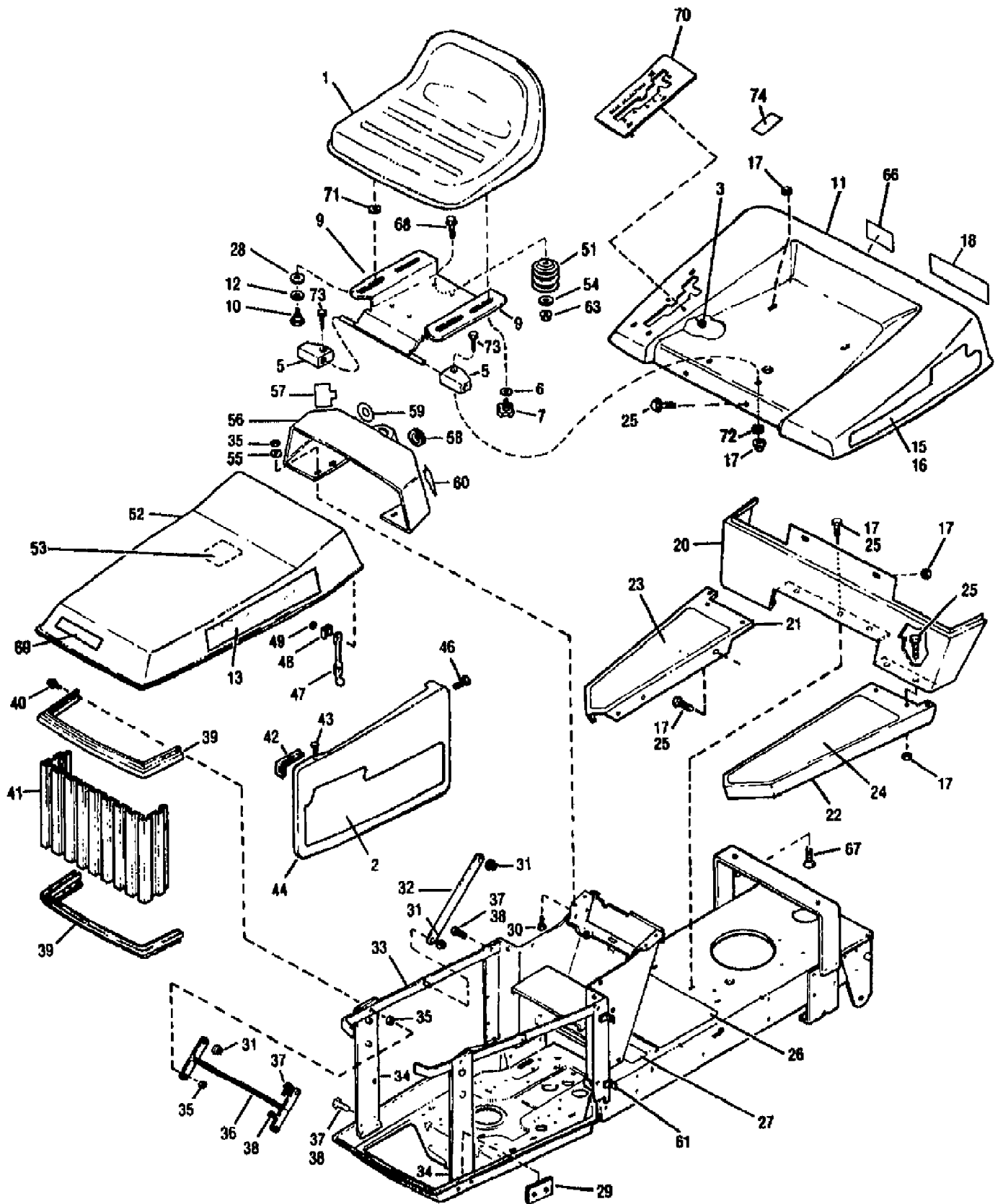


3312GR ST 120 (S/N B010300101-B010499999)
BODYWORK & TRIM ASSEMBLY



3312GR ST 120 (S/N B010300101-B010499999)
BODYWORK & TRIM ASSEMBLY

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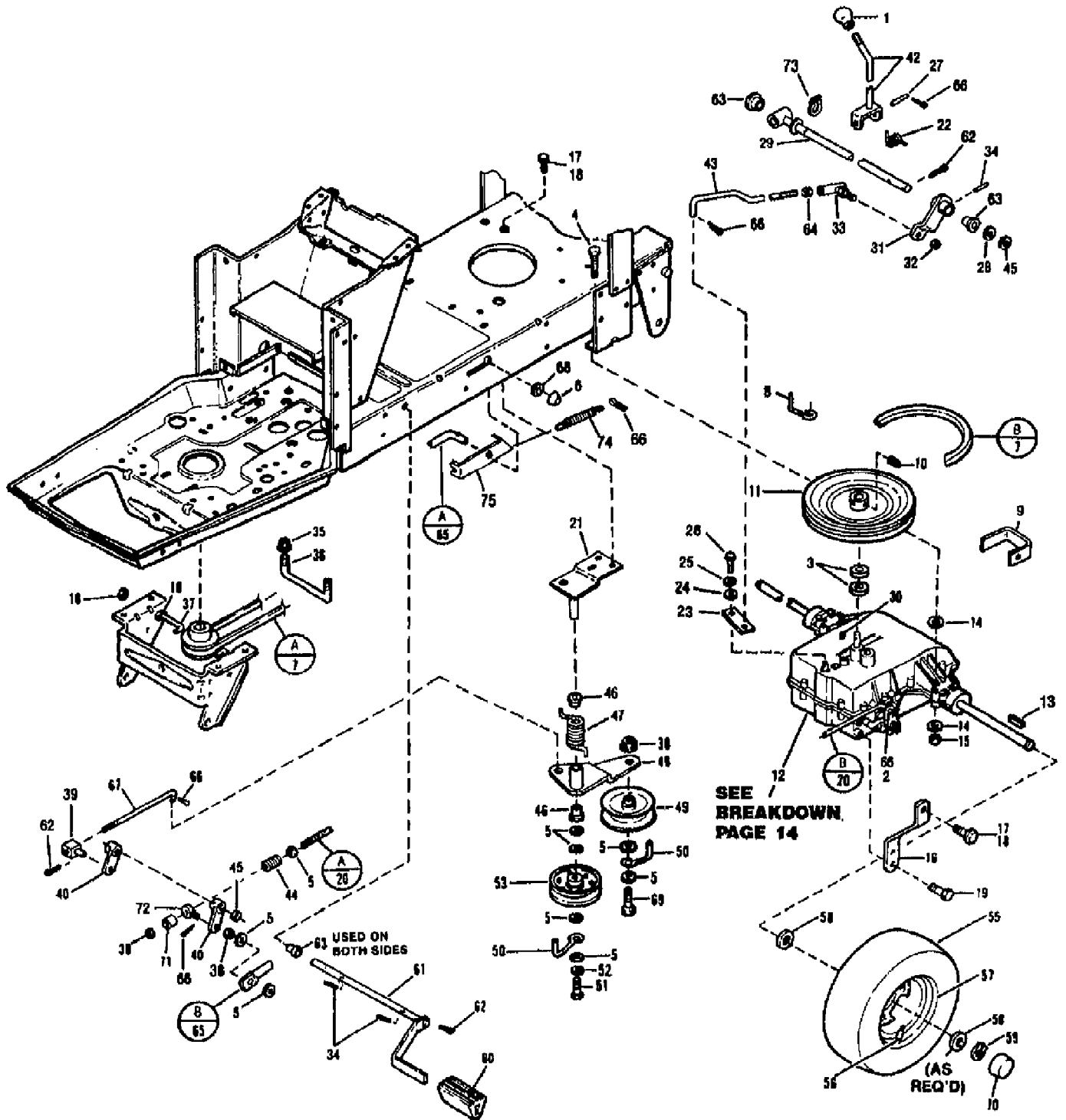
Ref #	Part Number	Qty	S/P/F	Description
1	1756861	0		SEAT
2	1757941	0		DECAL-SIDECVR LH RED
2	1757940	0		DECAL-SIDECVR RH RED
3	1750532	0	S	NUT-SELF THREADING
?4	0	0		N/A
5	1753911	0		BLOCK-PIVOT
6	1107383	0	S/F	WASHER-FLAT 3/8 SAE
7	1734269	0		KNOB
?8	0	0		N/A
9	1760963001	0	S	ASSM-SEAT SUPPORT
10	1754125	0	/P	SCR-SHLDR 3/8-16X.25 G5ZP
11	1761041010	0		FENDER-REAR
12	1705793	0		WASHER-1.06X.51X.09 NYLON
13	1759100	0		DECAL-LOGO
?14	0	0		N/A
15	1757942	0		DECAL-FENDER RH RED
16	1757943	0		DECAL-FENDER LH RED
17	1186391	0	S	NUT-HFLK 5/16-18 ZP
18	1759102	0		DECAL-LOGO FENDER
?19	0	0		N/A
20	1743987010	0		SUPT-RUNNING BOARD
21	1751805010	0		BOARD-RUNNING RH
22	1751803010	0		BOARD-RUNNING LH
23	1762528	0		PAD-FOOT RH
24	1762529	0		PAD-FOOT LH
25	1186330	0	S	SCR-LOCK
26	1762527	0		PAD-FOOT CENTER
27	1755946	0		DECAL-INSTRUCTION
28	1706782	0	/P	WASHER-BOW .74X.52X.01
29	1754415	0		SPACER-PLATE
30	0	0	F	N/A
31	1747836	0	S	RETAINER-PUSH ON .24X.73 ZP
32	1742459001	0		LINK-HINGE
33	1758587010	0		ASSM-HINGE STRAP
