PARTS MANUAL

Lawn Tractors



Model E3595-080

333481 1/11/94

Price \$5.00

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
- moving parts.

 Clear the area of objects such as rocks, toys, wire, etc., which could be picked up and thrown by the blade(s).

 Do 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
- Mow only in daylight or good artificial light.

 Do not operate the machine while under the influence of alcohol
- or orugs.

 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
- when leading or unloading the machine into a trailer or truck.
- trailer or truck.

 Use care when pulling loads or using heavy equipment.

 a. Use only approved drawbar hitch points.

 b. Limit loads to those that you can safely control.

 c. Do not turn sharply. Use care when backing.

 d. 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 counterweighte to improve atability.

 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

- ver 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
- 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
- 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: IV.

- Use extra care in handling gasoline and other fuels. They are flammable and vapors are explosive.

 a. 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 c. Never refuel the machine indoors.

 - 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.

 Use extra care when handling battery acid. Acid contact with skin may cause severe burns. Eye centeet 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 sefety 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 expece moving parts or allow objects to be thrown. Frequently check components and replace with manufacturer's recommended parts, when
- 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 required.



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

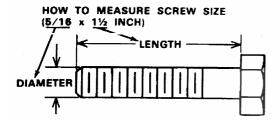
Record the following information about your unit so that you will be able to provide it in case of loss or theft.
MODEL NUMBER: (Enter complete 8 digit number from model plate on unit)
PURCHASE DATE: / CODE NO.: SERIAL NO.:
DEALER'S NAME AND ADDRESS:
CITY: STATE: TELEPHONE:

TOOLS REQUIRED FOR ASSEMBLY

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

SHIPPING CONTENTS

See Customer Assembly on page 26 & 27 for Seat & Hardware





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).

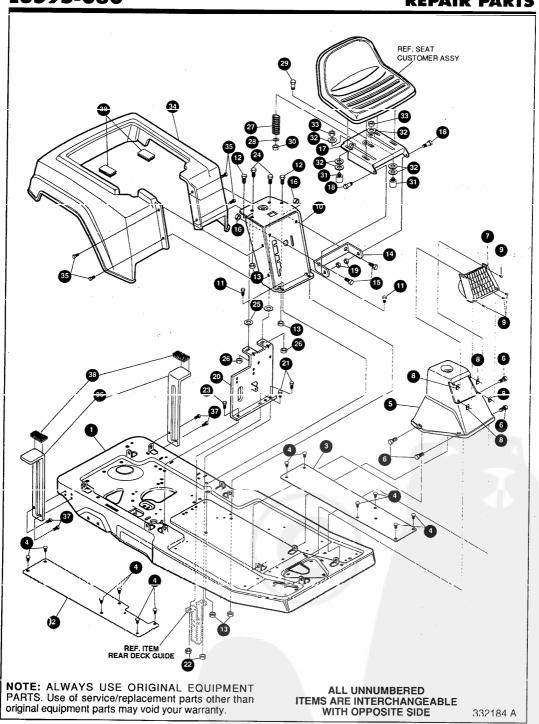
SEND PART ORDERS AS PER INSTRUCTIONS ON THE FRONT PAGE.

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

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

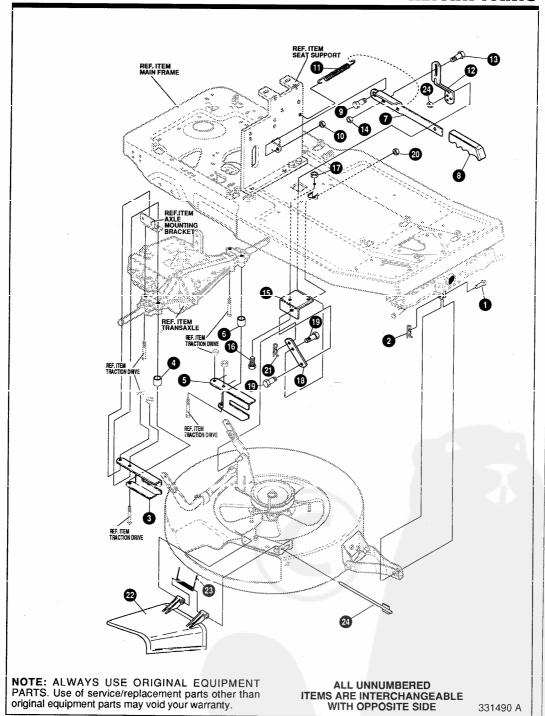
A handling fee is applicable to small parts orders.

