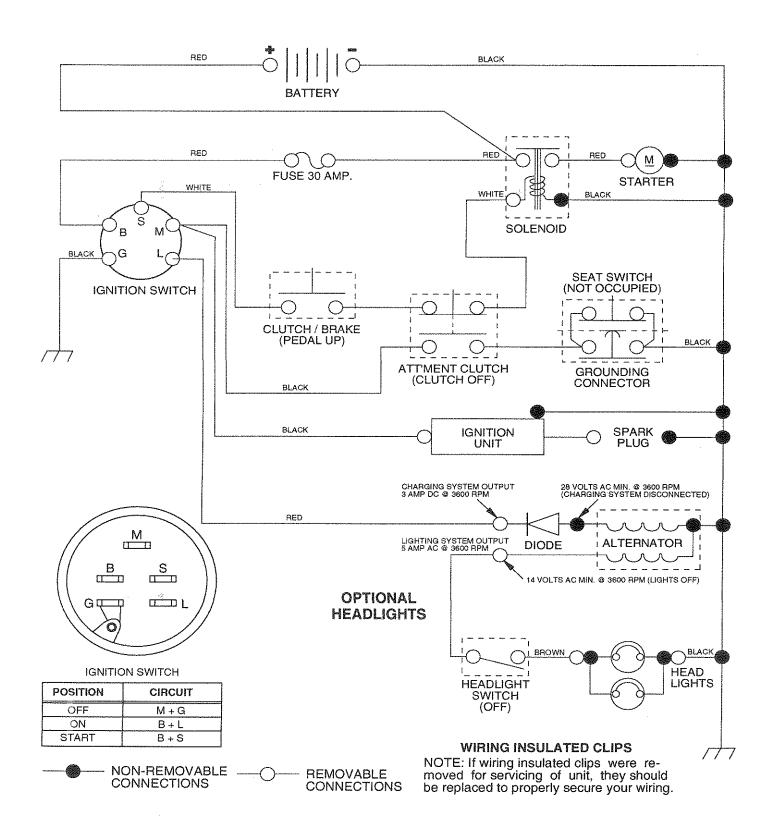
# H Husqvarna



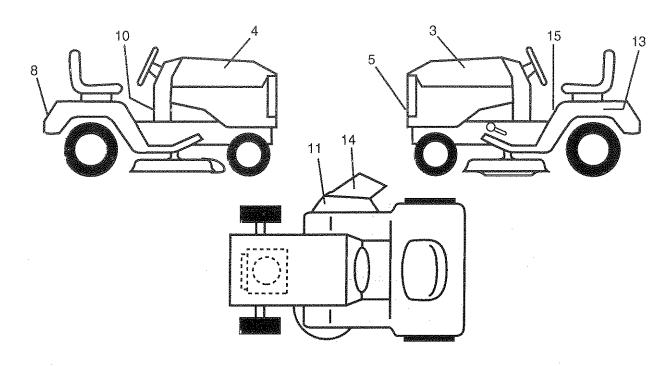
LR120 HU12368

OWNER'S MANUAL/IPL 954000412 1992-10

### **SCHEMATIC**



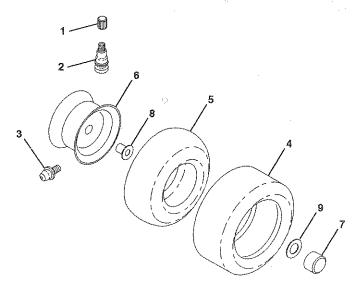
12 HP 36" TRACTOR - - LR120, PRODUCT NO. 954 00 04-12 (HU1236B) DECALS



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
3	532137716	Decal, Hood, L. H.	13	532121549	Decal, Caution, Battery
. 4	532137715	Decal, Hood, R. H.	14	532123649	Decal, Caution, Dattery  Decal, Caution, Deflector,
5	532125989	Decal, Logo, Grill	1-1	00E120010	(English/French)
š	532131582	Decal, Logo, Fender	15	532133795	Decal, Caution
10	532123637	Decal, Operating Instruction	04 M	532137624	Manual, Operator's (English)
		(English/French)	w ==	532137625	Manual, Operator's (French)
11	532137259	Decal, Warning (English/French)			, ,
			Δναί	lable accessor	ice not included with tractor:

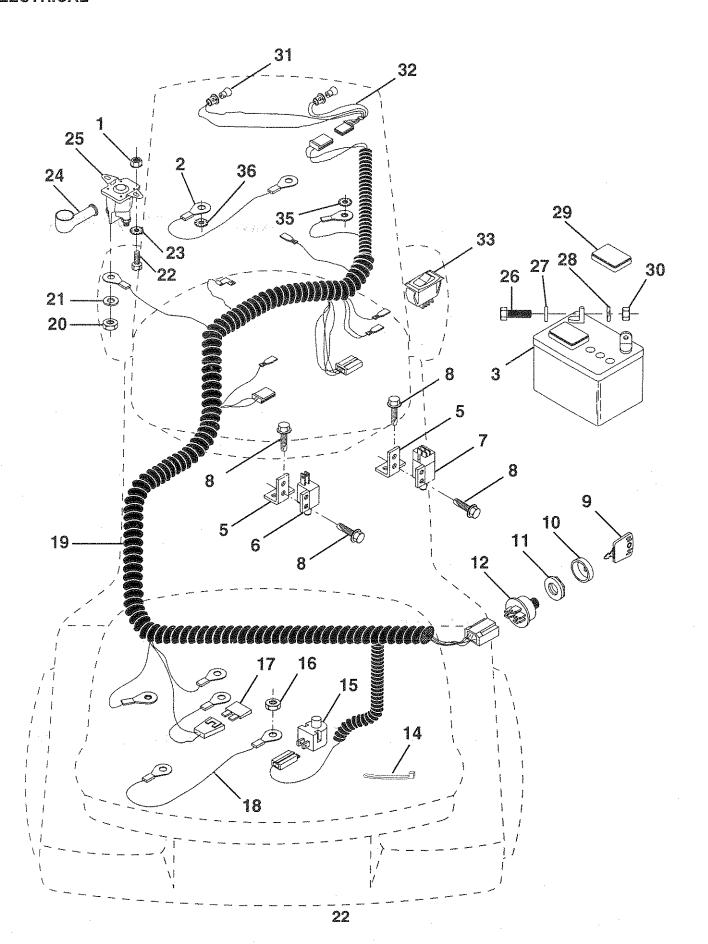
Available accessories not included with tractor: CE36 Grass Catcher

#### WHEELS & TIRES



KEY NO.	PART NO.	DESCRIPTION
1 2 3	532059192 532065139	Cap, Valve Stem, Valve
3	532124957	Fitting, Grease
	002.12.1007	(Front Wheels Only)
4	532123410	Tire, Front
	532123411	Tire, Rear
5	532059904	Tube, Front
	=======================================	(Optional Service Items Only)
	532008134	Tube, Rear
6	532124972	(Optional Service Items Only)
Ü	532124973	Rim, Front Rim, Rear
7	532104757	Cap Axle
8	532124959	Bearing, Flange
9	532121748	Washer 25/32 x 1-5/8 x 16 Ga.

12 HP 36" TRACTOR - - LR120, PRODUCT NO. 954 00 04-12 (HU1236B) ELECTRICAL

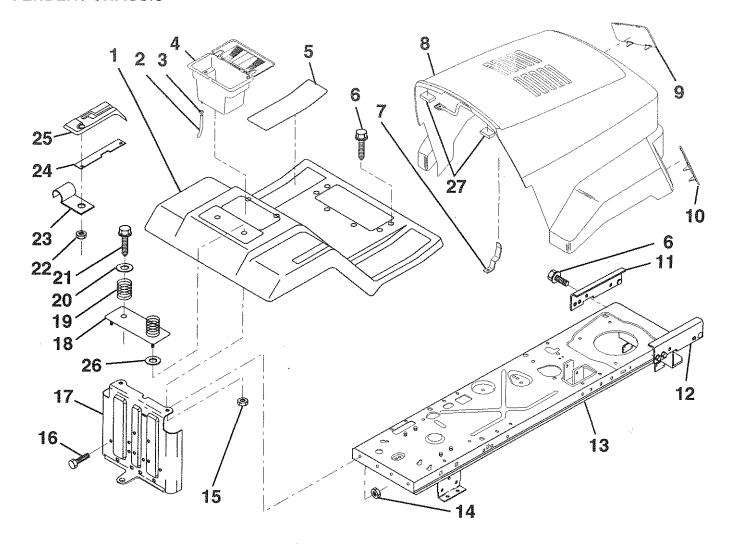


12 HP 36" TRACTOR - - LR120, PRODUCT NO. 954 00 04-12 (HU1236B) ELECTRICAL

KEY NO.	PART NO.	DESCRIPTION
1 2 3 5 6 7 8 9 10 11 12 14 15 16 17 18 19 20 21 22	873510400 532128353 532133909 532108236 532104445 532109553 817021008 532122147 532123620 532124211 532125104 532124756 532121305 873510500 532108423 532108423 532132222 873350400 810090400 874780408	Nut, Hex Keps 1/4-20 Assembly, Cable Battery Bracket, Switch Switch, Interlock Switch, Interlock Screw, Hex Hd. Tap #10-24 x 1/2 Key, Molded Cover, Key Ignition Nut, Ignition Switch, Ignition Tie, Cable Switch, Plunger Nut, Hex, Keps 5/16-18 Fuse Assembly, Cable Harness, Ignition Nut, Hex Jam 1/4-20 Washer, Lock 1/4 Bolt, Fin. Hex
23 24 25 26 27 28 29 30 31 32 33	811050400 532131563 532138406 874760412 819091016 810040400 532121264 873220400 532004152 532131078 532110712 811050600	1/4-20 UNC x 1/2 Gr. 5 Washer, Lock Ext. Tooth 1/4 Cover, Terminal Solenoid Bolt, Hex Hd. 1/4-20 UNC x 3/4 Washer 9/32 x 5/8 x 16 Washer, Lock 1/4 Cap, Battery Nut, Fin. Hex 1/4-20 UNC Bulb, Light Socket, Light Harness Switch, Light Lockwasher Ext. Tooth 3/8