34	1752914001	0		ASSM-GRILLE SUPT (RED)
35	1734398	0	S	NUT-HT LK 1/4-20
36	1742458001	0		LINK-HINGE
37	1186309	0	/P	SCR-HH 1/4-20X.625
38	1186389	0	/P	NUT-HF/LK 1/4-20 ZP
39	1742493010	0		CAP-GRILLE
40	0	0	F	N/A
41	1742494001	0		GRILLE-BLACK
42	1753912	0		GUIDE-SIDE CVR (RED)
43	1756629	0		RIVET-POP
44	1743554010	0		COVER-SIDE LH RED
44	1743553010	0		COVER-SIDE RH RED TRACTOR
?45	0	0		N/A
46	0	0	F	N/A
47	1727127	0		LATCH-RUBBER
?48	1727126	0	/P	CLIP
49	1185985	0	S	NUT W/LKWASHER 10-24 ZP
?50	0	0		N/A
51	1755449	0	/P	SPRING-COMPRESSION

3312GR ST 120 (S/N B010300101-B010499999)
BODYWORK & TRIM ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
52	1744051010	0		ASSM-HOOD RED
53	1756876	0		DECAL-SVC INST
54	1701055	0	/P	WASHER-FLAT 1.25X.406X.179
55	0	0	F	N/A
56	1753039	0		PANEL-INSTRUCTION
57	1755931	0		DECAL-THROTTLE
?58	1756739	0		CAP
59	1755932	0		DECAL-IGNITION
60	1755933	0		DECAL-CHOKE
61	1742934	0		NUT-SPEED
?62	0	0		N/A
63	1186393	0	/P	NUT-HFLK 3/8-16 ZP
?64	0	0		N/A
?65	0	0		N/A
?66	1757366	0		DECAL-FUEL
67	1736098	0	S	BOLT-CARR 5/16-18X.63 ZP
68	1186347	0	S	SCR-HFLK 3/8-16X1.00 ZP
69	1759101	0		DECAL-LOGO
70	1759453	0		QUADRANT-SHIFT
71	1893445	0	S	WASHER-FLAT
72	1723384	0	S	WASHER-1.5X.343X.104
73	1100799	0	S/F	SCR-HH 5/16-18X1.5 G5 ZP
74	1900333	0		DECAL-U.S.A.