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



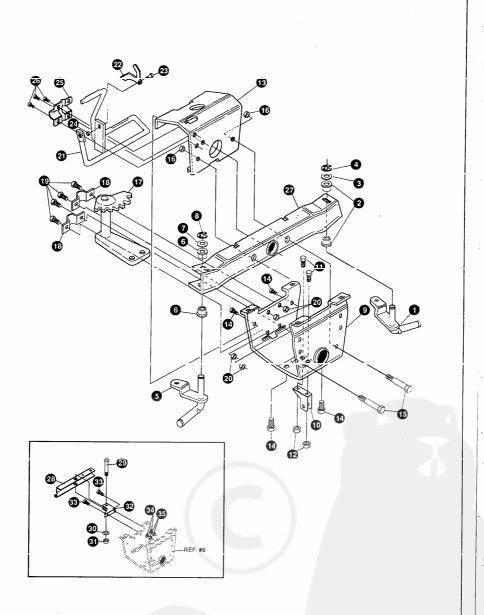
BODY GROUP ASSEMBLY

	KEY#	PART#	DESCRIPTION	PART.	QTY
	1	314227-860	FRAME RER		1
	2	309612	FOOT PAD, RH NOMA 8/32 RER BLK		
	3	309613	FOOT PAD, LH NOMA 8/32 RER BLK		
	4	309235	FASTENER, RATCHET BLACK		12
	5	302805	CONSOLE C-2 NOMA RER		.1
	6	995346	SCREW. 1/4-20X .50 WAHHTAP		4
	7	303130	HEADLIGHT ASSY NOMA RER		.1
		303260	CLIP, TINNERMAN		4
	9	308347	SCREW, #6-32X .50 PHPNHMA		
	10	330969-860	SUPPORT, SEAT W/LFT SLOT		1
	11	48901	SCREW, 5/16-18X .63WAHHC		2
	12	180077	SCREW, 5/16-18X .75 HHC		2
	13	149R	NUT, 5/16 19 RECHEXCTRLK		4
	14	301330-853	SEAT BRACKET		1
	15	180120	SCREW, 3/8-16X .75 HHC	······	2
	16	1499	NUT, 3/8-16 REGHXCTRLK		2
	17	313476-853	SEAT PLATE		1
	18	20507	BOLT, .437X .156 HHSH 5/16-18		
	19	1498	NUT, 5/16-18 REGHEXCTRLK		2
	20	331106-853	SEAT/SHIFT SUPPORT FOR M#28		1
	21	180079	SCREW, 5/16-18X1.00 HHC		2
	22	1498	NUT, 5/16-18 REGHEXCTRLK		2
	23	35498	SCREW, 5/16-18X .75 WAHHTAP		
	24	1800//	SCREW, 5/16-18X .75 HHC		2
	25 00	45602	WASHER, FLAT .333X .87X.119		2
	26	1498	NUT, 5/16-18 REGHEXCTRLK		2
	27	319136	SPRING, COMP, .97X2.00X.095		1
	28	120392	WASHER, FLAT .281X .63X.065		1
	29	180016	SCREW, 1/4-20X .50 HHC		1
	30 31	1502	NUT, 1/4-20 REGHEXCTRLK		1
	31 32	53446	PIN, 5/16-18 HOOD LATCH		2
	32 33	120386	WASHER, FLAT .312X .73X.065		
	30 3 <i>1</i>	124824	NUT, 5/16-18 HEXJAM		2
	35	44811	SCREW, 1/4-20X .75 WAHHTAP	• • • • • • • • • • • • • • • • • • • •	:
	36	305645	EENDED CURRORT		4
	37	995346	FENDER SUPPORT,SCREW, 1/4-20X .50 WAHHTAP	······i	-
	38	12599	FASTENER, VELCRO, 2" X 1"		1
	39	333481	PARTS MANUAL		
	10	329374			
	10 11	329376	OPERATOR'S MANUAL (ENGLISH)		
	12	329377	OPERATOR'S MANUAL (FRENCH)		
	13	318307	OPERATOR'S MANUAL (GERMAN)		
	14	318354	GRASS CATCHER MANUAL (ENGLISH)		
	1 4 15	318355	GRASS CATCHER MANUAL (FRENCH) GRASS CATCHER MANUAL (GERMAN)	•••••••••••••••••••••••••••••••••••••••	
-		0.0000	WINDO DATURER WANDAL (GERMAN)		