**NOTE**: All component dimensions given in U.S. inches 1 inch = 25.4 mm

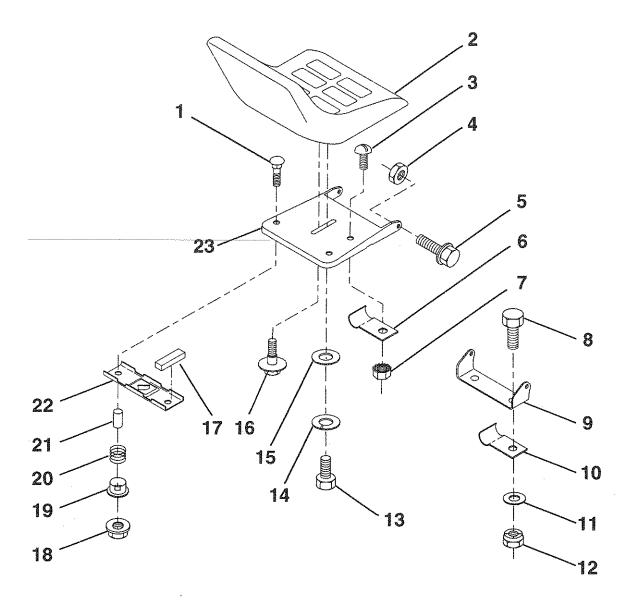
### 12 HP 36" TRACTOR - - LR120, PRODUCT NO. 954 00 04-12 (HU1236B) FENDER / CHASSIS



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532125141	Fender/Footrest	14	873680500	Nut, Crownlock 5/16-18
2	532109238	Tube, Battery Drain	15	873510400	Nut, Keps, Hex 1/4-20 UNC
3	532109596	Clamp, Hose	16	874760512	Bolt, Hex Hd. 5/16-18 UNC x 3/4
4	532129965	Case, Battery	17	532127880	Drawbar
5	532124144	Pad, Footrest	18	532125142	Plate, Asm. Battery
6	817490512	Screw, Hex Wsh. Thrdrol.	19	532124181	Spring, Compression, Seat
		5/16-18 x 3/4	- 20	819132012	Washer 13/32 x 1-1/4 x 12 Ga.
7	532131318	Latch, Hood	21	817490612	Screw Self Tapping
8	532131053	Hood/Grill Asm.	22	532124346	Nut, Self-Threading, Washer Head
		(Includes Key Nos. 9 and 10)			3/16
. 9	532130986	Lens, L.H.	23	532126470	Clip, Insulated
10	532130985	Lens, R.H.	24	532124602	Bar, Shift Lock
11	532128449	Bracket, Asm. Pivot Frame, L.H.	25	532126996	Console, Shift Control
12	532128808	Bracket, Asm. Pivot Frame, R.H.	26	819091413	Washer 9/32 x 7/8 x 13 Ga.
13	532137097	Assembly, Frame		532126938	Bumper, Hood