3312GR ST 120 (S/N B010300101-B010499999)
BRAKE & CLUTCH ASSEMBLY



3312GR ST 120 (S/N B010300101-B010499999)
BRAKE & CLUTCH ASSEMBLY

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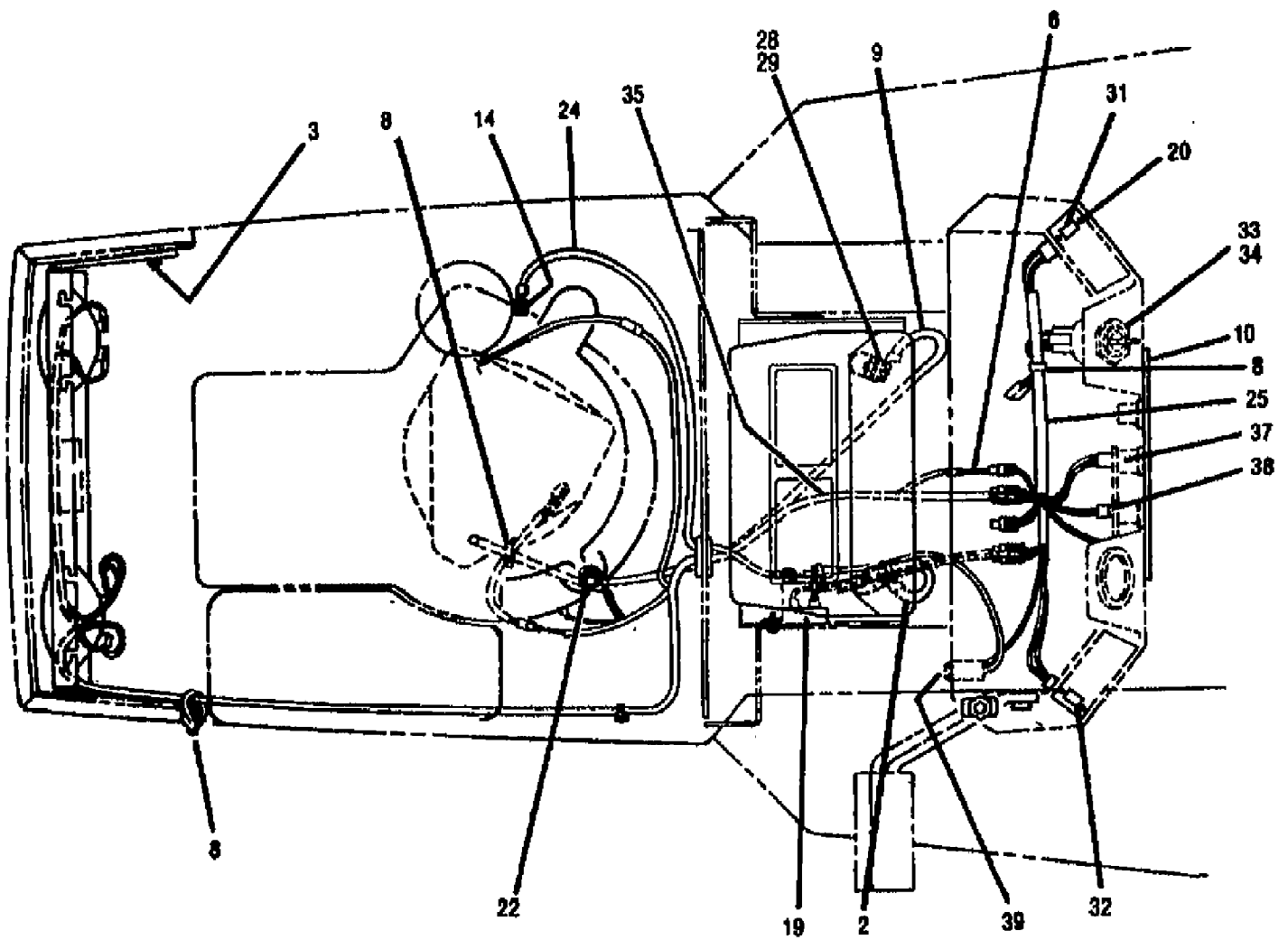
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1	1724231	0		KNOB
2	0	0	F	N/A
3	1705092	0	S	WASHER-1.0X.64X.09
4	0	0	F	N/A
5	0	0	F	N/A
6	1747186	0		CAP-PUSH ON
7	1747188	0	/P	BELT-V
8	1752798	0		ROD-BELT GUIDE
9	1750297	0		GUIDE-BELT
10	1185596	0		SCR-SET 5/16-18 X 5/16
11	1743640	0		SHEAVE-TRANSMISSION
12	0	0	F	TRANSMISSION, PEERLESS 5-SPEED, MODEL 930-023
13	1104335	0	S	KEY-.188 SQ X 2.0
14	0	0	F	N/A
15	1732499	0	/P	NUT-TOP/LK 5/16-18 ZP
16	1742103001	0		TRANS-SUPPORT
17	1186330	0	S	SCR-LOCK
18	1186391	0	S	NUT-HFLK 5/16-18 ZP
19	1724491	0	S	SCR-HFLK 5/16-18X.75
20	1746943	0	/P	ROD-BRAKE
21	1751808	0		ASSM-LEVER SUPP
22	1750526	0		SPRING-TORSION
23	1754661	0		ARM-TRANSMISSION
24	0	0	F	N/A
25	0	0	F	N/A
26	0	0	F	N/A
27	1750946	0		PIN-.375 X 2.42 ZP
28	1705093	0	S	WASHER-1.0X.64X.029
29	1750539	0		ASSM-SHAFT
30	0	0	F	N/A
31	1754663	0		ASSM-ARM SHIFT
32	0	0	F	N/A
33	1752524	0		JOINT-BALL
34	1120210	0		PIN-ROLL .188X1.0
35	1186389	0	/P	NUT-HF/LK 1/4-20 ZP
36	1744320	0		GUIDE-BELT
37	1757291	0	/P	GUIDE-BELT
38	1733398	0	S	NUT-LOCK 3/8-16
39	1748491	0		PIVOT
40	1751880	0		ASSM-ARM
?41	0	0		N/A
42	1756047	0		ASSM-SHIFT LEVER
43	1754660	0		ROD-SHIFT
44	1728908	0		SPRING
45	0	0	F	N/A
46	1715538	0	/P	BUSHING-.5X.5 NYLON FLNG
47	1751809	0	/P	SPRING-TORSION
?48	1746941001	0		ASSM-IDLER ARM
49	1760097	0	/P	PULLEY-IDLER
50	1760096	0	/P	GUIDE-BELT
51	0	0	F	N/A
52	0	0	F	N/A