MOWER SUSPENSION ASSEMBLY

KEY#	PART#	DESCRIPTION	QTY
1	47817	PIN, CLEVIS LONG	. 1
2	8260	PIN, HAIR .091 DIAX1.66LG	1
3	321371	BRKT, REAR SUPT RH	1
4	41462	SPACER, SLEV .328X .75X .312PM	. 1
5	321370	BRKT, REAR SUPT LH	. 1
6	41462	SPACER, SLEV .328X .75X .312PM	. 1
7	313719-853	HANDLE, HEIGHT ADJUST	.1
8	313763	GRIP, HANDLE, LIFT	. 1
9	54855	BOLT500X .345 HHSH 3/8-16	
10	1499	NUT, 3/8-16 REGHXCTRLK	.1.
11	35410	SPRING .071 X .62 X 4.37	. 1
12	323897	BRKT, LINK UPPER BLK	. 1
13	54855	BOLT, .500X .345 HHSH 3/8-16	. 1
14	1499	NUT, 3/8-16 REGHXCTRLK	. 1
15	323898	BRKT, RER FRAME BLK	. 1
16	180079	SCREW, 5/16-18X1.00 HHC	. 1
17	1498	NUT, 5/16-18 REGHEXCTRLK	. 1
18	323899	BRKT, LINK LOWER BLK	. 1
19	313560	BOLT, .500X .225 HHSH 5/16-18	. 2
20	1496	NUT, 5/16-18 REGHEXCTRLK	.2
21	56180	PIN, HAIR .091 DIAX1.62LG	. 1
22	315314	CHUTE DEFLECTOR 30" DECK	. 1
23	314975	SPRING, TORSION CHUTE DEFLECTOR	
24	304424	ROD,PIVOT DECK .312DX7.25	.1



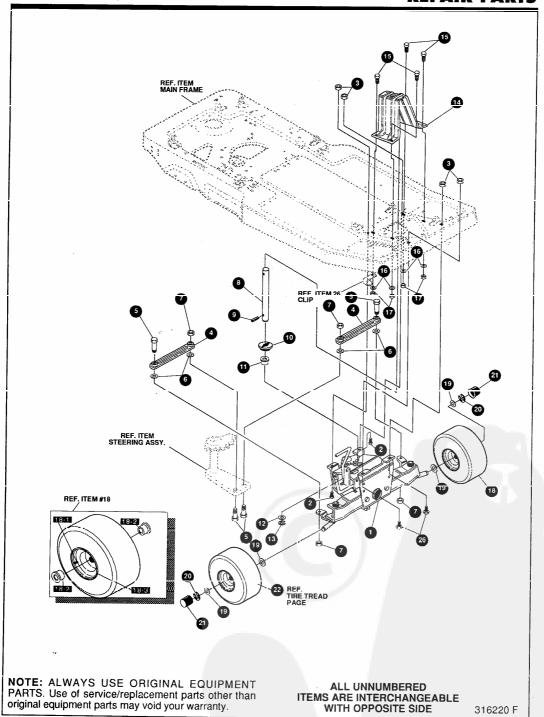
NOTE: ALWAYS USE ORIGINAL EQUIPMENT PARTS. Use of service/replacement parts other than original equipment parts may void your warranty.

ALL UNNUMBERED ITEMS ARE INTERCHANGEABLE WITH OPPOSITE SIDE

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PRE-PAINTED FRONT AXLE ASSEMBLY