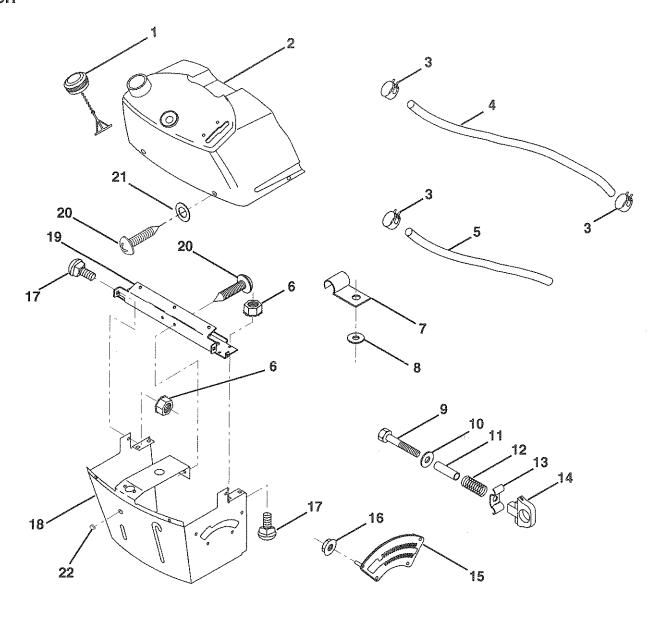
REPAIR PARTS

# 12 HP 36" TRACTOR - - LR120, PRODUCT NO. 954 00 04-12 (HU1236B) SEAT



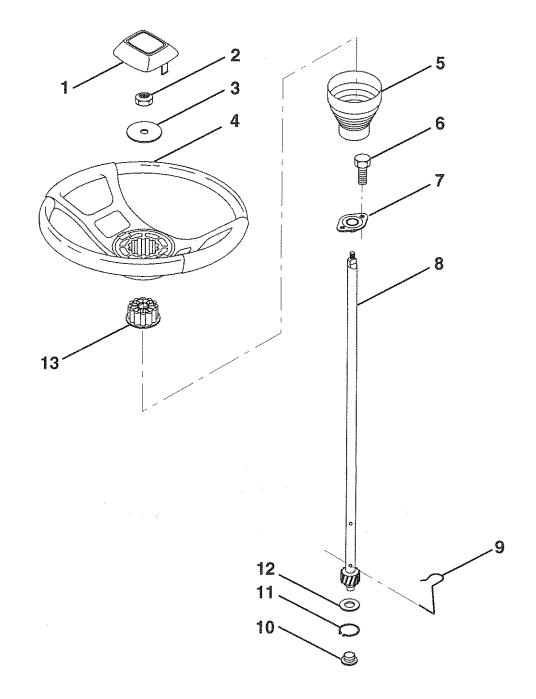
KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1 2	872050411 532130875	Bolt, Carriage 1/4-20 x 1-3/8 Seat	12 13	873680600 874780814	Nut, Crownlock 3/8-16 UNC Bolt, Fin Hex 1/2-13 x 7/8 Gr. 5
3	874641008	Screw, Slotted Pan Head #10-32 x 1/2	14	810040800 819171912	Washer, Lock Hvy Hlcl Spr 1/2 Washer, 17/32 x 1-3/16 x 12 Ga.
4	873680500	Nut, Crownlock 5/16-18	16	532127018	Bolt, Shoulder
5	532105529	Bolt, Shoulder 5/16-18 UNC	17	532121251	Strip, Foam
6	532124967	Clip, Insulated	18	532123976	Nut, Hex Large Flange Lock
7	873951000	Nut, Keps #10-32 UNF	19	532121248	Bushing, Snap
8	874760612	Bolt, Fin Hex 3/8-16 UNC x 3/4	20	532121250	Spring, Compression
9	532126656	Bracket, Pivot Seat	21	532134300	Spacer, Split 28 x .96
10	532126471	Clip, Insulated	22	532121246	Bracket, Switch, Mounting
11	819133210	Washer 12/32 x 2 x 10 Ga.	23	532131451	Pan, Seat

# 12 HP 36" TRACTOR - - LR120, PRODUCT NO. 954 00 04-12 (HU1236B) DASH



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1 2 3 4 5 6 7 8 9 10 11	532127399 532130916 532123487 532008544 532008548 873510400 532124996 819091216 874760428 819091413 532121249	Cap, Fuel Assembly, Dash & Fuel Tank Clamp, Hose Line, Fuel Line, Fuel Nut, Hex, Keps 1/4-20 Clip, Fuel Line Washer 9/32 x 3/4 x 16 Ga. Bolt, Hex, Fin 1/4-20 x 1-3/4 Washer 11/32 x 11/16 x 16 Ga. Spacer, Split	17 18 19 20 21	532003720 532126450 532126115 532122023 532124346 872110404 532130745 532134744 818000408 819090816 532134014	Spring Clip, Height Adjustment Knob, Height Stop Adjustment, Quadrant Height Nut, Self-Threading 3/16-18 Bolt, Carriage 1/4-20 x 1/2 Gr. 5 Support Assembly, Dash Brace, Cross Screw 1/4-20 x 1/2 SLFTTPG Washer 9/32 x 1/2 x 16 Ga. Plug Dome

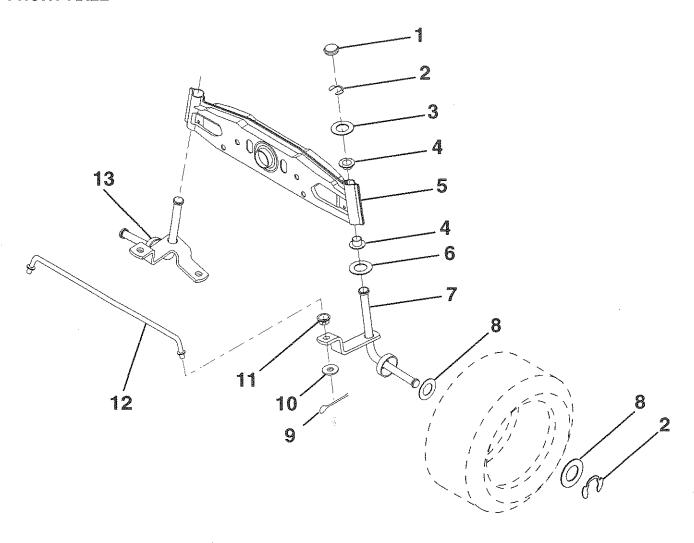
12 HP 36" TRACTOR - - LR120, PRODUCT NO. 954 00 04-12 (HU1236B) STEERING WHEEL



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1 2 3 4 5 6 7	532124416 532124701 819133808 532124415 532127396 817431008 532102803	Insert, Wheel, Steering Nut, Lock 3/8-24 UNF Washer 12/32 x 2-3/8 x 8 Ga. Wheel, Steering Sleeve, Steering Screw, Hex #10-16 x 1/2 TY-B Bushing, Steering	8 9 10 11 12 13	532123651 532124210 532123438 812000045 819211616 532104820	Shaft, Steering Clip, Steering Bushing, Lower, Steering Ring, Retaining Washer 21/32 x 1 x 16 Ga. Adaptor, Wheel, Steering

