REPAIR PARTS MANUAL 40" - 12 H.P. LAWN TRACTOR MODEL C3560-110

ONE YEAR LIMITED WARRANTY

For one (1) year from date of purchase by the first consumer for residential use (thirty (30) days commercial use), NOMA Outdoor Products Incorporated warrants that it will replace free of charge, including labor, any original part of any NOMA Outdoor Products Incorporated product found to be defective by any authorized Service Dealer or the factory, except the battery which is warranted for ninety (90) days from date of purchase.

This warranty does not cover engine, transmission, transaxle or differential (these items are covered by their manufacturer's own warranty). This warranty does not cover parts that have failed due to normal wear or parts that have failed subject to misuse or abuse. Transportation of the unit or part to and from an authorized Service Dealer or factory is the responsibility of the owner.

A step by step explanation as to what procedure should be followed for this warranty is:

- If a part becomes defective, contact the store where the unit was purchased for the name and address of the authorized Service Dealer nearest to you.
- 2. If you cannot locate an authorized Service Dealer, write Service Department of NOMA Outdoor Products Incorporated for the name and address of the authorized Service Dealer in your area or call the Service Department at 1-901-422-1690.
- 3. Return the defective product, along with proof of purchase to such authorized Service Dealer for replacement of any defective part where covered by this warranty.

There is no other express warranty. Implied warranties, including those of merchantability and fitness for a particular purpose are limited to one (1) year from date of purchase. Liability for incidental or consequential damages are excluded.

Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. Some states do not allow the exclusion of incidental or consequential damages, so the above exclusion may not apply to you. This warranty gives you specific legal rights, and you may have other rights which vary from state to state.

NOMA Outdoor Products Incorporated

Caller 8000

Jackson, TN 38308-8000

- UNIT PARTS AND SERVICE -

Fill in and mail the registration card packed with the unit. For service other than covered in this manual, contact an authorized service dealer. When ordering repair parts, always give the following information: 1. The Part Name; 2. The Part Number; 3. The Quantity desired; 4. The Full (eight digit) Model Number of the unit. The model number will be found on a plate attached to the unit.

Look for this symbol. It means - ATTENTION! BECOME ALERT! A HAZARD TO OPERATOR, BYSTANDER, PROPERTY OR EQUIPMENT MAY EXIST.

NOMA Outdoor Products Incorporated Caller 8000 Jackson, TN 38308-8000

Part No. 323937A /u

51/91

Price \$5.00



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SAFETY RULES



THESE INSTRUCTIONS ARE FOR YOUR PROTECTION. PLEASE READ THEM CAREFULLY.

IMPORTANT

THIS CUTTING MACHINE IS CAPABLE OF AMPUTATING HANDS AND FEET AND THROWING OBJECTS. FAILURE TO OBSERVE THE FOLLOWING SAFETY INSTRUCTIONS COULD RESULT IN SERIOUS INJURY OR DEATH.

GENERAL OPERATION:

- Know controls and how to stop quickly.
- Read, understand, and follow all instructions in the manual and on the machine before starting.
- Only allow responsible adults, who are familiar with
- instructions, to operate the machine. Wear safety glasses or eye shields when assembling or operating the machine.
- Do not operate machine when barefooted. Always wear substantial footwear, preferably steel-toed shoes
- Do not wear loose fitting clothing that could get caught in moving parts.
- Clear the area of objects such as rocks, toys, wire, etc., which could be picked up and thrown by the blade(s).
- Be sure the area is clear of other people before mowing. Stop machine if anyone enters the area.
- Never carry passengers.
- Do not mow in reverse unless absolutely necessary. Always look down and behind before and while backing.
- Be aware of the mower discharge direction and do not point it at anyone. Do not operate the mower without either the entire grass catcher or the guard in place.
- Slow down before turning.
- Never leave a running machine unattended. Always turn off blades, set parking brake, stop engine, and remove keys before dismounting.
- Turn off blade(s) when not mowing.
- Stop engine before removing grass catcher or unclogging chute.
- Mow only in daylight or good artificial light.
- Do not operate the machine while under the influence of alcohol or drugs.
- Watch for traffic when operating near or crossing roadways
- Use care when mowing around a fixed object to prevent the blade(s) from striking it. Never deliberately run over any foreign obiect.
- Use extra care when loading or unloading the machine into a trailer or truck.
- Use care when pulling loads or using heavy equipment.
 - Use only approved drawbar hitch points.
 - b. Limit loads to those that you can safely control.

 - Do not turn sharply. Use care when backing. Use counterweight(s), wheel weight or tire chains when suggested in attachment(s) instructions.

SLOPE OPERATION:

Slopes are a major factor related to loss-of-control and tip-over accidents, which can result in severe injury or death. All slopes require extra caution. If you cannot back up the slope or if you feel uneasy on it, do not mow it.

DO

- Mow up and down slopes, not across.
- Remove obstacles such as rocks, tree limbs, etc.
- Watch for holes, ruts, or bumps. Uneven terrain could overturn the machine. *Tall grass can hide obstacles*. Use slow speed. Choose a low gear so that you will not have to
- stop or shift while on the slope.
- Follow the manufacturer's recommendations for wheel weights or counterweights to improve stability.
- Use extra care with grass catchers or other attachments. These can change the stability of the machine.

 Keep all movement on the slopes slow and gradual. Do not
- make sudden changes in speed or direction. Avoid starting or stopping on a slope. If tires lose traction, turn off the blade(s) and proceed slowly straight down the slope.

DO NOT

- Do not turn on slopes unless necessary, and then slowly and gradually downhill, if possible.
- Do not mow near drop-offs, ditches or embankments. The

- mower could suddenly turn over if a wheel is over the edge of a cliff or ditch, or if an edge caves in.
- Do not mow on wet grass. Reduced traction could cause sliding.
- Do not try to stabilize the machine by putting your foot on the ground.
- Do not use grass catcher on steep slopes.

CHILDREN:

Tragic accidents can occur if the operator is not alert to the presence of children. Children are often attracted to the machine and the mowing activity. Never assume that children will remain where you last saw them.

- Keep children out of the mowing area and under the watchful care of another responsible adult.
- Be alert and turn machine off if children enter the area.
- Before and when backing, look behind and down for small children.
- Never carry children. They may fall off and be seriously injured or interfere with safe machine operation.
- Never allow children to operate the machine.
- Use extra care when approaching blind corners, shrubs, trees, or other objects that may obscure vision.

SERVICE:

- Use extra care in handling gasoline and other fuels. They are flammable and vapors are explosive.
 - Use only an approved container.
 - Never remove gas cap or add fuel with the engine running. Allow engine to cool before refueling. Do not smoke.
 - Never refuel the machine indoors.
 - d. Never store the machine or fuel container inside where there is an open flame, such as in a water heater.
- Check fuel supply before each use allowing space for expansion as the heat of the engine and/or sun can cause gasoline to expand and overflow the tank.
- $\bar{\textbf{U}}_{ extsf{Se}}$ extra care when handling battery acid. Acid contact with skin may cause severe burns. Eye contact may cause blindness.
- Use extra care when servicing the battery. Explosive gas is produced in the battery. Do not service the battery while smoking or near an open spark or flame. This may cause the
- battery to explode causing serious injury. Never run a machine inside a closed area. Exhaust fumes contain CARBON MONOXIDE, an ODORLESS and DEADLY GAS.
- Keep nuts and bolts, especially blade attachment bolts, tight and keep equipment in good condition.
- Never tamper with safety devices. Check their operation regularly.
- Do not change the engine governor settings or overspeed engine.
- Reduce fire hazards. Keep machine free of grass, leaves, or other debris build-up. Clean up oil or fuel spillage. Allow machine to cool before storing.
- Stop and inspect the equipment if you strike an object. Repair, if necessary, before restarting.

 Never make adjustments or repairs with the engine running.
- Grass catcher components are subject to wear, damage, and deterioration, which could expose moving parts or allow objects to be thrown. Frequently check components and replace with manufacturer's recommended parts, when necessary.

 Mower blade(s) are sharp and can cut. Wrap the blade(s) or
- wear gloves, and use extra caution when servicing them.
- Check brake operation frequently. Adjust and service as.



LOOK FOR THIS SYMBOL TO POINT OUT IMPORTANT SAFETY PRECAUTIONS. IT MEANS--ATTENTION!!! BECOME ALERT!!! YOUR SAFETY IS INVOLVED.