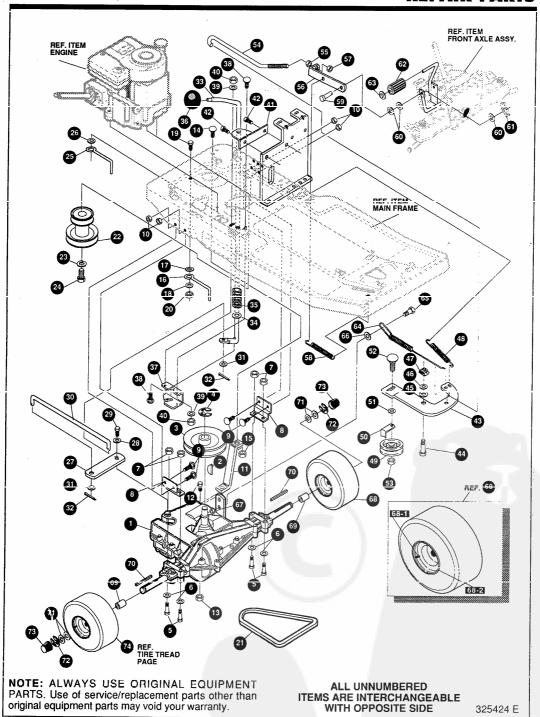
KEY#	PART#	DESCRIPTION	C
1	316216	ASSY SPINDLE L.H. 30,36 RER	
2	12552	BUSHING, SPINDLE	. 2
3	4107	WASHER, FLAT .635X1.31X.07	. 2
4	20859	RING, RET E .48X.04TRU5133-62	1
5 6	316217	ASSY SPINDLE R.H. 30,36 RER	. 1
6	12552	BUSHING,SPINDLE WASHER, FLAT .635X1.31X.07	. 2
7	4107		
8	20859	RING, RET E .48X.04TRU5133-62	
9	314228	BRACKET, AXLE, OUTER, FRONT	
10	323904	HANGER, BLK SCREW, 5/16-18X .75 HHC	. 1
11	180077	SCREW, 5/16-18X .75 HHC	. 2
12	1498	NUT, 5/16-18 REGHEXCTRLK	. 2
13	302799	AXLE BRACKET, INNER	. 1
14	35497	SCREW, 5/16-18X .50 WAHHTAP	4
15	180138	SCREW, 3/8-16X3.00 HHC	2
16	1499	NUT, 3/8-16 REGHXCTRLK	2
17	302958	STEERING ASSY RER	.1
18	302760	CLAMP .625DIA	2
19	180077	SCREW, 5/16-18X .75 HHC	
20	1498	NUT, 5/16-18 REGHEXCTRLK	4
21	303249	BRAKE ARM ASSY	1
22	302955	LATCH, PARKING BRAKE	1
23	3275	BOLT, .373X .140 HHSH 1/4-20	1
24	1502	NUT, 1/4-20 REGHEXCTRLK	
25	44112	BRKT. CLUTCH & BRAKE	1
26	35497	SCREW, 5/16-18X .50 WAHHTAP	
27	323904	HANGER, BLK	1
28	309051	ROCKER ARM, MOWER ENGAGEMENT	
29	310364	BOLT, .500X1.18 HHSH 3/8-16	
30	845	WASHER, FLAT .390X1.25X.119	1
δi	1499	NUT, 3/8-16 REGHXCTHLK	
33	180077	SCREW, 5/16-18X .75 HHC	2
34		WASHER, FLAT .344X .69X.065	
35	1498	NUT 5/16-18 REGHEXCTRLK	2



FRONT AXLE & WHEELS ASSEMBLY

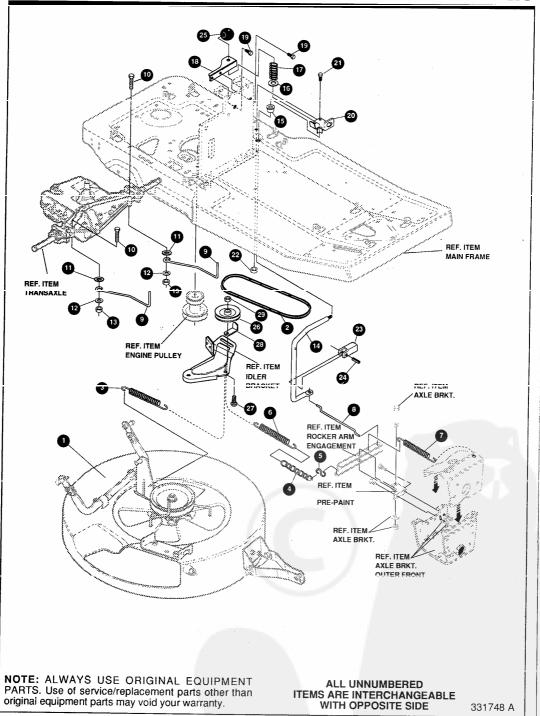
KEY#	PART#	DESCRIPTION QT
1	^	ASSY., FRONT AXLE PIVOTING
2	57072	BOLT, 5/16-18X .63 CARRLN
3	45174	NUT 5/16-18 HEXWDELLK WHIZ
4	303140	THE BOD BEB
5	180124	SCREW, 3/8-16X1.25 HHC4
6	120382	WASHER, REGSPTLK.393X.68X.10 4
7	1499	NUT, 3/8-16 REGHXCTRLK4
8	323906	SHAFT, STEERING BLK1
9	454565	PIN, SPRING.250DIAX1.25LG HVPL 1
10	302766	GEAR PINION 1
11	304010	GEAR, PINION
12	4107	WASHER, FLAT .635X1.31X.07 1
13	20859	RING, RET E .48X.04TRU5133-62
14	306553	SUPPORT, STEERING BLK 853
15	48901	SCREW, 5/16-18X .63WAHHC
16	120393	WASHER FLAT 344X 69X 065
17	1498	NUT, 5/16-18 REGHEXCTRLK4
18	305508	TIRE & RIM, PU 11X4.0X5 TUR 2
18-1	24167	VALVE STEM
18-2	301137	BEARING
18-3	301175	RIM. WHEEL
19	40077	WASHER, FLAT .640X1.25X.06 PL
20	20859	RING, RET E .48X.04TRU5133-62 2
21	36832	HUB CAP, PLAS BLACK 2
22		REFER TO TIRE TREAD PAGE
26	180077	SCREW, 5/16-18X .75 HHC