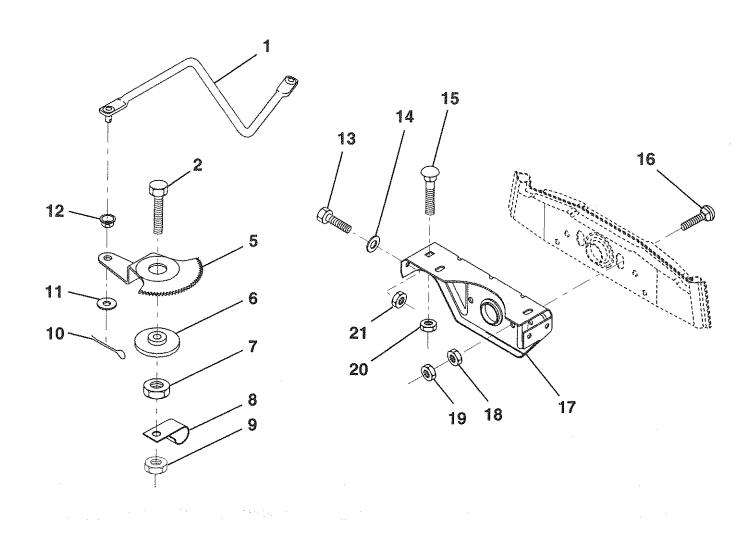
REPAIR PARTS

## 12 HP 36" TRACTOR - - LR120, PRODUCT NO. 954 00 04-12 (HU1236B) FRONT AXLE



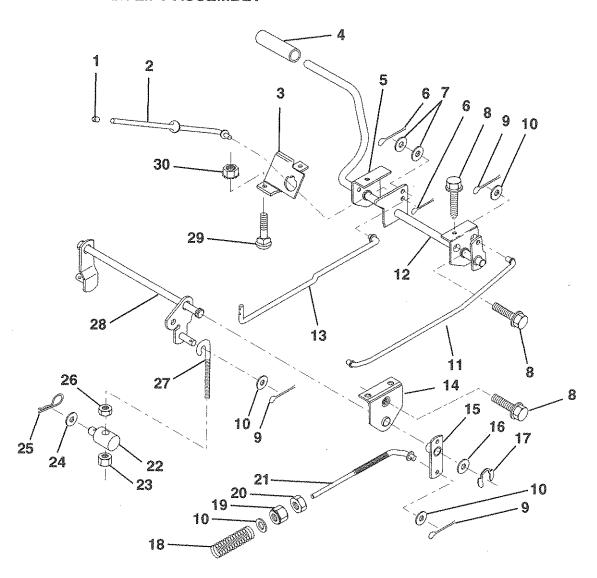
KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
3 4 5	532121232 812000029 532121748 532121922 532121914 532124931	Cap, Spindle Ring, Clip Washer 25/32 x 1-5/8 x 16 Ga. Nyliner Axle, Front Bearing, Thrust	7 8 9 10 11 12 13	532121919 532121749 876020412 819131316 532126847 532121924 532121916	Spindle, R.H. Asm. Washer 25/32 x 1-1/4 x 16 Ga. Pin, Cotter 1/8 x 3/4 Washer 13/32 x 13/16 x 16 Ga. Bushing Rod, Tie Spindle, L.H. Asm.

### 12 HP 36" TRACTOR - - LR120, PRODUCT NO. 954 00 04-12 (HU1236B) SECTOR GEAR / AXLE SUPPORT



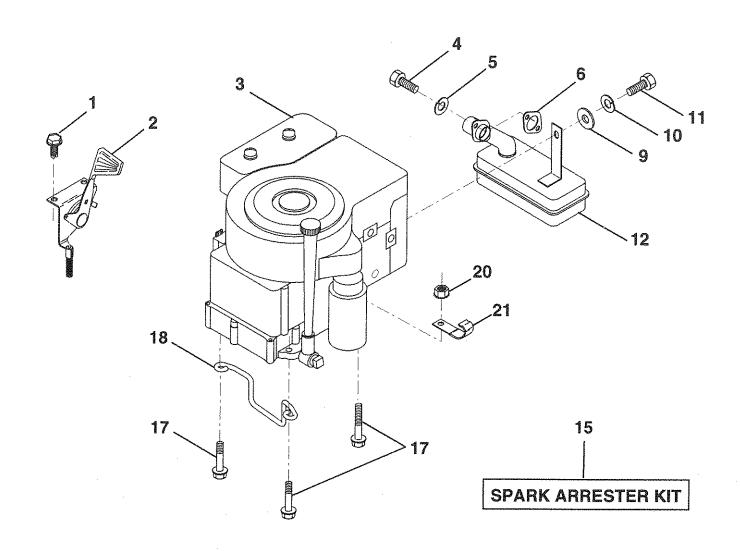
KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1 2	532132566	Link, Drag	12	532126847	Bushing
	874780828	Bolt, Fin Hex 1/2-13 x 1-3/4	13	874760516	Bolt, Hex Hd. 5/16-18 UNC x 1
5	532121926	Gear, Sector	14	819111416	Washer 11/32 x 7/8 x 16 Ga.
6	532121927	Bushing	15	872110606	
7	873030800	Nut, Heavy Hex Top Lock 1/2-13 UNC	16 17	872140622 532121912	Bolt, Carriage 3/8-16 UNC x 3/4 Bolt, Carriage Support, Front Axle
8	532126472	Clip, Insulated	18	873220600	Nut, Fin Hex 3/8-16 UNC
9	873680800	Nut, Crownlock 3/8-16	19	873930600	Nut, Centerlock 3/8-16 UNC
10	876020412	Pin, Cotter 1/8 x 3/4	20	873680600	Nut, Crownlock 3/8-16 UNC
11	819131316	Washer, 13/32 x 13/16 x 16 Ga.	21	873680500	Nut, Crownlock 5/16-18