	OWNER'S INFORMATION
MODEL NUMBER: PURCHASE DATE:	ormation about your unit so that you will be able to provide it in case of loss or theft. (Enter complete 8 digit number from model plate on unit) SERIAL NO.:
	ADDRESS: STATE: TELEPHONE:

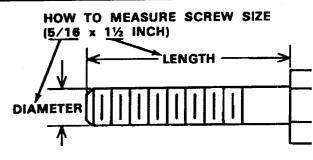
CONTENTS OF SHIPPING CARTON

- 1 Lawn Tractor with 40 inch Mower Deck
- 1 Operator's Manual
- 1 Repair Parts Manual
- 1 Engine Manual
- 1 Steering Wheel (see Note)
- 1 Seat (see Note)
- 2 Tire & Rim Assemblies
- 1 Bag of Assembly Parts Containing (see Note):
 - 1 Oil Drain Trough
 - 4 5/16 x 3/4 inch Hex Head Screws
 - 4 5/16 inch Split Lockwashers
 - 4 11/32 inch Flatwashers
 - 1 Spring Pin
 - 1 Steering Shaft Cover
 - 4 Flatwashers
 - 2 Retaining Rings
 - 2 Hub Caps
 - 1 Shift Knob
 - 1 Chute Deflector
 - 2 Deck Wheels
 - 1 Torsion Spring
 - 1 Push Nut
 - 1 Pivot Rod
 - 2 Shoulder Boits, 3/8-16
 - 2 Nuts, Centerlock, 3/8-16

NOTE: Refer to page 22 & 23 (Customer Assembly Parts) for more detailed description.

TOOLS REQUIRED FOR ASSEMBLY

- 2 7/16 inch Wrenches (or adjustable wrench)
- 1 1/2 inch Wrench (or adjustable wrench)
- 1 Small Phillips Screwdriver with a 1/4 inch shank
- 1 Hammer





DANGER



This lawn tractor can be dangerous if carelessly used.

Read your Operator's Manual thoroughly before operating your lawn tractor.

Always wear safety glasses or eye shields while assembling or operating your lawn tractor.

DO NOT carry passengers at any time.

Keep your hands, feet, hair and loose clothing away from the discharge area, the underside of the mower deck or any moving parts while the engine is running.

DO NOT allow children or young teenagers to operate or be near your lawn tractor while it is operating.

ALWAYS GIVE THE FOLLOWING INFORMATION WHEN ORDERING REPAIR PARTS:

1. The PART NUMBER; 2.The PART NAME; 3. QUANTITY DESIRED; 4. The MODEL NUMBER (As shown on Model Plate).

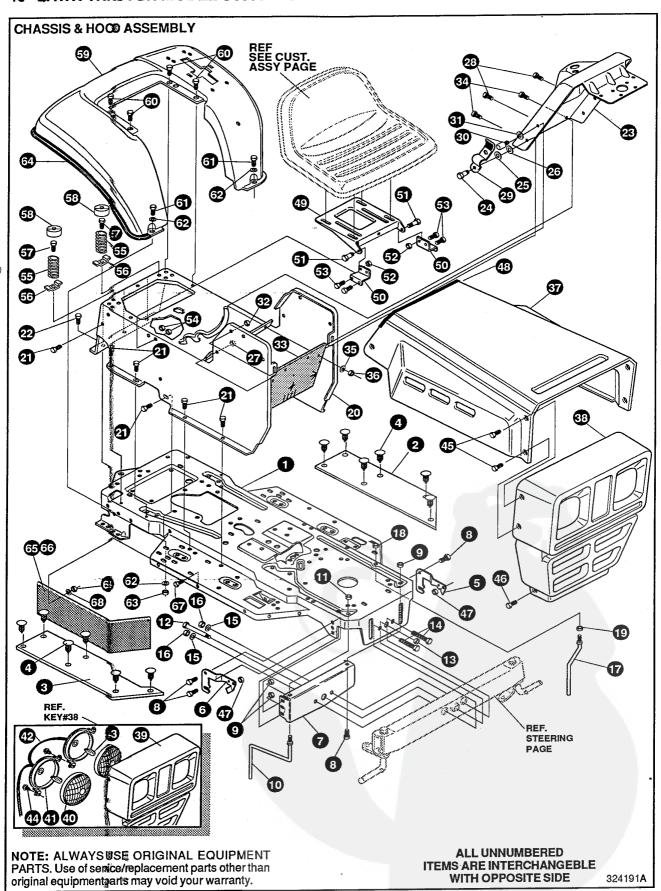
SEND PART ORDERS AS PER INSTRUCTIONS ON THE FRONT PAGE.

DO NOT USE KEY NUMBERS WHEN ORDERING REPAIR PARTS, ALWAYS USE PART NUMBERS.

All replacement parts will be supplied in current production colors or in a neutral color.

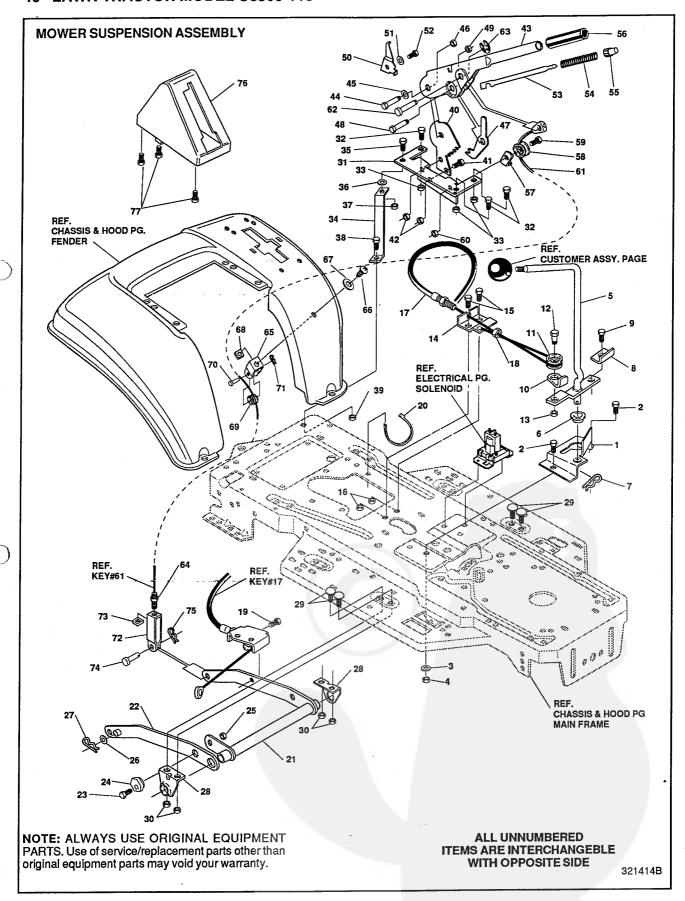
A handling fee is applicable to small parts orders.

YOUR UNIT IS RIGHT HAND (RH) OR LEFT HAND(LH) AS YOU STAND BEHIND IT.