^ ORDER INDIVIDUAL PARTS



TRACTION DRIVE ASSEMBLY

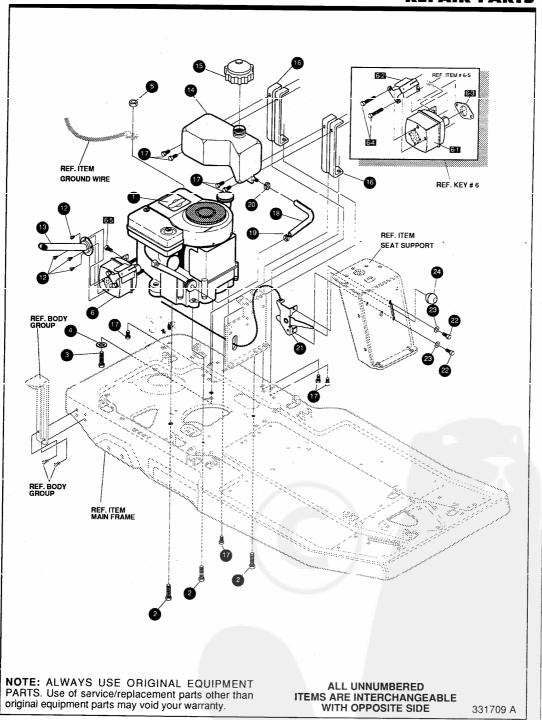
KEY#	PART#	DESCRIPTION	QT
1	٨	TRANSAXLE, P915-005 SPEED RER	1
2	50795	KEY, HI-PRO 606 .75DIAX.187WD PULLEY, 6.6 OD V4L T/A	1
3	303109	PULLEY, 6.6 OD V4L T/A	1
2 3 4 5 6 7 89	22053 180113	RING, RETEX 58X 035TRU5100-62 SCREW, 5/16-18X3.00 HHC WASHER, FLAT 344X, 69X, 065 NUT, 5/16-18 REGHEXCTRLK	1
6	120393	WASHER FLAT 344Y 69Y 065	4
7	1498	NUT. 5/16-18 REGHEXCTRLK	4
8	9796	BRKT. TRANSAXLE	2
	57072	NUT, 5/16-18 REGHEXCTRLK BRKT TRANSAXLE BOLT, 5/16-18X. 63 CARRLN NUT, 5/16-18 REGHEXCTRLK BRKT, TRNSXL SUPT SCREW, 5/16-18X2.00 HHC NUT, 5/16-18 REGHEXCTRLK BOLT, 5/16-18 REGHEXCTRLK NUT, 5/16-18 REGHEXCTRLK REIT, 5/16-18 REGHEXCTRLK REIT, 5/16-18 REGHEXCTRLK REIT, 5/16-18 REGHEXCTRLK	4
10 11	1498 324199	NUI, 5/16-18 HEGHEXCIREK	4
12	180087	SCREW 5/16-18X2 00 HHC	1
13	1498	NUT, 5/16-18 REGHEXCTRLK	1
14	57072	BOLT, 5/16-18X .63 CARRLN	1
15 16	1498 55488	NUT, 5/16-18 REGHEXCTRLK BELT GUIDE	
16 17	138489	BELT GUIDE WASHER, EXLK.384X.69X.04 WASHER, FLAT. 406X.81X.065 SCREW, 5/16-18X1.00 HHC NUT. 5/16-19 BEGHEXCTDLK BELT, V 4L.34.00 DELT, V 4L.34.00	
18	120394	WASHER, FLAT .406X .81X.065	i
19	180079	SCREW, 5/16-18X1.00 HHC	i
50	1/108	NUT, 5/16-19 RECHEXCTRLK	1
21	300575 328040	BELT, V 4L 34.00	
22 23	120383	WASHER REGSPTI K 459X 78X 12	
24	182761	SCREW, 7/16-20X2.50 HHC	1
25 26 27	55488	BELT GÜIDE	1
26	138489	WASHER, EXLK .384X.69X.04	1
27 28	300585 57157	WASHED JEON OF COUTDANIE AVIE	
29	56255	SCREW 1/4-28X 75 NYI HHC	
30	321482	ROD, CONNECTING, SHIFT	1
31	120394	WASHER, FLAT .406X .81X.065	2
82 33	107105 309255	PIN, COTTER 125 DIAX1.00LG	2
34	120396	WASHER FLAT 531X1 06X 095	
35	301133	SPRING, SHIFT LVR	i
36	55514	KNOB, ROUND 1.50 DIA BLACK	1
37	309053	BRACKET, DETENT SHIFT	1
38 39	126216 120393	SCREW, 5/16-18X1.00 HHC NITT 5/16-19 BECHEYCTDL/ BELT, V 41, 34 00 PULLY,ENG3.315OF/5.5D/3.00D WASHER, REGSPTLK.459X.78X.12 SCREW, 7/16-20X2.50 HHC BELT GUIDE WASHER, EXLK.384X.69X.04 BRACKET, SHIFT LEVER. WASHER, TSOX.250 SP-TRANSAXLE SCREW, 1/4-28X.75 NYL-HHC ROD, CONNECTING, SHIFT WASHER, FLAT. 406X.81X.065 