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BRAKE & CLUTCH ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
53	1756151	0	/P	IDLER
?54	0	0		N/A
55	1756867	0		TIRE
56	1718086	0	S	STEM-VALVE
?57	1757986	0	S	WHEEL-REAR
?58	1747998	0		WASHER-1.87X.765X.06 SPECIAL
?59	1185388	0	S	RING-RET."E".577 ID
60	1728694	0	/P	FOOT REST
61	1756049	0		ASSM-BRAKE PEDAL
62	0	0	F	N/A
63	1714233	0		BUSHING-.68X.62X.15 FLNG
64	0	0	F	N/A
65	1751063	0		ROD-BRAKE LOCK
66	0	0	F	N/A
67	1746942	0		ROD-CLUTCH
?68	1893445	0	S	WASHER-FLAT
69	0	0	F	N/A
?70	1747873	0	/P	CAP-WHEEL
71	1713783	0		SPACER-.62X.406X.56 ZP
72	1749904	0		BOLT-EYE
73	1177567	0	S	RING-RETAINING
74	1729482	0		SPRING
75	1755584001	0		BRACKET-INTERLOCK

3312GR ST 120 (S/N B010300101-B010499999)
ELECTRICAL ASSEMBLY

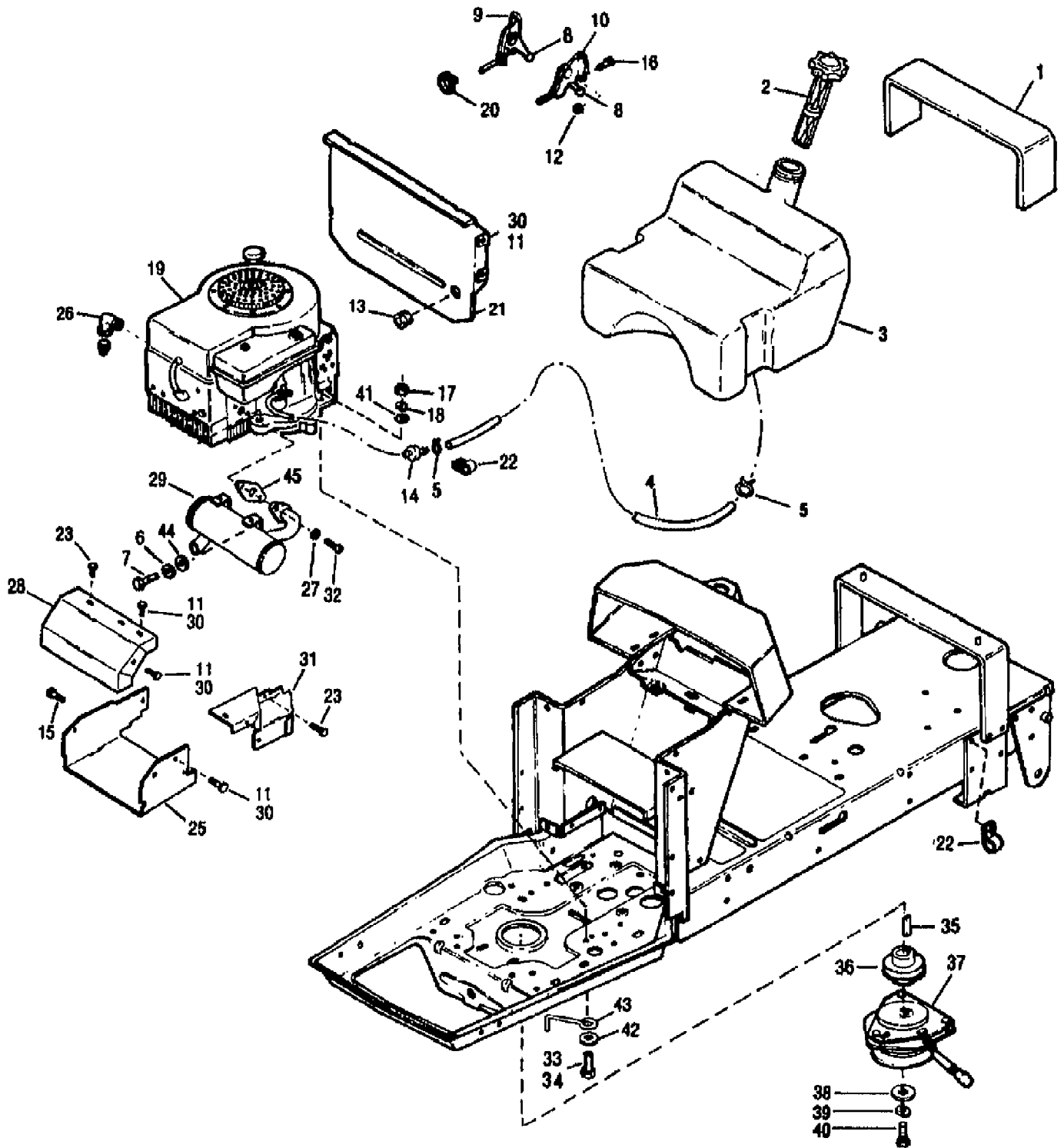


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ELECTRICAL ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
?1	0	0		N/A
2	1756074	0	/P/F	CABLE-BATTERY (+)
3	1186389	0	/P	NUT-HF/LK 1/4-20 ZP
?4	1744021001	0		SUPPORT-LIGHT
?5	1726435	0		HEADLAMP
6	1755616	0		ASSM-DIODE
?7	0	0		N/A
8	1735531	0	S	TIE-CABLE NYLON BLACK
9	1756075	0		CABLE-BATTERY (-)
10	1756872	0		LENSE
?11	0	0		N/A
?12	0	0	F	N/A
?13	0	0	F	N/A
14	1734398	0	S	NUT-HT LK 1/4-20
?15	1752586	0		BOLT-HOOK
?16	0	0	F	N/A
?17	1185985	0	S	NUT W/LKWASHER 10-24 ZP
?18	1752840	0		BATTERY
19	1752137	0	S	SOLENOID
20	1750963	0		SCR-FHP #6-32X.50 ZP
?21	1744022	0		RETAINER
22	0	0	F	N/A
?23	1748014	0		GROMMET-SPLIT
24	1741506	0		CABLE-STARTER
25	1752134	0		HARNESS-CONSOLE WIRING
?26	1747738	0	/P	CLIP-J
?27	1761006	0		TRAY-BATTERY
28	0	0	F	N/A
29	0	0	F	N/A
?30	1756076	0		HARNESS-INTERLOCK
31	1754608	0	/P	SWITCH-PTO
32	1754856	0		SWITCH-LIGHT
33	1754250	0	S	SWITCH-IGNITION
34	1753986	0	/P	KEY-IGNITION
35	1752908	0	F	HARNESS-WIRE ENGINE {3312GR,3312GRS}
35	1763712	0	F	HARNESS-WIRE ENGINE {3312GR,3312GRS}
?36	1755802	0	/P	BATTERY-HOLDDOWN
37	1751572	0	S	BULB (MFG NO. GE 73)
38	1186020	0		SCR-PHP M6-32X.38 ZP
39	1743516	0	S	FUSE-30 AMP
?40	1752809	0		GROMMET
?41	1751328	0	S	SWITCH
?42	0	0		N/A
?43	1755349	0		SCR-PHP 1/4-20X.50 ZP
?44	1752506	0	/P	SWITCH-SEAT
?45	1755487	0		GROMMET
?46	1754934	0		DECAL
?47	1758070	0	S	SCR-HHS 10-24X.625 ZP