# 12 HP 36" TRACTOR - - LR120, PRODUCT NO. 954 00 04-12 (HU1236B) BRAKE / REAR MOWER LIFT ASSEMBLY



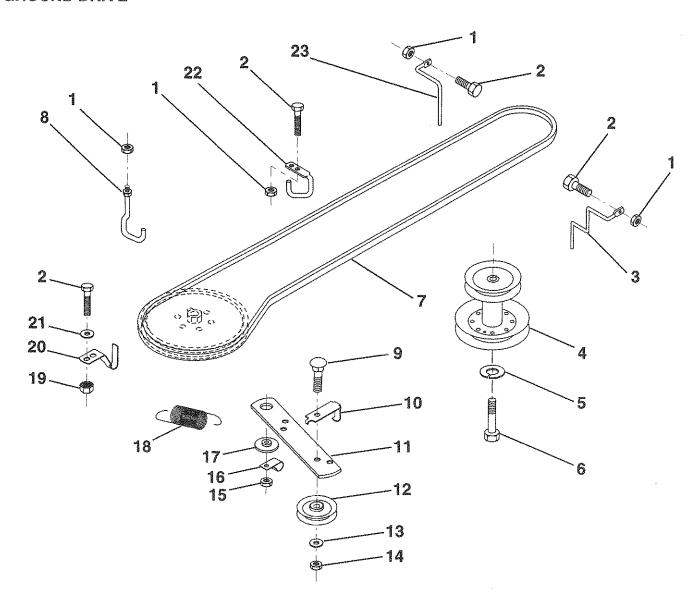
KE'		DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532071673	Cap, Plunger	16	819251816	Washer 25/32 x 1-1/8 x 16 Ga.
2	532123436	Rod, Parking Brake	17	812000034	Ring, Klip
3	532123437	Bracket, Parking Brake	18	532106888	Spring, Brake Rod
4	532008156	Cover, Pedal	19	873800600	Locknut, Hex w/Washer Insert
5	532122504	Bracket, Clutch/Brake Pedal, L.H.			3/8-16 UNC
6	876020312	Pin, Cotter 3/32 x 3/4	20	873350600	Nut, Hex, Jam 3/8-16 UNC
7	819131016	Washer 13/32 x 5/8 x 16 Ga.	21	532131460	Rod, Rear Brake
8	817490508	Screw, Hex, Thd. Roll.	22	532127378	Trunnion, Lift
		5/16-18 x 1/2	23	873680600	Nut, Crownlock 3/8-16 UNC
9	876020412	Pin, Cotter 1/8 x 3/4	24	819132012	Washer 13/32 x 1-1/4 x 12 Ga.
10	819131316	Washer 13/32 x 13/16 x 16 Ga.	25	532124961	Spring, Retainer
11	532123543	Rod, Brake Front	26	873930600	Nut, Centerlock 3/8-16 UNC
12	532129567	Assembly, Clutch/Brake Pedal	27	532127369	Link, Threaded
13	532123394	Rod, Clutch	28	532127358	Assembly, Rear Mower Lift
14	532121978	Bracket, Lift, Shaft	29	872110506	Bolt, Carriage 5/16-18 UNC x 3/4
15	532123641	Assembly, Brake, Pivot, Arm	30	873510500	Nut, Keps 5/16-16 UNC

## 12 HP 36" TRACTOR - - LR120, PRODUCT NO. 954 00 04-12 (HU1236B) ENGINE / THROTTLE



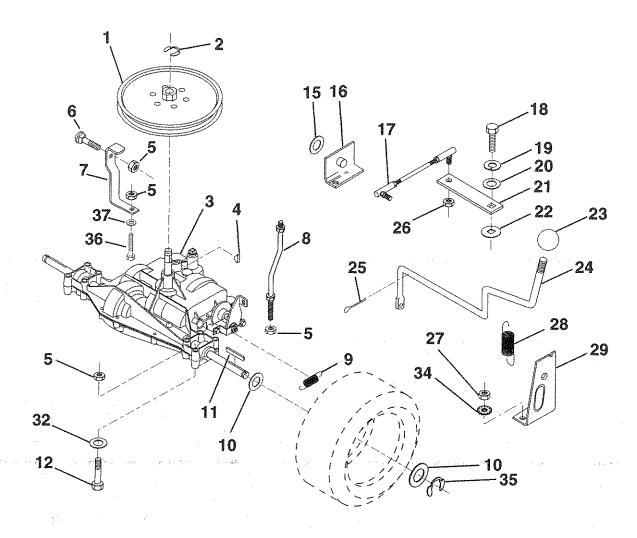
KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1 2	817720408 532132752	Screw, Hex Thd. Cut 1/4-20 x 1/2 Control, Throttle	11 12	874760412 532137437	Bolt, Hex Fin. 1/4-20 UNC x 3/4 Muffler
3		Engine, Briggs and Stratton Model No. 282707	15	532137180	Arrester, Spark (Optional Equipment)
4 5	871070512 810040500	Screw, Hex, Cap 5/16-18 x 3/4 Washer, Lock Heavy Helical Spring	17	817490624	Screw, Hex Washer Head, Thdrol. 3/8-16 x 1-1/2
6	532125593	5/16 Gasket, Exhaust	18 20	532126636 873510600	Keeper, Ground Drive Belt Nut, Keps 3/8-16
_	819101216 810040400	Washer 5/16 x 3/4 x 16 Washer, Lock Heavy Hicl Sprg 1/4	21	532124996	Clip, Fuel Line