NIN, COTTER, 142 DIAX1.00LG HANDLE, SHIFT WASHER, FLAT. 531X1.06X.095 SPRING, SHIFT LVR KNOB, ROUND 1.50 DIA BLACK BRACKET, DETENT SHIFT BOLT, 5/16-18X.75 CARRLN WASHER, FLAT. 344X.69X.065 NUT, 5/16-18 X.75 CARRLN WASHER, FLAT 344X.69X.065 NUT, 5/16-18 REGHEXCTRLK BRACKET, SHIFT CONTROL SCREW, 1/4-20X.50 WAHHTAP PIVOT ARM, IDLER BUL1, 5/25A.135 HISHOH 5/16-18 WASHER, FLAT. 635X1.31X.07	2
40	1498	NUT 5/16-18 REGHEXCTRLK	5
41	303098-853	BRACKET, SHIFT CONTROL	1
42	995346	SCREW, 1/4-20X .50 WAHHTAP	2
43 44	12593 329989	PIVOT ARM, IDLER	1
45	4107	WASHER, FLAT .635X1.31X.07 WASHER, FLAT .635X1.31X.07 WASHER, FLAT .333X .87X.119 TINNERMAN CLIP SPRING .071 X .62 X 4.37 PULLEY IDLER V4L 3.06X .62 RETAINER BELT WASHED ELAT .406Y .73X.063	
46	45602	WASHER, FLAT .333X .87X.119	1
47	301124	TINNERMAN CLIP	1
48	35410	SPRING .071 X .62 X 4.37	1
49 50	35374 39659	PULLEY, IDLER V4L 3.06X .62	
51	274517	WASHER FLAT 406X 73X 063	
52	45892	WASHER, FLAT 406X 73X 063 BOLT, 3/8-16X1.50 CARRSN NUT, 3/8-16 REGHXCTRLK	1
53	1499	NUT, 3/8-16 REGHXCTRLK	1
54 55	323532	NOT, 36-10 REGRIADITEL ROD, CLUTCH RER BLK NUT, 5/16-18 HEXKEPS BRKT, CLUTCH BRAKE NUT, 5/16-18 REGHEXCTRLK	1
56	271184 321378	BRKT, CLUTCH BRAKE	
57	1498	NUT, 5/16-18 REGHEXCTRLK	1
58	313854	IDLER SPRING	1
59 60	39522	PIN, CLEVIS .312 X .812 WASHER, FLAT .344X .69X .065	
60 61	120393 8260	PIN, HAIR .091 DIAX1.66LG	3
62	52840	FOOT PEDAL	
63	44582	CAP, PUSH-ON FITS 7/16 ROD	1
64	326856	SPRING, BRAKE P915 11.37"	1
65 66	326131 308188	BOL1, .495X .31 HHSH5/16-18	1
67	308188 1498	FOOT PEDAL CAP, PEDAL CAP, PUSH-ON FITS 7/16 ROD SPRING, BRAKE P915 11.37" BOLT, 495X.31 HHSH5/16-18. WASHER, FLAT 5.15X1.31X.09 NUT, 5/16-18 REGHEXCTRLK TIRE & RIM, PU 16X6.5X8 TUR VALVE STEM	1
68	41082	TIRE & RIM, PU 16X6.5X8 TUR	2
68-1	24167		
68-2	305036	RIM, WHEEL	
69 70	300588 52928	SPAUEH, AXLE	2
70 71	42815	WASHER, FLAT .755X1 53X 07	Δ
72	36625	RING, RETEX .57X.05TRU5133-75	2
73	40394	HUB CAP, 1.500ID X 7/8LG	2
74		RIM, WHEEL SPACER, AXLE KEY, SQUARE. 187SQX2.25LG WASHER, FLAT755X1.53X.07 RING, RETEX. 57X.05TRU5133-75 HUB CAP, 1.500ID X 7/8LG REFER TO TIRE TREAD PAGE	