3312GR ST 120 (S/N B010300101-B010499999)
ENGINE ASSEMBLY

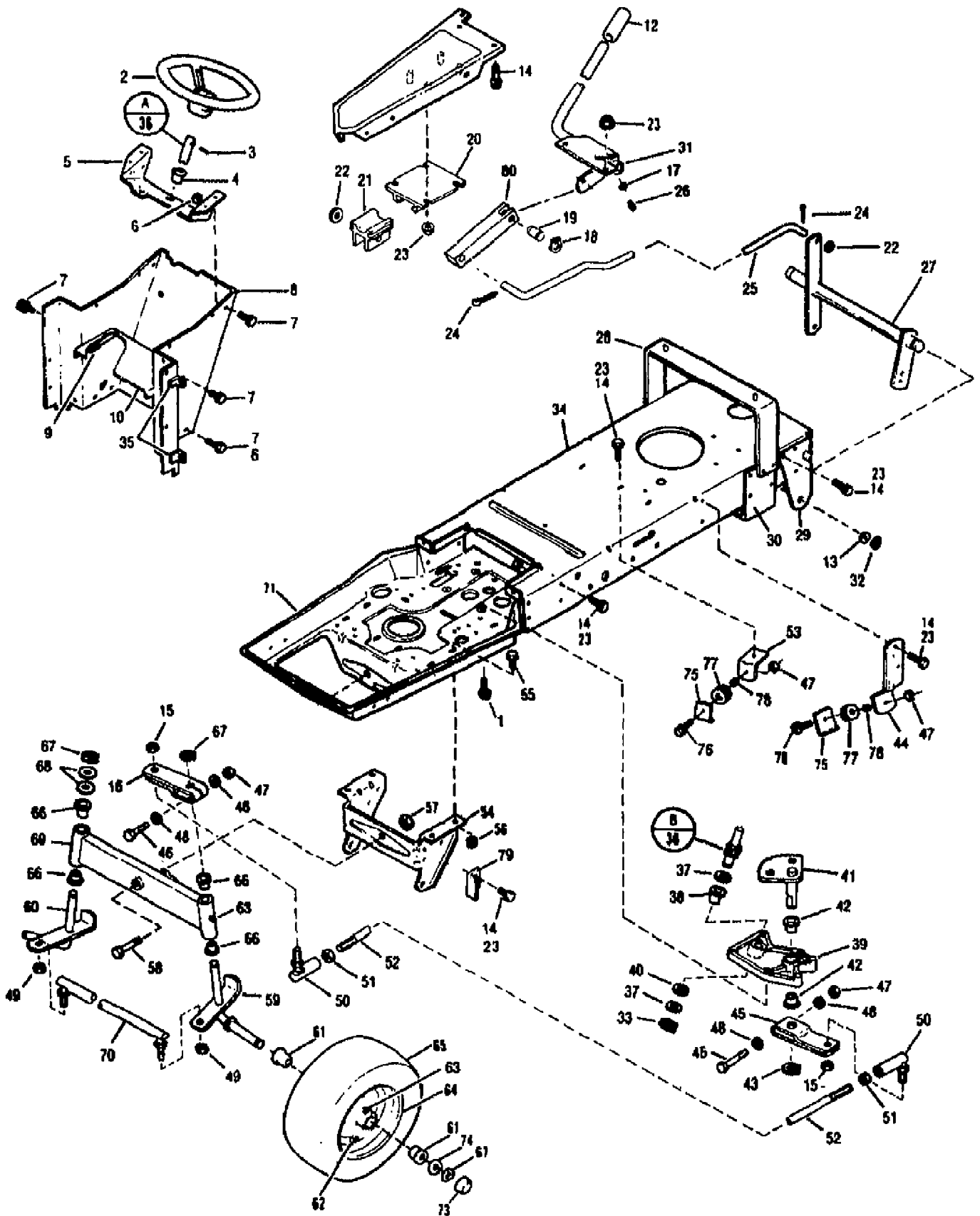


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ENGINE ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	1744390	0		PAD-FUEL TANK
2	1756044	0	S	CAP-GAS
3	1756460	0		TANK-FUEL
4	1752795	0		LINE-FUEL 52"
5	1750687	0	S	CLAMP-HOSE
6	0	0	F	N/A
7	0	0	F	N/A
8	1737118	0	S	KNOB
9	1755926	0	S	THROTTLE-CONTROL
10	1755927	0		C-CONTROL
11	0	0	F	N/A
12	0	0	F	N/A
13	1748014	0		GROMMET-SPLIT
14	1727491	0	S	FILTER-FUEL
15	1186330	0	S	SCR-LOCK
16	1750962	0		SCR
17	0	0	F	N/A
18	0	0	F	N/A
19	0	0	F	ENGINE, BRIGGS & STRATTON 12HP, MODEL 281707
19	0	0	F	ENGINE, BRIGGS & STRATTON 12HP, MODEL 283707
20	1735531	0	S	TIE-CABLE NYLON BLACK
21	1752883001	0		SHIELD-HEAT (RED)
22	1747738	0	/P	CLIP-J
23	1186309	0	/P	SCR-HH 1/4-20X.625
?24	0	0		N/A
25	1752909001	0		SHIELD-HEAT
26	1752912	0		ELBOW-90 DEGREES
27	1185140	0	S	WASHER-LOCK
28	1752911001	0		SHIELD-HEAT
29	1752890	0		MUFFLER
30	1185986	0	S	NUT-SPEED #10
31	1752910001	0		SHIELD-HEAT
32	1747993	0	S	SCR-HXSKT 5/16-18X.75 BO
33	0	0	F	N/A
34	0	0	F	N/A
35	1748146	0	F	KEY-.25 SQ X 2.5
36	1747148	0		SHEAVE
37	1755341	0	S	CLUTCH-ELECTRIC
38	1744455	0	/P	WASHER-SPEC 1.42X.468X.25 ZP
39	0	0	F	N/A
40	1744454	0	S	SCR-HH 7/16-20X3 G5 ZP
41	0	0	F	N/A
42	0	0	F	N/A
43	1754787	0	/P	CLUTCH-RETAINER
44	1755340	0		SPACER-.625X.344X.34
45	0	0	F	N/A

3312GR ST 120 (S/N B010300101-B010499999)
FRAME, LIFT & STEERING ASSEMBLY



3312GR ST 120 (S/N B010300101-B010499999)
FRAME, LIFT & STEERING ASSEMBLY

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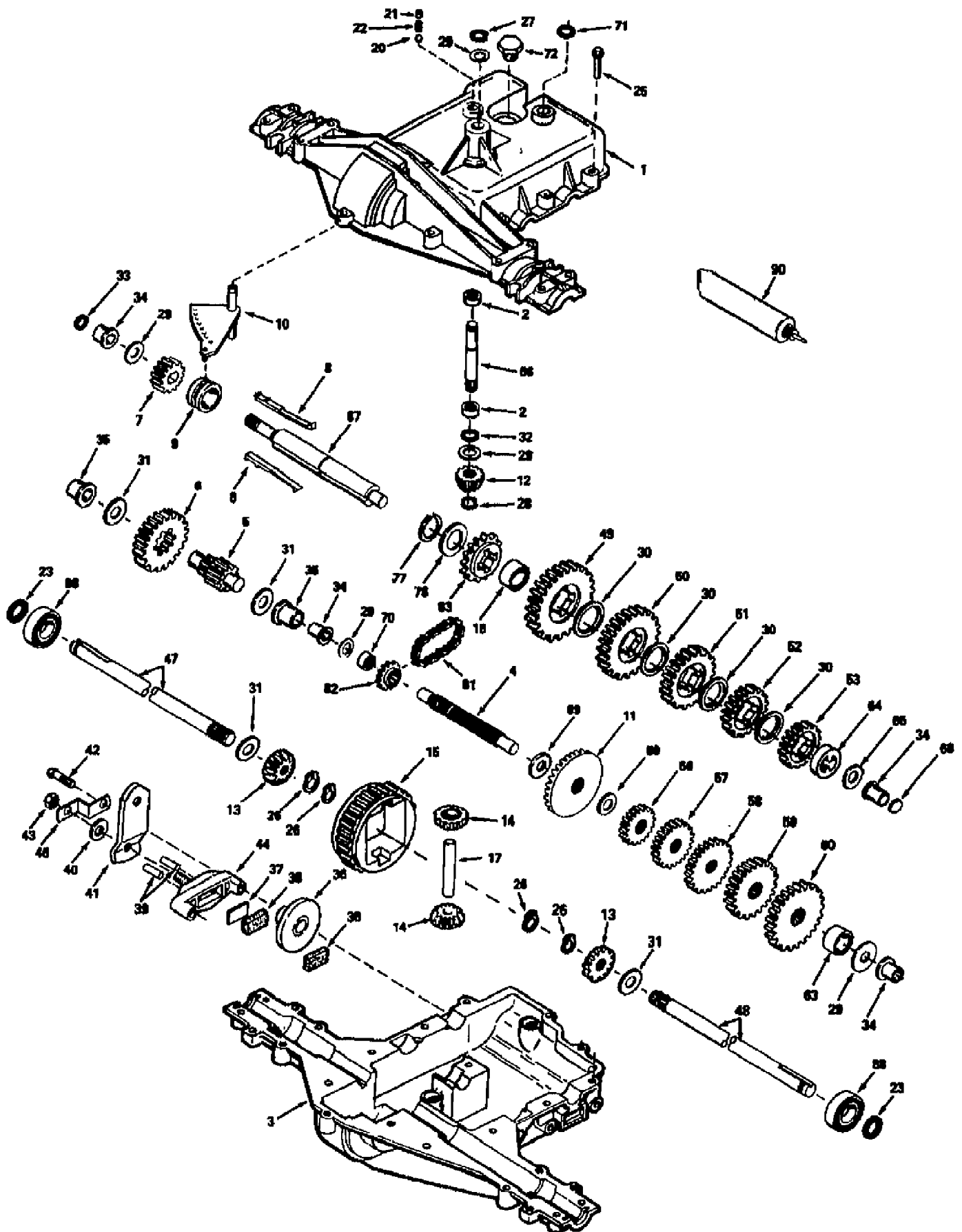