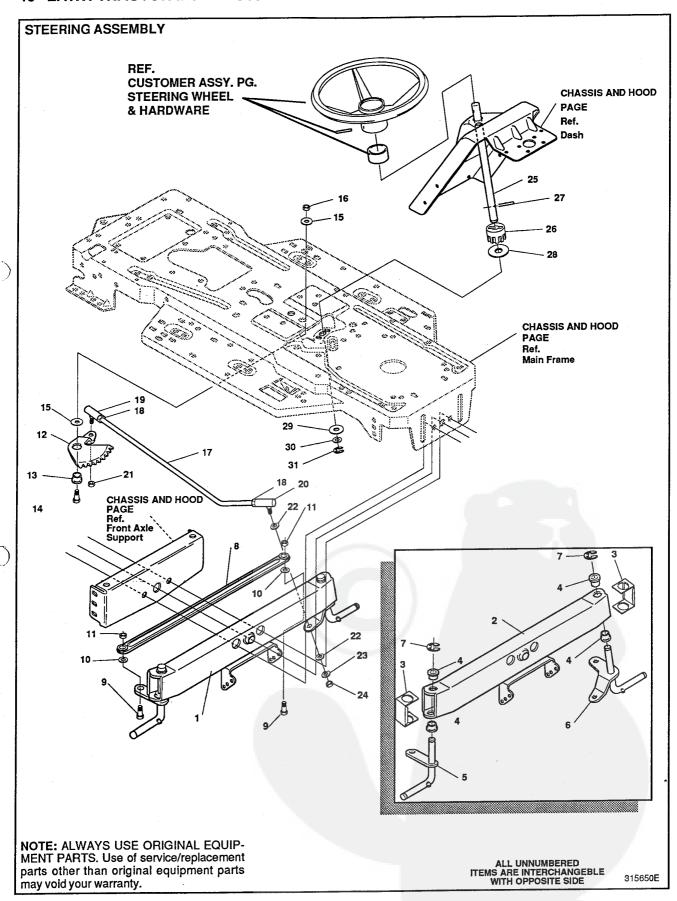


	key#	part#	description	qty.
	1	321760-860	FRAME,LF MAIN P920/F4360, DRILLED	1
	2	310005	FOOTPAD,LH 22.12LG,	1
	3	310006	FOOTPAD,RH 22.12LG	1
	4	309235	FASTENER, RATCHET	12
	5	58089-853	BRKT.GRILLE, L.H	1
	6	58088-853	BRKT GRILLE R.H	1
	7	313541-853	BRACKET, FRONT AXLE	1
	8	56030	SCREW, 5/16-18X.75WDFLLK	5 5
	9	55273	NUT, 5/16-18 HXWDFLLK	1
	10	300440	GUIDE, BELT, RIDER NUT, 5/16-18 REGHEXCTRLK	2
	11 12	• 1498 308207	BOLT, .625X2.180 HHSH 1/2-13	1
	13	• 309008	NUT, 1/2-13 REGHCTRLK	1.
	14	• 122207	SCREW, 3/8-16X3.00 HHC	2
	15	2483	WASHER,.39IDX1.25DX.07 BELLVIL	2
	16	• 1499	NUT, 3/8-16 REGHXCTRLK	2
	17	300635	GUIDE,BELT SHORT 15" WHEEL	1 .
	18	• 124824	NUT, 5/16-18 HEXJAM	1
	19	• 271190	NUT, 3/8-16 HEXKEPS1	1
	20	309657-860	CONSOLE GENERIC LF, TOPSHIFT	1 13
	21	995346	SCREW, 1/4-20X .50 WAHHTAP SCREW, 5/16-18X .50 WAHHTAP	2
	22	35497	DASH,SUSP,AMM,I.L.,CHOKE,LF	1
	23 24	309447-860 8482	BOLT, .375X .156 HHSH 5/16-18	2
	25	• 120394	WASHER, FLAT .406X .81X.065	2
	26	• 120393	WASHER, FLAT .344X .69X.065	2
	27	• 1498	NUT, 5/16-18 REGHEXCTRLK	2
	28	• 995346	SCREW, 1/4-20X .50 WAHHTAP	4
	29	57159	LATCH, .94WDX.047 ASSY HOOD	2
	30	53446	PIN, 5/16-18 HOOD LATCH	2 2
	31	138538	WASHER, REGINTLK.320X.61X.03	2
	32	45174	NUT, 5/16-18 HEXWDFLLK WHIZ	1
	33	312306	BAFFLE CONSOLE SOUND EXPORT LF SCREW, 1/4-20X .88WAHHTAP	2
	34 35	300314 • 120392	WASHER, FLAT .281X .63X.065	2
	36	• 1502	NUT, 1/4-20 REGHEXCTRLK	2
	37	57799-860	HOOD,H-6	1
	38	56732	GRILLE ASSY, G-8	1
	39	53401	GRILLE, G-8	1
	40	52570	LAMP LENS	2
	41	52571	LAMP BEZEL	1
	42	56189	WIRE ASSY. BULB, HEADLAMP	2
	43 44	52572 50668	SCREW, 10-14X.50 WAHHTAP	4
	45	57215	SCREW, 5/16-9X .75 WAHHPLAS	4
	46	36149	BOLT, .375X .500 HHSH 5/16-18	2
	47	• 1498	NUT, 5/16-18 REGHEXCTRLK	2
** * *	48	47453	EDGING, WIDE BLK	27.5"
	49	58367-860	PLATE, SEAT F-5 SF & LF	1
	50	310660-860	BRACKET, F-5 SEAT SUPPORT	2
	51	20507	BOLT, .437X .156 HHSH 5/16-18	2
	52	• 1498	NUT, 5/16-18 REGHEXCTRLK SCREW, 5/16-18X .63 HHC	4
	53 54	• 48901 • 1498	NUT, 5/16-18 REGHEXCTRLK	4
	55	57153	SPRING,SEAT 2.63LG,1.49OD	2
	56	300284-953	CLAMP,SPRING 1.17*ID	2
	57	44811	SCREW, 1/4-20X .75 HXWATAP	2
	58	56907	COVER, SEAT SPRING 1.5IDX1.0LG	2
	59	58334-860	FENDER, F-5, LF, SUSP.	1
	60	• 995346	SCREW, 1/4-20X .50 WAHHTAP	4
	61	• 122017	SCREW, 5/16-18X1.00 HHC	2 4
	62	• 446363	WASHER, FLAT .375X .88X.082	2
	63	• 1498 55021	NUT, 5/16-18 REGHEXCTRLK TRIM,STRIP,BLACK	77.5"
	64 65	55021 305386	GUARD	1
	66	305354	GUARD	1
	67	57034	SCREW, #10-24X.63TRHMA	10
	68	1501	WASHER,FLAT	10
	69	271166	NUT,#10-24 HEXKEPS	10
	70	323937	PARTS MANUAL ENGLISH (NOT ILLUSTRATED)	1
	71	323934	OPERATOR'S MANUAL ENGLISH	1
			(NOT ILLUSTRATED)	•

* STANDARD HARDWARE ITEMS.