MOWER DRIVE ASSEMBLY

KEY#	PART#	DESCRIPTION	QTY
1	317798-853	ASSY., DECK, PRE-PAINT 30"	. 1
2	56537	BELT, V 4L 50.5LG	. 1
3	35410	SPRING .071 X .62 X 4.37	. 1
4	310428	CHAIN, JACK,HOOK, S, 10 GA. STEEL	.50
5	310734	HOOK, S, 10 GA. STEEL	1
6	300683	SPRING, .75X6.3X.105 TENSION	.1
7	35410	SPRING .071 X .62 X 4.37	
8	309049	ROD, CONNECTING	.1
9	310388	GUIDE BELT	2
10	180091	SCREW, 5/16-18X2.50 HHC	2
11	138485	WASHER, EXLK 320X.61X.03	2
12	120393	WASHER, FLAT .344X .69X.065	2
13	1498	NUT, 5/16-18 REGHEXCTRLK HANDLE, MOWER ENGAGEMENT	2
14	309048		
15	310351	BRNG, FL . IDX . ODXPLAS	
16	304291	SPRING, RETAINING	
17	304398	SPRING COMPRESSION	
18	311107-853	SUPPORT BRACKET PTO	
19	995346	SCREW, 1/4-20X .50 WAHHTAP	
20	310309	BRACKET, PTO LIMIT	1
21	35498	SCREW, 5/16-18X .75 WAHHTAP	1 .
22	1498	NUT, 5/16-18 REGHEXCTRLK	1
23	305225	STOP, PTO ENGAGEPIN, SPRING.187DIAX1.13LG HD	1
24	326386	PIN, SPRING.187DIAX1.13LG HD	1
25	55514	KNOB, ROUND 1.50 DIA BLACK	
26	45074	PULLEY, IDLER V4L 3.06X .72	1
27	45892	BOLT, 3/8-16X1.50 CARRSN	1
28	39659	RETAINER,BELT	1
29	1499	NUT. 3/8-16 REGHXCTRLK	1