Ref #	Part Number	Qty	S/P/F	Description
1	1724491	0	S	SCR-HFLK 5/16-18X.75
2	1756862	0		WHEEL-STEERING
3	0	0	F	N/A
4	1185632	0		BEARING-FLANGED NYLON
5	1752363	0		SUPPORT-STEERING SHAFT
6	1186389	0	/P	NUT-HF/LK 1/4-20 ZP
7	1186309	0	/P	SCR-HH 1/4-20X.625
?8	1758724010	0		SUPT-INSTRUMENT PANEL
9	1185456	0		NUT-SPEED
10	1756073001	0		SUPPORT-BATTERY
?11	0	0		N/A
12	1703539	0	S	GRIP-FLEX
13	1185830	0	S	WASHER-1.38 X.765X .06 ZP
14	1186330	0	S	SCR-LOCK
15	1750957	0		NUT-HEX/JAM 1/2-20 ZP
16	1750495	0		ARM-STEERING
17	1805368	0		WASHER
18	1185427	0		RING-RETAINING
19	1747189	0		PIN
20	1758272	0		KIT-GUIDE (TRACTOR)
21	1758272	0		KIT-GUIDE (TRACTOR)
22	0	0	F	N/A
23	1186391	0	S	NUT-HFLK 5/16-18 ZP
24	0	0	F	N/A
25	1751070	0		ROD-LIFT
26	1185803	0		FITTING-GREASE
27	1754950001	0		ASSM-LIFT SHAFT
?28	1754944001	0		ASSM-FENDER SUPPORT
29	1749801001	0		ASSM-PANEL REAR
30	1740984001	0		AXLE-SUPPORT
31	1749028001	0		ASSM-LIFT LEVER
32	1185388	0	S	RING-RET."E".577 ID
33	1177567	0	S	RING-RETAINING
34	1755847001	0		FRAME-REAR
35	1742934	0		NUT-SPEED
36	1751284	0		SHIFT-STEER
37	1730375	0		WASHER-SHIM
38	1747303	0		BEARING
39	1750594	0		ASSM-STEER SUPT
40	1715301	0	/P	WASHER-1.115X.637X.06
41	1750501	0		ASSM-SECTOR GEAR
42	1185386	0	/P	BEARING-FLANGE
43	1113527	0	S	RING-RETAIN EXT .707 ID
44	1747315001	0		BRACKET
45	1750581	0		ASSM-ARM SPINDLE
46	0	0	F	N/A
47	1733398	0	S/F	NUT-LOCK 3/8-16
48	1708755	0	F	WASHER-.875X.390X.134
49	1110150	0	S	NUT-LOCK
50	1716180	0		JOINT-BALL
51	1186247	0	S	NUT-JAM
52	1750499001	0		ROD-STEERING
53	1747316001	0		BRACKET