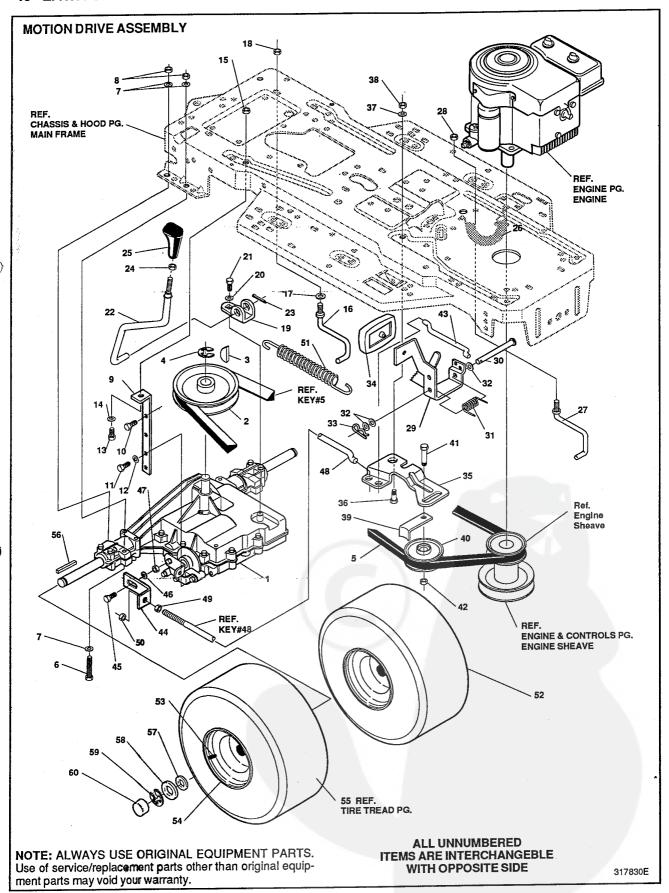


		-				
	key#	part#		description		qty.
	110) 11	parti				
	1	321272		BRACKET, CLUT-ENGAGELEVER		1
	2	180079	*	SCREW, 5/16-18X1.00 HHC		2
	3	120393		WASHER, FLAT .344X .69X.065		2
	4	1498	•	NUT, 5/16-18 REGHEXCTRLK		2
	5	304791		ASSY,CLUTCH LEVER		1
	6	50148		BEARING,FL503IDX.628OD		•
	7	8260		PIN, HAIR .091 DIAX1.66LG		i
	8	318341		BRACKET,SWITCH ENGAGE		i
	9	35498		SCREW, 5/16-18X .75 WAHHTAP BRKT,CABLE RETAINER		1
	10 11	1288 48306		PULLEY, .906X.305 NYLON		1
	12	58336		BOLT, .375X .375 HHSH 1/4-20		1
	13	1502	•	NUT, 1/4-20 REGHEXCTRLK		1
	14	9397		BRKT, FRAME CABLE		1
	15	180020	•	SCREW, 1/4-20X .75 HHC		2
	16	1502	•	NUT, 1/4-20 REGHEXCTRLK		2
	17	301503		ASSY,CABLE, BLADE ENGAGE		1
	18	120613	*	NUT, 1/4-28 HJAM		1
	19	35498	•	SCREW, 5/16-18X .75 WAHHTAP		1
	20	57444		TIE, CABLE BLACK NYLON		1
	21	9185		ASSY,REAR LIFT		1
	22	9186		ASSY.LINK,RIGHT SIDE		1
	23	180079	-	SCREW, 5/16-18X1.00 HHC		1
	24	58247		ADJUSTING NUT NUT, 5/16-18 REGHEXCTRLK		1
	25 26	1498 417098		WASHER, FLAT .531X1.06X.095		2
	27	8260		PIN, HAIR .091 DIAX1.66LG		2
	28	9117		BRKT,REAR,HANG,SUSP.		2
	29	126211		BOLT, 5/16-18X .63 CARR		4
	30	1498	•	NUT, 5/16-18 REGHEXCTRLK		4
	31	58333		BRACKET,HGT/ADJUST SUPPORT		1
	32	180077	*	SCREW, 5/16-18X .75 HHC		3
	33	1498	*	NUT, 5/16-18 REGHEXCTRLK		3 .
	34	300336-860		BRACE, FENDER F-5 SUS		
	35	180079	*	SCREW, 5/16-18X1.00 HHC		1
	36	45602		WASHER, FLAT .333X .87X.119		1
	37	1498	:	NUT, 5/16-18 REGHEXCTRLK		1
•	38	180079	:	SCREW, 5/16-18X1.00 HHC		1
	39	1498	•	NUT, 5/16-18 REGHEXCTRLK		1
	40	301238		QUADRANT,HEIGHT ADJUST		2
	41	180077	*	SCREW, 5/16-18X .75 HHC NUT, 5/16-18 REGHEXCTRLK		2
	42 43	1498		HANDLE, LIFT SHORT BLK		1
	44	322292 300171		BOLT, .500X .270 HHSH 5/16-18		1
	45	996418		WASHER, FLAT .506X .75X.024		1
	46	44108	•	NUT, 5/16-18 HWDFLCTRLK		1
	47	301239		PAWL, HEIGHT ADJUST		1
	48	300171		BOLT, .500X .270 HHSH 5/16-18		1
	49	44108	*	NUT, 5/16-18 HWDFLCTRLK		1
"	50	9435		POINTER Z-PL		1
	51	138479		WASHER, EXLK .195X.41X.03		1
	52	35287	*	SCREW, #8-32X .38 HHWAT		1
	53	303027		ROD, ACTUATOR-SHORT		1
	54	58326		SPRING, HEIGHT ADJUST		1
	55	58325		KNOB, HGT ADJ PUSH BUTTON		1
	56 57	58329		GRIP .750 OD W/ HOLE		1
	57 50	9149		BRKT, CABLE RETAIN PULLEY, .906X.305 NYLON		1
	58 50	39298		BOLT, .375X .375 HHSH 1/4-20		1
	59 60	58336 1502	*	NUT, 1/4-20 REGHEXCTRLK		1
	61	314177		CABLE, LIFT 23.30 F-5 20X8-8		1
	62	300310		PIN,CLEVIS .310DIA+.475LG		1
	63	300311		RING, RET E .31X.24		1
	64	120375	•	NUT, 1/4-20 REGHEX		1
	65	300298-953		CLEVIS		1
	66	439455	•	SCREW, 5/16-18X .56PHPNMA BKPH		1
	67	301551		WASHER,.344IDX1.50DX.09 CU BPH		1
	68	120373	*	NUT, 5/16-18 SQ		1
	69	39298		PULLEY, .906X.305 NYLON		1
	70	300317		PIN, CLEVIS .38 DIAX1.00 LG		1
	71	8260		PIN, HAIR .091 DIAX1.66LG		1
	72	9405		CLEVIS, LIFT CABLE		1
	73	120372	•	NUT, 1/4-20 REGSQ		1
	74	39522		PIN CLEVIS .312 X .812		1
	75	121222		PIN, COTTER .090/.086X.75LG		1
	76	300335		LIFT COVER-39" F5		3
	77	300340	-	SCREW, #10 X .75 HHPLAST		Ü
	+ 0T44ID4	DO UA DOMACE	ITEAA	e		
	SIANUA	RD HARDWARE	· · CIVI	J	 	



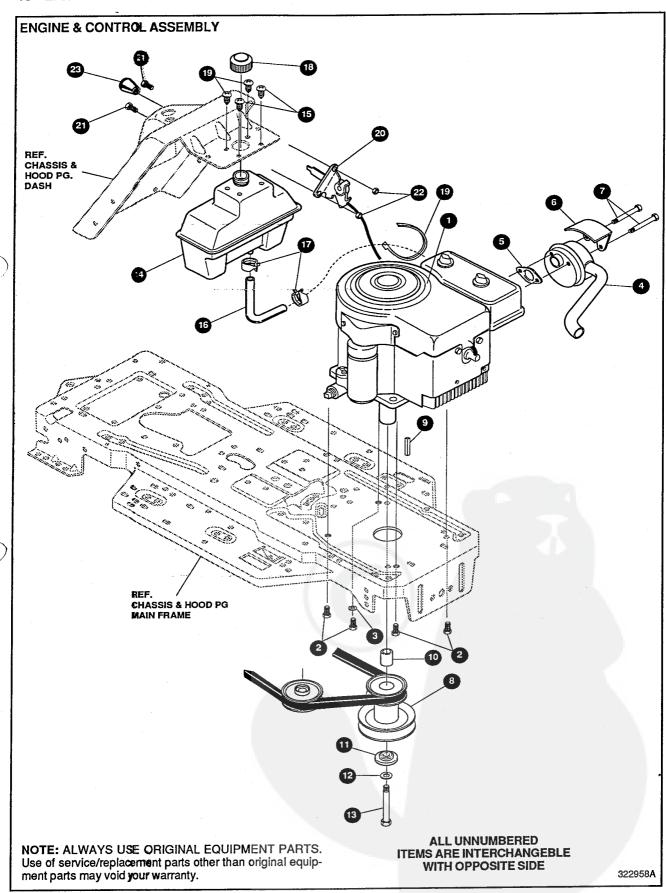
	key#	part#	description		qty.
	1.	•	ASSY,AXLE FRONT	1	
	2.	300272	ASSY FRONT AXLE SUSPENDED	1	
	3.	53373	AXLE COVER	2	
	4.	52407	SPINDLE BEARING	4	
	5.	302926	ASSY,SPINDLE RH	1	
	6.	315886	ASSY,SPINDLE LH	1	
	7.	36625	RING, RETEX .57X.05TRU5133-75	2	
	8.	304590	TIE ROD ASSY 19.81LG W-SECTION	1	
	9.	 180128 	SCREW, 3/8-16X1.75 HHC	2 2 2	
	10.	120382	WASHER, REGSPTLK.393X.68X.10	2	
	11.	• 1499	NUT, 3/8-16 REGHXCTRLK	2	
	12.	58289	SECTOR, STEERING LF	1	
	13.	52406	BRNG,FL ECC.510IDX .998ODX .56	1	
	14.	 180177 	SCREW, 1/2-13X1.50 HHC	1	
	15.	22265	WASHER, FLAT .515X1.38X.119PL	2	
	16.	·• 1500	NUT, 1/2-13 REGHCTRLK	1	
	17.	58291	STEERING LINK	1	
	18.	 124925 	NUT, 3/8-24 REGHEXJAM	2	
. 7 <u>046</u> 7	~ 19.	57158	BALL JOINT 3/8 THD SHORT STUD	1	
	20.	21275	BALL JOINT 3/8 TH'D LONG STUD	1	
	21.	 46692 	NUT, 3/8-24 WDFLHLK WHIZ	1	
	22.	996416	WASHER, FLAT .391X1.00X.125	2	
	23.	120382	WASHER, REGSPTLK.393X.68X.10	1	
	24.	 120369 	NUT, 3/8-24 REGHEX	1 .	
	25.	58243	SHAFT, STEERING LF	1	
	26.	58244	PINION, STEERING LF	. 1	
	27.	58274	PIN,DOWEL .2500 OD+1.75LG PL	1	
	28.	301410	BRNG, FL .752IDX1.061ODX .24	1	
	29.	301398	WASHER, FORMED1.135X1.53X.12	1	
	30.	21682	WASHER, FLAT .765X1.25X.042	1	
	31.	36625	RING, RETEX .57X.05TRU5133-75	1	