## 12 HP 36" TRACTOR - - LR120, PRODUCT NO. 954 00 04-12 (HU1236B) GROUND DRIVE



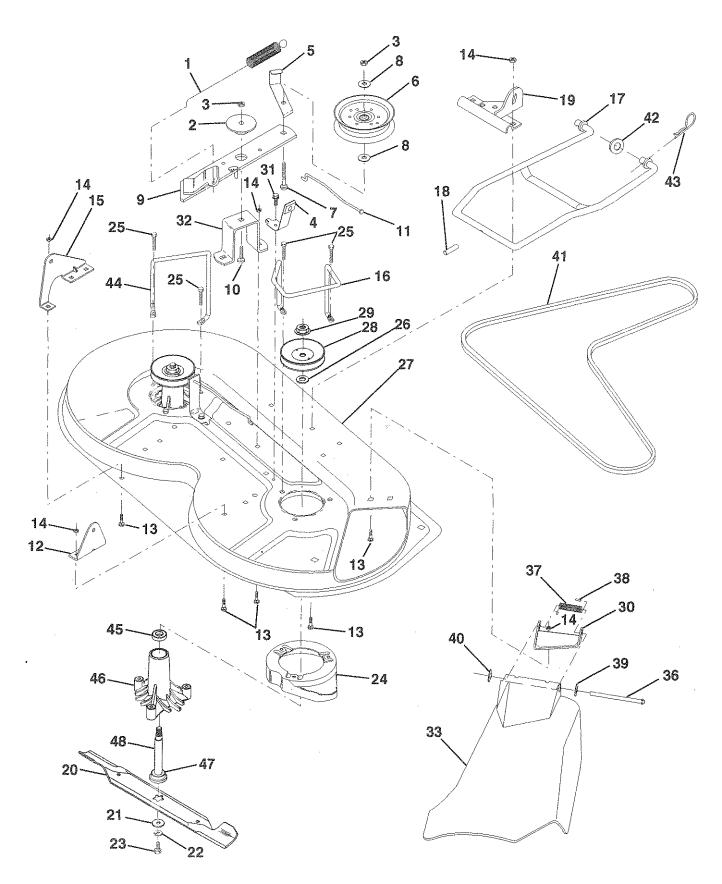
KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
12345678901112	873680500 874760512 532131205 532134828 810040700 871170744 532126520 532133356 872140612 532123396 532123395 532123674	Nut, Crownlock 5/16-18 Bolt, Hex Hd 5/16-18 UNC x 3/4 Keeper, Mower Drive, R. H. Pulley, Engine Washer, Lock 7/16 Bolt, Fin. Hex 7/16-20 Traction, V-Belt Drive Keeper, T/A Ground Drive Belt Bolt, Carr. 3/8-16 UNC x 1-1/2 Keeper, Belt Ground Drive Idler Arm, Ground Drive Clutch Idler, Flat	13 14 15 16 17 18 19 20 21 22 23	819131316 873930600 873680600 532126471 532122052 532131459 873510500 532123891 819111016 532123404 532131204	Washer 13/32 x 13/16 x 16 Ga. Nut, Centerlock 3/8-16 UNC Nut, Crownlock 3/8-16 UNC Clip, Insulated Spacer, Retainer Spring Extension Nut, Keps 5/16-18 UNC Keeper, T/A Ground Drive Belt Washer 11/32 x 5/8 x 16 Ga. Keeper, Frame Ground Drive Belt Keeper, Mower Drive, L. H.

# 12 HP 36" TRACTOR - - LR120, PRODUCT NO. 954 00 04-12 (HU1236B) TRANSAXLE



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1 2 3	532123385 812000028 532137558	Pulley Ring, Retainer Transaxle, 4 Speed, Peerless Model #940-010	19 20 21 22	810040400 819091210 532131934 532105701	Washer, Lock 1/4 Washer 9/32 x 3/4 x 10 Ga. Arm, Shift Washer, Shift Plate
4 5 6 7	532125096 873680500 872140506 532133597	Key, Woodruff #9 Nut, Crownlock 5/16-18 Bolt, Carriage 5/16-18 UNC x 3/4 Strap, Torque	23 24 25 26	532106933 532131932 876020416	Knob Handle, Shift Rod Pin, Cotter 1/8 x 1
8 9 10	532133357 532110422 532121749	Keeper Belt Spring, Brake Washer 25/32 x 1-1/4 x 16 Ga.	27 28 29	873810500 873510500 532128085 532128084	Nut, Hex Nylon Nut, Keps 5/16-18 Extension, Spring Support Handle Shift RH
11 12 15 16	532123583 874760536 819171616 532124600	Key, Square Bolt Fin Hex 5/16-18 UNC x 2-1/4 Washer 17/32 x 1 x 16 Ga Support Handle Shift LH	32 34 35 36	819111116 811050500 812000001 874760532	Washer Washer, Ext., Tooth, Lock 5/16 E-Ring Bolt, Fin Hex
17 18	532131940 871040412	Link, Shift Bolt, Fin Hex 1/4-28 UNF x 3/4 Gr. 8	37	819111016	5/16-18 UNC x 2" Gr 2 Washer 11/32 x 5/8 x 16 Ga