3312GR ST 120 (S/N B010300101-B010499999)
FRAME, LIFT & STEERING ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
54	1750811001	0		BRKT-ATTACHMENT
55	1186345	0	/P	SCR
56	1186393	0	/P	NUT-HFLK 3/8-16 ZP
57	1758231	0	S	NUT-H/LK 5/8-11
58	1758232	0		SCR-HH 5/8-11X2.25 G5 ZP
59	1750486001	0		ASSM-SPINDLE LH
60	1750490001	0	/P	ASSM-SPINDLE RH
61	1750341	0	S	BUSHING
62	1718086	0	S	STEM-VALVE
63	1185976	0	S	FITTING-GREASE 1/4-28X2.00
64	1757981	0		WHEEL-RED
65	1763072	0	S	TIRE
66	1742133	0	S	BUSHING
67	1185388	0	S	RING-RET."E".577 ID
68	1701447	0	/P	WASHER-1.25X.765X.049
69	1750494001	0		ASSM-FRONT AXLE
70	1750841001	0		ROD-TIE
71	1742343001	0		FRAME-FRONT
?72	0	0		N/A
73	1744444	0	/P	CAP-WHEEL
74	1185830	0	S	WASHER-1.38 X.765X .06 ZP
75	1747320	0		GUIDE-CABLE
76	0	0	F	N/A
77	1756177	0		PULLEY-CABLE
78	1747322	0		SPACER-.75X.40X.51 P/M
79	1751715001	0		BRACKET
?80	1754179	0	/P	LINK-PUSH