^{*} ORDER INDIVIDUAL PARTS.
• STANDARD HARDWARE ITEMS



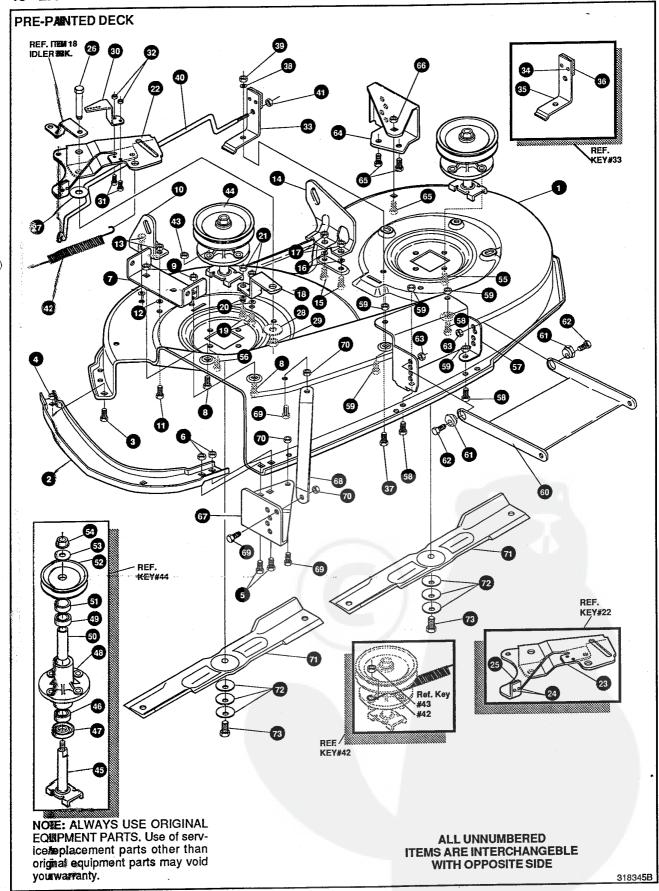
-	key#	part#		description	qty.
	1	•		TRANSAXLE PEERLESS	. 1
	2	302745		PULLEY, V 4L 6.60 OD	1
	3	3021		KEY, WDRF 606 .750X.187X.312	1
	4	22053	•	RING, RETEX .58X.04TRU5100-62	1
	5	314120		BELT	1
	6	◊180089		SCREW, 5/16-18X2.25 HHC	4
	7	120393		WASHER, FLAT .344X .69X.065	8
	8	◊1498		NUT, 5/16-18 REGHEXCTRLK	4
	9	323471		STABILIZER BRKT	1
	10	◊50947		SCREW, 3/8-16X1.25 WAHHTAP	1
	11	◊35498		SCREW, 5/16-18X .75 WAHHTAP	1
	12	120638		WASHER, HVSPTLK .328X.60X.09	1
	13	0122017		SCREW, 5/16-18X1.00 HHC	1
	14	120393		WASHER, FLAT .344X .69X.065	1
	15	01498		NUT, 5/16-18 REGHEXCTRLK	1
	16	57259		GUIDE, BELT 5/16-18THD	1
	17	138538		WASHER, REGINTLK.320X.61X.03	1
	18	≬1498		NUT, 5/16-18 REGHEXCTRLK	1
	19	310754-955		BRKT,SHIFT	1
	20	57157		WASHER,.750X.250 SP-TRANSAXLE	1
	21	♦56255		SCREW, 1/4-28X .75 NYLHHC	1
	22	57169	***	LEVER, SHIFT	1
	23	137185		PIN, COTTER .125 DIAX1.00	1
	24	0120238		NUT, 1/2-13 HEXJAM	1
	25	304438		KNOB,SHIFT NOMA 1/2-13	1
	26	321514		SPRING BIAS DRAGLINK	1
	27	304016		GUIDE,BELT	1
	28	1498		NUT, 5/16-18 REGHEXCTRLK	1
	29	300308		PEDAL ASSY,BRAKE/CLUTCH	1
	30	319675		PIN CLEVIS	1
	31	57847		SPRING, BRAKE PEDAL	1 3
	32	2968		WASHER, FLAT .504X .75X.059	1
	33	56180		PIN,HAIR	1
	34	48160		PAD, CLUTCH BRAKE	i
	35	300154		ARM,IDLER TRACTION DR.	· ·
	36 37	300793 45602		BOLT, .625X .135 HHSH 5/16-18 WASHER, FLAT .333X .87X.119	1
	38	43802 ♦1498		NUT, 5/16-18 REGHEXCTRLK	i
	39	39659		RETAINER, STRAP BELT	1
	40	35374		PULLEY, IDLER	1
	41	45892		BOLT, 3/8-16X1.50 CARR	1
	42	◊1499		NUT, 3/8-16 REGHXCTRLK	1
	43	57204		ROD, CLUTCH	-1
	44	57217		BRACKET, BRAKE ROD	1
	45	20507		BOLT, .437X .156 HHSH 5/16-18	1
	46	45602		WASHER, FLAT .333X .87X.119	1
	47	◊1498		NUT, 5/16-18 REGHEXCTRLK	1
	48	313659		ROD, BRAKE	1
	49	0271184		NUT, 5/16-18 HEXKEPS	1
	50	01498		NUT, 5/16-18 REGHEXCTRLK	1
	51	56359		SPRING, CLUTCH .113X.750X8.75	1
	52	~		TIRE & RIM, PU 20X8.00	2
	53	24167		VALVE STEM	1
	54	57165		WHEEL 20X8.00 WHITE	1
	55			REFER TO TIRE TREAD PAGE	1
	56	52928		KEY, SQUARE .187SQX2.25	2
	57	642		WASHER, FLAT .755X1.31X.075	4
	58	42815		WASHER, FLAT .755X1.53X.07	2
	59	36625		RING, RETEX .57X.05TRU5133-75	2
	60	40394		CAP, 1.500ID X 7/8LG HUB	2

[♦] Indicates STANDARD HARDWARE ITEMS.
* CONTACT YOUR NEAREST TRANSAXLE DEALER FOR PARTS & SERVICE.
~ ORDER INDIVIDUAL PARTS.

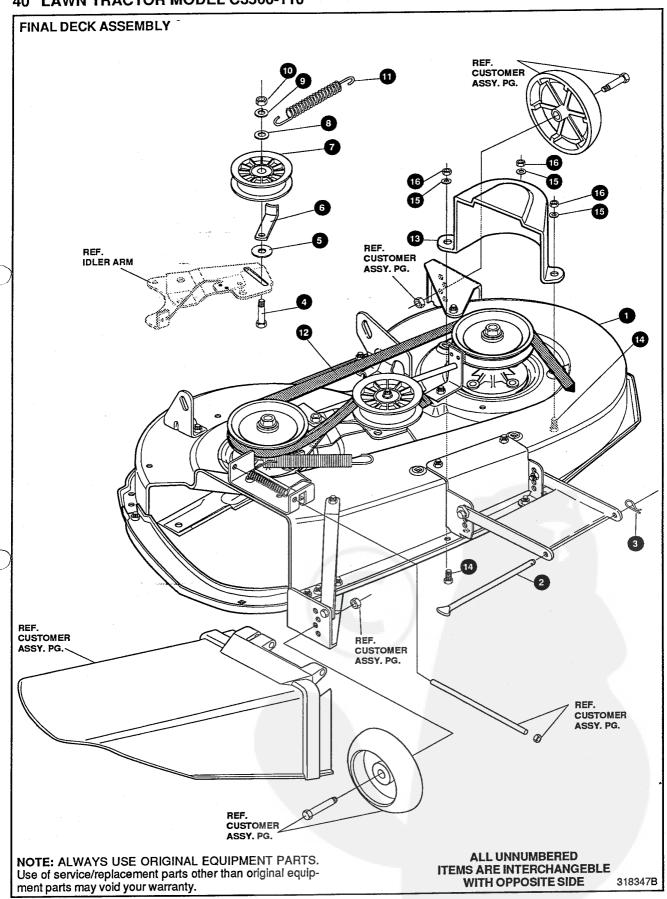


key#	part#	description	qty.
1107.	P -0		
1	ENGINE	12 HP B&S I/C (SEE NOTE)	1
2 .	50947	SCREW, 3/8-16X1.25 WAHHTAP	4
3	138489	WASHER, EXLK .384X.69X.04	1
4	305367	MUFFLER-LO TONE NELSON EXPORT	1
5	46708	GASKET, MUFFLER	1
6	54767	SHIELD, HEAT, FOR ROUND MUFFLER	1
7 .	173063	SCREW, 5/16-18X3.50 HHC	2
8	310250	PULLEY ASSY,4.750FFS 5.5DIA	1
9	303151	KEY, SQUARE .250SQX5.00	1
10	304246	SPACER, 1.01X1.484 ENGIN PULLEY	1
11	56431	WASHER,.980IDX1.38ODX.437PILOT	1
12	120383	WASHER, REGSPTLK.459X.78X.12	1
13 •	433146	SCREW, 7/16-20X5.00 HHC	1
14	314989	FUEL TANK	1
15	49050	SCREW,1/4-10X.75	4
16	47452	GAS LINE	13"
17	48672	CLAMP, FUEL LINE	2
18	46704	GAS CAP 1-1/2-7 THD	1
19	57444	WIRE TIE	1
20	321273	CONTROL THROTTLE	1
21	320553	SCREW,10-24X.50 SLHHMA	2
22	271166	NUT, #10-24 HEXKEPS	2
23	50607	KNOB,ROUND THROTTLE	1