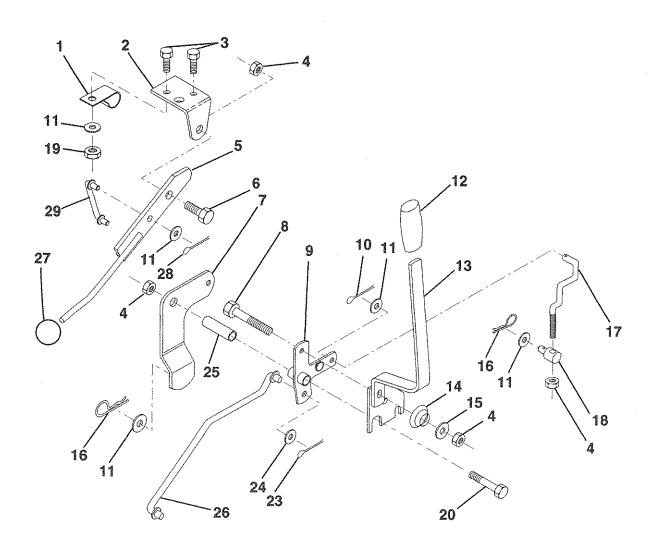
12 HP 36" TRACTOR - - LR120, PRODUCT NO. 954 00 04-12 (HU1236B) MOWER DECK



12 HP 36" TRACTOR - - LR120, PRODUCT NO. 954 00 04-12 (HU1236B) MOWER DECK

	KEY NO.	PART NO.	DESCRIPTION
	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 12 22 22 24 25 62 72 82 930	532127743 532122052 873680600 532130840 532131251 532123688 872110616 819131410 532127744 872110608 532130841 532127356 872140505 873680500 532127357 532130837 532128508 532128511 532127380 532128511 532127380 532138496 532138496 532138496 532138496 53213850857 532136929 532078158 532129963 532129963 532129963 532129963 532129963 532129963 532129963 532129963 532129963 532129963 532129963 532129963 532129963 532129963 532129963	Spring, Mower Clutch Spacer, Retainer Nut, Crownlock Brake Asm. Guide, Belt Idler Pulley, Flat Idler Bolt, Carr. 3/8-16 x 1-3/4 Gr. 5 Washer 13/21 x 7/8 x 10 Ga. Arm Asm., Idler Mower Bolt, Carriage 3/8-16 x 1 Rod, Brake Bracket, Lift R. H. Rear Bolt, Carriage 5/16-18 x 5/8 Nut, Crownlock 5/16-18 Bracket, Lift L. H. Rear Keeper, R. H. Link, Asm. Mower Stabilizer Pin, Drive Bracket, Asm. Front Blade Washer, Hard Washer, Hard Washer, Lock 3/8 Bolt 3/8-24 x 1-1/4 Gr. 8 Stripper Bolt 5/16-18 x 1-1/4 Washer .150 Thk. Deck Assembly Pulley, Mandrel Nut, Flangelock 9/16 Bracket, Asm. Deflector
	30 31	532136631 817490508	Bracket, Asm. Deflector Screw, Hex Wsh. Thdrol. 5/16-18 x 1/2
	46	532122051 532131560 532121980 532123713 532105304 819111016 532110452 532131264 819171616 532124660 532130836 532110485 532128774 532130794	Arm, Support Idler Mower Deflector Rod, Hinge Spring, Torsion Deflector Cap, Sleeve Washer 11/32 x 5/8 x 16 Ga. Pushnut V-Belt Washer 11/32 x 5/8 16 Ga. Retainer, Spring Keeper, L. H. Bearing Housing Mandrel Vented Mandrel Asm. (Includes Key No.'s 21-23, 26, 29 and 45-48)
-	48	532129895 532133172 532136317	Bearing Shaft, Mandrel (Includes Key #47) Deck Service Complete

# 12 HP 36" TRACTOR - - LR120, PRODUCT NO. 954 00 04-12 (HU1236B) MOWER LIFT LEVER



KE' NO.	PART NO.	DESCRIPTION		KEY NO.	PART NO.	DESCRIPTION
1 2 3	532126470 532122018 874780408	Clip, Insulated Bracket, Mower Clutch Bolt, Fin. Hex 1/4-20 UNC x 1/2 Gr. 5		15 16 17 18	819131212 532124961 532127359 532133205	Washer 13/32 x 3/4 x 12 Ga. Retainer, Spring Link, Front Lift Trunnion, Threaded 3/8-16
4 5	873680600 532123417	Nut, Crownlock 3/8-16 UNC Assembly, Clutch Lever		19 20	873680400 874760644	Nut, Crownlock 1/4-20 Bolt, Fin. Hex
6	532106451 532135371	Bolt, Shoulder Assembly, Mower Clutch Arm	7	23	876020416	3/8-16 UNC x 2-3/4 Pin, Cotter 1/8 x 1
8	874760636	Bolt, Hex 3/8-16 UNC x 2-1/4		24	819171616	Washer 17/32 x 1 x 16 Ga.
9 10	532121930 876020412	Assembly, Bracket Lift Pin, Cotter 1/8 x 3/4		25 26	532121933 532121934	Tube, Spacer Rod, Mower Lift
11 12	819131316 532131861	Washer 13/32 x 13/16 x 16 Ga. Grip, Handle		27 28	532106932 876020312	Knob Pin, Cotter 3/32 x 3/4
13 14	532127028 532123496	Assembly, Lift Handle Spring, Compression		29	532131655	Link, Mower Clutch