3312GR ST 120 (S/N B010300101-B010499999)
PEERLESS TRANSAXLE ASSEMBLY



3312GR ST 120 (S/N B010300101-B010499999)
PEERLESS TRANSAXLE ASSEMBLY

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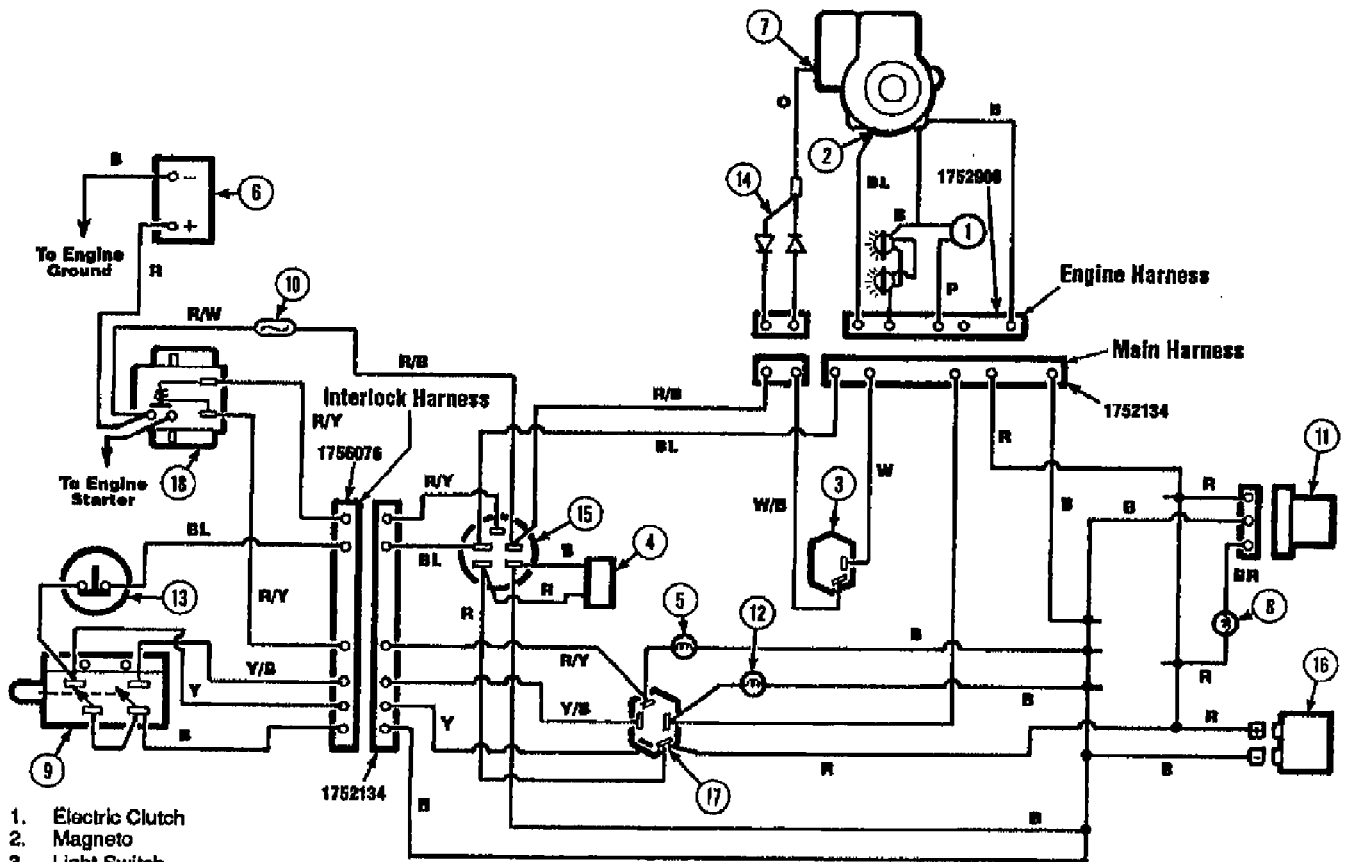
Ref #	Part Number	Qty	S/P/F	Description
1	772108A	0		COVER, TRANSAXLE
2	780086	0		NEEDLE BEARING
3	770102	0		CASE
4	776260	0		COUNTERSHAFT
5	776219	0		SHAFT & GEAR
6	778139	0		OUTPUT GEAR
?7	778136	0		SPUR GEAR
8	792136	0		SHIFT KEY
?9	784352	0		COLLAR
10	784352	0		COLLAR
11	778229	0		BEVEL GEAR
12	778113A	0	S	INPUT PINION
13	778221	0		BEVEL GEAR
14	778068	0		BEVEL GEAR
?15	778260	0		RING GEAR
17	786139	0		DRIVE PIN
?18	786102	0		SPACER
20	792077	0		BALL
21	792078	0		SCREW
22	792079	0	S	SPRING
23	788061	0	S	SEAL
25	792073	0		SCREW
26	792125	0		RET RING
27	792035	0	S	RET RING
28	788040	0		RET RING
29	780072	0	S	WASHER
30	780108	0	S	WASHER
31	780001	0		WASHER
32	792001	0	S	O RING
33	788051	0		SEAL
34	780105A	0	S	BUSHING
?35	780118A	0		BUSHING
36	790003	0		BRAKE DISK
37	790007	0	S	BRAKE PAD PLATE
?38	790006	0		BRAKE PAD
39	786026	0	S	DOWEL PIN
?40	792076	0		WASHER
41	790031	0		BRAKE LEVER
42	792073	0		SCREW
43	792075	0		NUT
44	790025	0		HOLDER
46	786086	0		BRACKET
47	774697	0		AXLE
48	774738	0		AXLE
49	778191	0		SPUR GEAR
50	778124A	0	S	SPUR GEAR
?51	778123A	0	S	SPUR GEAR
52	778122A	0		SPUR GEAR
?53	778209	0		SPUR GEAR
?56	778230	0		SPUR GEAR
?57	778126A	0		SPUR GEAR
58	778127A	0		SPUR GEAR
?59	778128A	0		SPUR GEAR

3312GR ST 120 (S/N B010300101-B010499999)
PEERLESS TRANSAXLE ASSEMBLY

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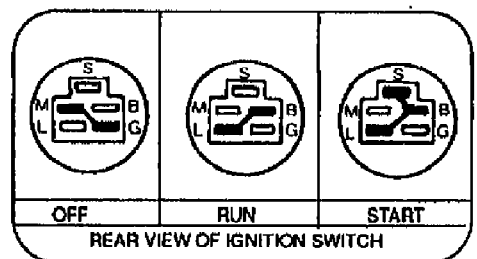
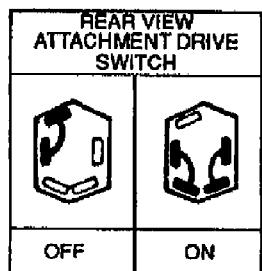
Ref #	Part Number	Qty	S/P/F	Description
60	778163	0		SPUR GEAR
61		0		UNKNOWN
63	786071	0		SPACER
64	786072	0		SPACER
65	780109	0		WASHER
66	776226	0		INPUT SHAFT
67	776322	0		BRAKE SHAFT
68	786116	0		DISK
69	780051	0		WASHER
70	786118	0		SPACER
71	788069	0		SEAL
72	792074	0		PLUG
76	780090	0		WASHER
77	788075	0		RET RING
81	786062A	0		ROLLER CHAIN
82	786061	0		SPROCKET
83	786124	0		SPROCKET
?88	780119	0		BALL BEARING
?90	788067B	0		GREASE

3312GR ST 120 (S/N B010300101-B010499999)
 WIRING DIAGRAM



1. Electric Clutch
2. Magneto
3. Light Switch
4. Accessory Plug
5. Starter Light
6. Battery
7. Alternator
8. Battery Light
9. Brake Switch
10. Fuse 30A
11. Voltage Sensor Plug (Optional)
12. PTO Light
13. Seat Interlock Switch
14. Diode Ass'y
15. Ignition Switch
16. Hour Meter (Optional)
17. PTO Switch
18. Solenoid

WIRE COLOR CODE	
R - RED	BL - BLUE
B - BLACK	Y/B - YELLOW/BLACK
W - WHITE	R/W - RED/WHITE
O - ORANGE	R/B - RED/BLACK
Y - YELLOW	R/Y - RED/YELLOW
P - PURPLE	W/BL - WHITE/BLUE
BR - BROWN	W/B - WHITE/BLACK



3312GR ST 120 (S/N B010300101-B010499999)
WIRING DIAGRAM

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Ref #	Part Number	Qty	S/P/F	Description
	0	0		ILLUSTRATION ONLY