• Indicates STANDARD HARDWARE ITEMS. NOTE: SEE ENGINE MANUAL

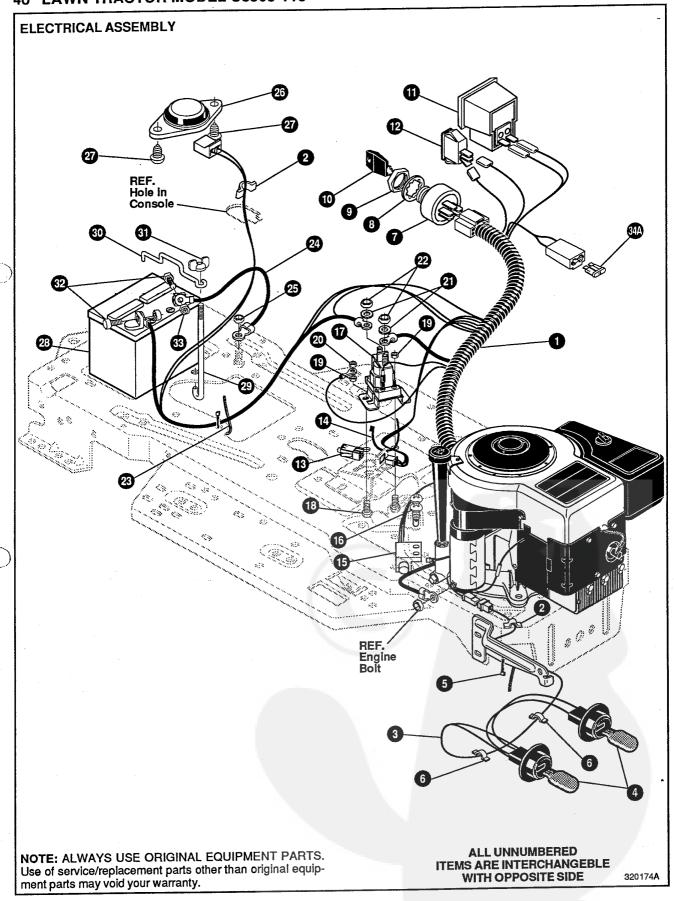


	key#	part#	description	qty.	
	1.	318345- 853	MOWER DECKS, RIDER 40*	1	
	2.	304102	TOE GUARD	1	
	3. •	180075	SCREW, 5/16-18X .63 HHC	1	
	4.	1498	NUT, 5/16-18 REGHEXCTRLK	1	
	5. •	122007	SCREW, 5/16-18X .75 HHC	2	
	6. •		NUT, 5/16-18 REGHEXCTRLK	2 1	
	7.	302364	BRACKET CHUTE MOUNT	2	
	8. •		SCREW, 5/16-18X .63 HHC NUT, 5/16-18 REGHEXCTRLK	2	
	9. • 10.	1498 58250	BRACKET,RH LIFT REAR	1	
	11.	180077	SCREW, 5/16-18X .75 HHC	2	
	12.	120393	WASHER, FLAT .344X .69X.065	2	
	13.	1498	NUT, 5/16-18 REGHEXCTRLK	2	
	14.	58251	BRACKET,LH LIFT REAR	1	
	15. •	180077	SCREW, 5/16-18X .75 HHC	2 2	
	16.	120393	WASHER, FLAT .344X .69X.065	2	
	17.	1498	NUT, 5/16-18 REGHEXCTRLK BRACE IDLER	1	
	18.	302363 180077	SCREW, 5/16-18X .75 HHC	2	
	19. 20.	120393	WASHER, FLAT .344X .69X.065	2	
	21.	44108	NUT, 5/16-18 HWDFLCTRLK	2	
	22.	320576	IDLER ARM ASSEMBLY	1	
	23.	322116	ARM IDLER 40 DECK EURO	1	
	24.	41601	RIVET, OVSET .187DIAX .50	2 1	
	25.	306973	BRAKE PAD - HARD	1	
	26. 27	304420	BOLT, .500X2.15 HXHDCPSH WASHER, FLAT .391X1.00X.209	i	
	27. 28.	996307 996416	WASHER, FLAT .391X1.00X.125	2	
	29.	45171	NUT, 3/8-16 HWDFL WHIZ-LOCK	1	
	30.	300700	BRACKET, EXTENSION IDLER	1	
	31.	120228	SCREW, 5/16-18 X .63 HHC	2	
	32.	1498	NUT, 5/16-18 REGHEXCTRLK	2 1	
,	33.	321828	BLADE BRAKE ASSY.	2	
	34.	135624	RIVET, TRSET .185DIAX .41LG	1	
	35. 36.	304119 306973	BRAKE ARM BRAKE PAD	1	
[37. •	120228	SCREW, 5/16-18X .63 HHC	1	
	38.	120393	WASHER, FLAT .344X .69X.065	1	
	39. •	1498	NUT, 5/16-18 REGHEXCTRLK	1	
	40.	302714	ROD, BRAKE		
	41.	1502	NUT, 1/4-20 REGHEXCTRLK	1	
	42.	35410 1498	SPRING .071 X .62 X 4.37 NUT, 5/16-18 REGHEXCTRLK	1	
, i	43. • 44.	56424	QUILL ASSY, 36/39/40/43	2.	
	45.	56425	SHAFT/SADDLE 36"	1	
	46.	49562	BRNG, BALL .669IDX1.575ODX.472	1	
	47.	50616	DUST SHIELD	1	
	48.	55547	QUILL CASTING (1046)	1	
	49.	49562	BRNG, BALL .669IDX1.575ODX.472	1	
	50.	50818	SPACER, SLEV .669X .88X3.797 SPACER, SLEV .672X .93X .438PM	i	
	51. 52	51449 56390	PULLEY,26/36" QUILL	1	
•	52. 53.	56365	WASHER, SPECIAL QUILL	1	
	54.	1282	NUT, 7/16-20 WDFLLK	1	
	55.	50634	SCREW, 5/16-18X .88 WAHHTAP	7	
	56.	300345	SCREW, 5/16-18X1.38 WATAP	1	
	57 .	318445	BRACKET,40 LF FRONT DECK	1 4	
	58. •	180075	SCREW, 5/16-18X .63 HHC	4	
	59. •		NUT, 5/16-18 REGHEXCTRLK BRACKET,LINK DECK FRONT	1	
	60. 61.	58305 58247	ADJUSTING NUT	2	
	62. •	122017	SCREW, 5/16-18X1.00 HHC	2	
	63.	1498	NUT, 5/16-18 REGHEXCTRLK	2	
	64.	304426	BRACKET, GAGE WHEEL L.H.	1	
	65. •	180075	SCREW, 5/16-18X .63 HHC	3	
	66. •	1498	NUT, 5/16-18 REGHEXCTRLK	3 1	
	67.	313925	BRACKET, GAGE WHEEL R.H. FRNT	1	
	68.	314282	BRACKET,STABILIZER SCREW, 5/16-18X .63 HHC	3	
	69. • 70. •	180075 1498	NUT, 5/16-18 REGHEXCTRLK	3	
	70. • 71.	303065	BLADE, 20.32 HIGH-LIFT	2	
	71. 72.	2483	WASHER, 39IDX1.25DX.07 BELLVIL	6	
	73.	39573	SCREW, 3/8-24X1.00 NYLHHC	2	
	 Indicate 	S STANDARD H	ARDWARE ITEMS.		



