124332	DECAL, JACOBSEN STEERING WHEEL.....	1
14.....	00-243	DECAL, PARK LOCK (SPI 2400).....	1
15.....	00-282	DECAL, CLOSE CLEARANCE AREA	2
16.....	00-389	DECAL, UM4280 UTILIMAX DASH	1
17.....	00-390	DECAL, UM4280 TRACTION BOOSTER.....	1
18.....	00-391	DECAL, TRANSAXLE FLUID CHANGE	2
19.....	00-393	DECAL, TRANSAXLE SHIFT/CAUTION	2
20.....	012408	DECAL, WARNING RADIATOR.....	1

Roll Bar with Seat Belt
Figure 8-1



Parts List for Figure 8-1

Ref.	Part No.	Description	Quantity
1	74-008	ROPS Assembly	1
2	*322-005-002	ROPS Decal	1
3	*001-7283-022	ROPS Decal	1
4	*001-7278-023	Safety Decal - Seat Belt	1
5	47-152	Seat Belt, ZTM	1
6	90-0610	Bolt, 3/8 x 1-1/4	8
7	97-06	Lock Washer, 3/8	8
8	92-06	Nut, 3/8	8
9	91-0708	Bolt, 7/16-20 x 1 NF	2
10	99-A07NF	Locknut, Stover 7/16-20	2

* Supplier Part Number...not a service part.

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