key#	part#	description	qty.
1.	*	DECK,40" MOWER 2-WH DOM ASSY.	1
2.	58306	ROD, DECK HITCH	1
2. 3.	8260	PIN, HAIR .091 DIAX1.66LG	1
3. 4.	57325	BOLT, 3/8-16X2.00 CARR	1
	25210	WASHER, FLAT .392X1.25X.09	1
5.	300544-953	RETAINER, BELT	1
6 .	••••	PULLEY, IDLER BFF 4.00 WIDE FL	1
7.	310326	WASHER, FLAT .391X1.00X.209	1
8.	996307	WACHED DECEDE K 202Y 68Y 10	1
9.	120382	WASHER, REGSPTLK.393X.68X.10	i
	120377	NUT, 3/8-16 REGHX	;
11.	300473	SPRING, TENSION 2.52LG+17LB/IN	<u> </u>
12.	319005	BELT, V 5L 81.00 DECK 40 LF	
13.	302833	GUARD, BELT LH PLASTIC	,
14. •	120228	SCREW, 5/16-18X .63 HHC	3
15.	120393	WASHER, FLAT .344X .69X.065	3
16 0	1/08	NUT 5/16-18 REGHEXCTRLK	3

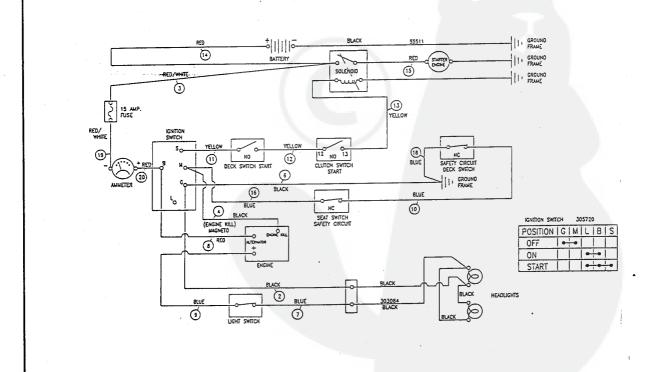
[•] Indicates STANDARD HARDWARE ITEMS. * ORDER INDIVIDUAL PARTS.

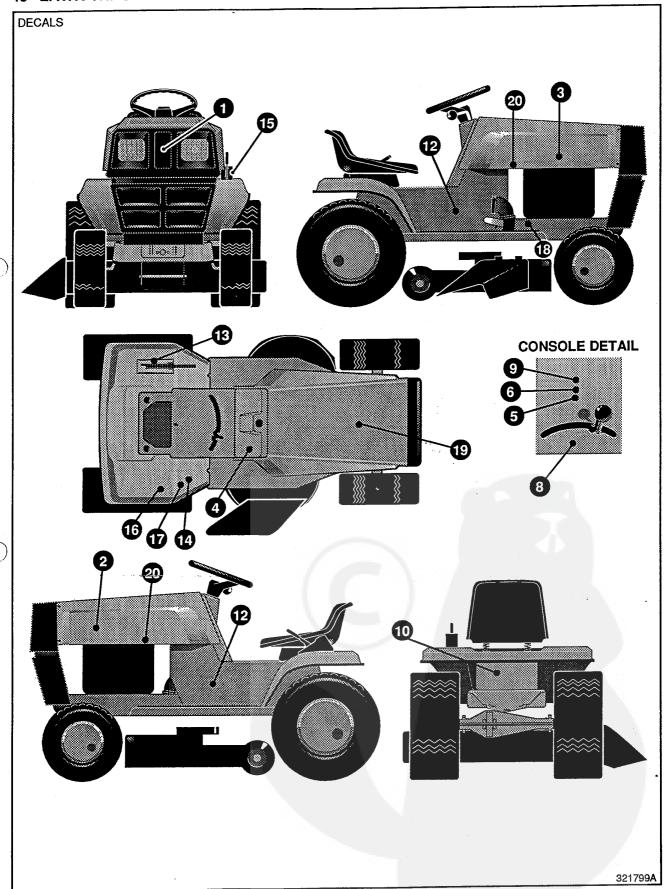


	key#	part#	description	qty.
	1	320065	HARNESS 12-12.5 BS,H10,WRAP,LF	1
		41482	PRESS.CLIP	2 1
•	3	303064	ASSSY,LIGHT WIRE-1/4 TURN	1
	Ă	52572	BULB, HEADLIGHT	2
ĺ	5	57444	TIE, CABLE	
	ĕ	41482	PRESS,CLIP	2
	2 3 4 5 6 7	305720	SWITCH-IGN]
	á	138557	WASHER.REGINTLK .640X1.1X.05]
]	8 9	48140	NUT, 5/8-32 HXHD IGN SWIT	
1	10	300626		1 .
	11	300133	AMMETER	
	12	300334	LIGHT SWITCH ON/OFF PANEL	1
	13	320082	SWITCH,DOUBLE POLE	1
Į.	14	57444	TIE,CABLE	
ĺ	15	57476	SWITCH,SCR MNT NO/NC	,
	16 •	57220	SCREW, #12 X.50 PHPNTAP	4
İ	17	53716	SOLENOID	Ļ
	18 •	187745	SCREW, 1/4-20 REGHEXCTRLK	2
	19 •	1502	NUT, 1/4-20 REGHEXCTRLK	2 2 1 2 2
	20 •	271172	NUT. 1/4-20 REGHEXKEPS	1
	21	138485	WASHER, EXLK .320X.61X.03	2
i	22	120368	NUT, 5/16-24 REGHEX	2
	23	57444	TIE.CABLE	1
	24	55511	WIRE, GROUND, 12.5"	1
1	25	271184	NUT, 5/16-18 HEXKEPS	- 1
	-26	57547	SWITCH.SEAT	
	27 •	160505	SCREW, 1/4-20X.38 PHPHMAGR2	2
	28	302257	BATTERY 12V 7-PLATE/24 AMP]
	29	57551	ROD.BATTERY	1
1	30	57552	ROD,BATTERY,TOP	1
1	31	310067	NUT, WING 1/4-20X.63 HHC	1
	32 •	120854	SCREW,1/4-20 X.63 HHC	2 2
		271172	NUT, 1/4-20 REGHEXKEPS	2
1	33 •		FUSE, 15 amp SPADE TYPE	1
l	34A 🕶	302031	FUSE, IS amp of ADE THE	

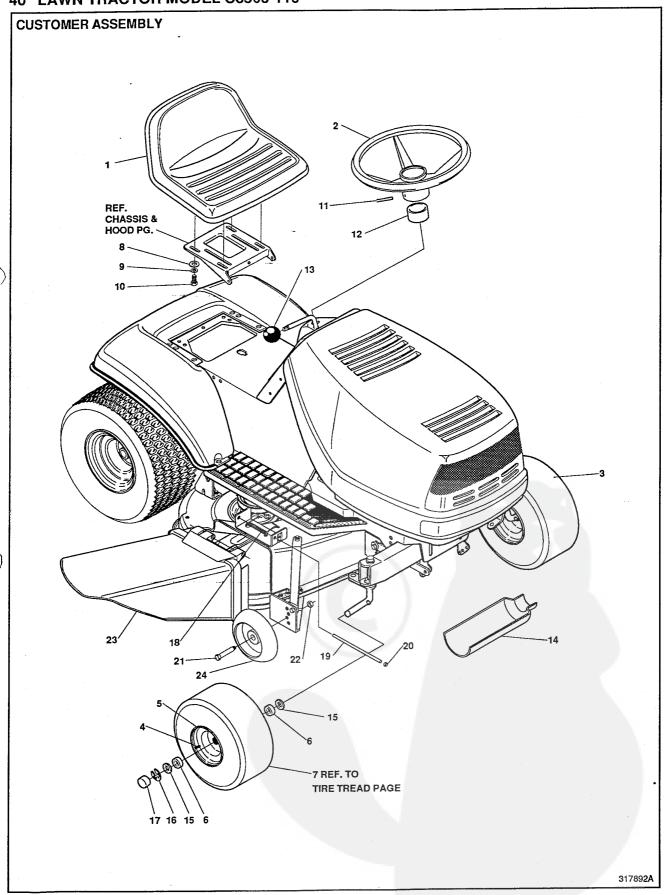
•• SPADE TYPE FUSES ARE INCLUDED WITH THE WIRE HARNESS •STANDARD HARDWARE ITEMS

SCHEMATIC DRAWING:





	key#	part#	description	qty.
	1.	312002	DECAL, GRILL INSERT UNI G8/7 SM	1
	2.	312007	DECAL, HOOD H-6 UNITECH LH	1
	3.	312008	DECAL, HOOD H-6 UNITECH RH	1
	4.	321764	DECAL, LF DASH PTO/LIGHT SW DOM	1
	5.	69524	DECAL, INSTRUCT CONSOLE TOP GER	1
	6.	69525	DECAL, INSTRUCT CONSOLE TOP FR	1
	7.		REFERENCE ONLY	1
	8.	301104	DECAL CONSOLE TOP SHIFT 5-SP	1
	9.	307383	DECAL, INSTR. CONSOLE TOP ENGL	1
	10.	310436	DECAL, FRENCH SAFETY CERT.	1
	11.		REFERENCE ONLY	1
	12.	322801	NAMEPLATE 12/40 WHITE/BLACK	2
	13.	68901	DECAL, BLADE HEIGHT ADJ. EUROPE	1
	14.	68902	DECAL, WARNING, FRENCH/GERMAN	1
	15.	301897	DECAL, LIFT BLADE HEIGHT	1
	16.	305770	DECAL, CAUTION TRIANGLE EUROPE	1
	17.	310553	DECAL, DANGER ENGLISH	1
7	18.	68903	DECAL, BRAKE/CLUTCH ISO	1
	19.	55835	PAD, FOAM HOOD TOP H-6/7	1
	20.	55836	PAD, FOAM HOOD SIDE H-6/7	2



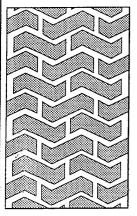
CUSTOMER ASSEMBLY VIEW

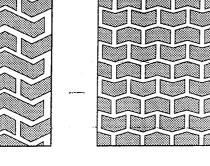
317355 PARTS BAG ASSY QTY1

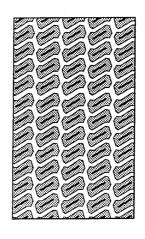
l	key#	part#	description	qty
ı	1	57455	SEAT 550	1
l	2	301251	STEERING WHEEL 13" STD	;
l	3	*	TIRE & RIM ASSY. 15X6-6 WHITE	,
	4	24167	VALVE STEM	1
	5	39829	WHEEL W/BEARINGS	<u>'</u>
ı	6	39979	BEARINGS	2
l	7		REFER TO TIRE TREAD PAGE	2
ŀ	8	120393	WASHER, FLAT .344X.69X.065	A
	9	120638	WASHER, HVSPTLK .328X.60X.09	7
	10	122007	SCREW, 5/16-18X.75 HHC	. 7
	11	456378	PIN, SPRING .250DIAX2.00LG	4
	12	57212	COVER STEERING	,
	13	55514	KNOB, SHIFT	
	14	54873	OIL TROUGH	;
	15	642	WASHER, FLAT .755X1.31X.075	4
	16	36625	RING, RETEX	2
	17	40394	HUB CAP	2
	18	314975	TORSION SPRING	- 1
	19	304424	ROD, PIVOT	
	20	3535	NUT, PUSH	;
	21	23763	BOLT, .500X1.390 HHSH 3/8-16	2
	22	1499	NUT, 3/8-16 REGHXCTRLK	2
	23	304422	CHUTE DEFLECTOR	1
	24	302611	DECK WHEEL	2
				2

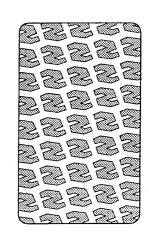
^{*} ORDER INDIVIDUAL PARTS.

TREAD PATTERNS









*'A''

"B"

"C"

"D"

TIRE SIZE	"A"	"B"	"C"	"D"
11 X 4.00 - 5	42295	319679		
13 X 5.00 - 6	41060	319680		
15 X 6.00 - 6	39830	316702	301140	313952
16 X 6.50 - 8	41081	319682		314539
18 X 8.50 - 8	3 19683	317400		
18 X 9.50 - 8	41106	316701		313950
20 X 8.00 - 8	319685	319684	57164	314584
20 X 10.00 - 8	58276	319686		313654
20 X 10.00 - 10	55893	319687		
23 X 9.50 - 12	5 3655	319690	319689	314370

316711 B

ACCESSORIES

Contact the dealer where your tractor was purchased for the available accessories. If you are unable to contact the dealer, write to the address on the front cover of this manual.

Model	Rear Engine Rider Description		
5708-16	Bagger - Fits 32" Side Discharge		•
5708-17	Bagger - Fits 36" Side Discharge & 30" Top Discharge		
5709-02	Front Weight Box - holds 35 lbs.		· Land
5648-16	Lawn Sweeper w/dump Release		
5714-00	Mulching Kit - 30" Top Discharge		
Model	Description Lawn Tractor		
5708-22	Bagger - Fits 30" Side Discharge		
5708-13	Bagger - Fits 36", 38", 39' & 45" Side Discharge		
5705-04	36" Two-Stage Snowblower - Fits 36", 38", 39", & 45" Side Discharge		
5661-06	42" Snowblade - Fits 36", 38", 39", & 45"	•	
5592-00	Tire Chains - 18" x 6.50"		
5585-00	Tire Chains - 18" x 9.50" & 20" x 8"		
)5672-01	Wheel Weights - Front - 1 pr. w/mtg. hdw Fits 15" tires		
´ 5673-02 5709-03	Wheel Weights - Rear - 1 pr. w/mtg. hdw Fits 18" & 20" tires		
5648-16	Front Weights - Fits 30" & 32" Side Discharge Lawn Sweeper w/dump Release		
5714-00	Mulching Kit - 30" Top Discharge		
371400	The second secon	and the second second	
Model	Garden Tractor - Light Ground Engaging Description		
5708-13	Bagger - Fits 36", 38", 39", & 45" Side Discharge		
5705-04	36" Two - Stage Snowblower - Fits 36", 38", 39", & 45"		
5661-06	42" Snowblade - Fits 36", 38", 39", & 45"		
5672-01	Wheel Weights - Front 1 pr. w/mtg. hdw Fits 15" tires		
5673-02	Wheel Weights - Rear - 1 pr. w/mtg. hdw Fits 18" & 20" tires		
5648-16	Lawn Sweeper w/dump Release		
5667-02	Sleeve Hitch - w/lift bar - Fits 45"		
5668-01	Adaptor (sleeve hitch) for use w/23" tires		
5706-00	Tire Chains - 20" x 10"		
5671-00	Tire Chains - 23" x 9.50"		
5672-02	Wheel Weights - Front - 1 pr. w/mtg. hdw. Fits 16" tires		
5673-00	Wheel Weights - Rear - 1 pr. w/mtg. hdw. Fits 23" tires		
5674-01* 5675-01*	10" One Bottom Moldboard Plow		
5676-01*	Cultivator - 7 row - Adj. 6" - 42" width Disc Harrow - 8" & 11" disc - Adj. width & disc angle		
5677-02*	Tiller - 5 H.P. Self-Powered - 28" width		
3077 02	Third Still Gold Toweled 25 width		
Model	Description Four Wheel Steer		
5708-14	Bagger - Fits 40" & 46" Side Discharge		
5705-05	42" One-Stage Snowblower - Fits 40" & 46"		
5661-07	48" Snowblade - Fits 40" & 46"		
5709-04	Rear Weight Box for 40" & 46"		
5648-16	Lawn Sweeper w/dump Release		
5706-00	Tire Chains 20" x 10"		
5671-00	Tire Chains 23" x 9.50"		
5672-02	Wheel Weights - Front - 1 pr. w/mtg. hdw. Fits 16" tires		
5673-00	Wheel Weights - Rear - 1 pr. w/mtg. hdw. Fits 23" tires		
5672-01	Wheel Weights - Front - 1 pr. w/mtg. hdw. Fits 15" tires		
5673-02	Wheel Weights - Rear - 1 pr. w/mtg. hdw. Fits 18' & 20" tires		
	Two Wheel Steer Garden Tractor	g the state of the	to the ground of the contract
Model	Description		•
5667-04	Sleeve Hitch - w/lift bar Fits 46"		
5674-01*	10" One Bottom Moldboard Plow		
5675-01*	Cultivator - 7 row - Adj. 6" - 42" width		
5676-01*	Disc Harrow 8" & 11" Disc. Adj. width & disc angle		
5677-02* 5648-16	Tiller 5 H.P. Self-Powered - 28" width		
5040-10	Lawn Sweeper w/dump Release		