REPAIR PARTS

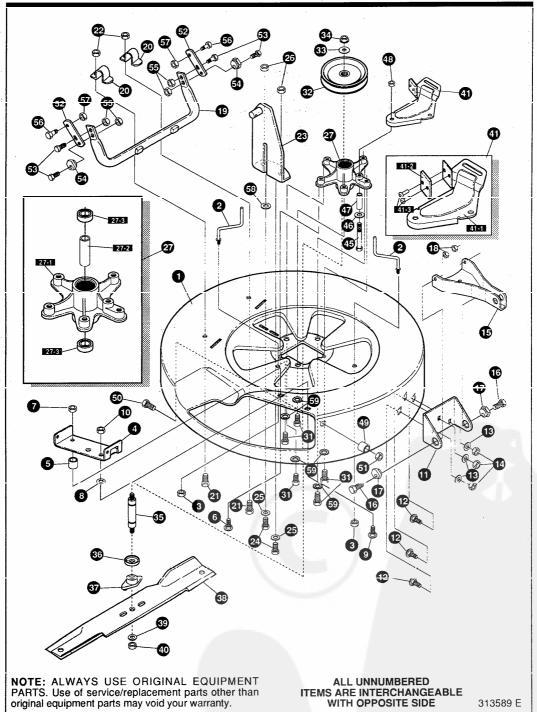


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ENGINE & CONTROL ASSEMBLY

KEY#	PART#	DESCRIPTION	QTY
1	ENGINE	10-12HP B&S 3A(SEE ENGINE MANUAL)	. 1
2	50947	SCREW 3/8-16Y1 25 WALLITAD	•
3	180083	SCREW 5/16-18Y1 50 HHC	4
4	138485	WASHER, EXLK .320X.61X.03	1
5	44108		
6	305404	MUFFLER ASSY B&S SQ. LO-TONE	1
6-1	305406	MUFFLER B&S SQ.LO-TONE 10-12HP	1
6-2	305409	SHIELD, MUFFLER B&S SQ. LO-TONE	1
6-3	46708	GASKET, MUFFLER	1
6-4	305407	BOL1, .437X4.34O HHSH5/16-18BL	2
6-5	305410	SCREW, 1/4-20X .50 HHCSEMS	1
12	57366	SCREW, 10-16X 50 DRILLTITE	4
19	911721-050	FIFE ASSY, 10 BAS EXHAUST	1
14	314986	TANK, GAS-NOMA, 1.3 GAL.,F-12	1
15	12501	CAP, FUEL 2.5" THROAT	1
16	313150-853	SUPPORT, GAS TANK F-12	2
17	995346	SCREW, 1/4-20X .50 WAHHTAP	8
18 -	47216	TUBING, .25X.50X BULK GAS LINE	22.0
19	47345	CLAMP, HOSE SCREW TYPE	1
20	47345	CLAMP.HOSE SCREW TYPF	1
21	321240	THROTTLE CONTROL RER	1
22	35287	SCREW, #8-32X .38 HHWATAP	2
23	414106	WASHER, FLAT .188X .38X 040	2
24	50607	KNOB, ROUND THROTTLE BLACK	1

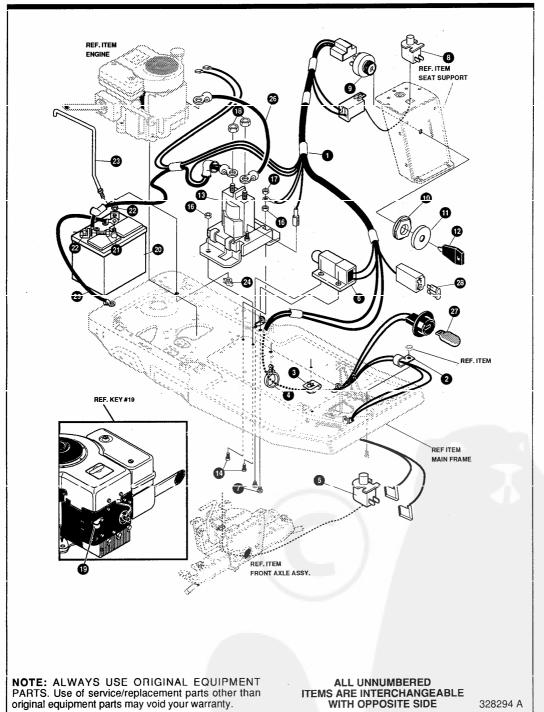
REPAIR PARTS



PRE-PAINTED DECK ASSEMBLY

KEY#	PART#	DESCRIPTION	QTY
1	321982-853	DECK, MOWER 30" S.F./RER	1
2	57318	GUIDE, BELT 5/16-18 THD	. 2
3	1498	NUT, 5/16-18 REGHEXCTRLK	2
4	317017	BRACKET CHUTE MOUNT BLACK	1 .
5 6	314702	SPACER, SLEV .344X1.00X .500	1
7	120230 1498	BOLT, 5/16-18X1.25 CARRLN	1
8	45602	NUI, 5/16-18 REGHEXCTRLK	1
9	126216	WASHER, FLAT .333X .87X.119 BOLT, 5/16-18X .75 CARRLN	1
10	1498	NUT, 5/16-18 REGHEXCTRLK	1
11	311237-853	BRACKET, MOUNTING, FRONT	I
12	57072	BOLT, 5/16-18X .63 CARRLN	1
13	120393	WASHER, FLAT .344X .69X 065	3
14	1498	NUT, 5/16-18 REGHEXCTRLK	3
15	311236-853	BRACKET BAR TOW FRONT	1
16	180079	SCHEW, 5/16-18X1 00 HHC	2
17 18	58247 1498	NUT ADJUST	2
19	313372-853	NUT, 5/16-18 REGHEXCTRLK	2
20	310672	ASSY., TUBE, PIVOT SUPPORT,PIVOT TUBE BLK	1
21	180077	SUPPORT,PIVOT TUBE BLK SCREW, 5/16-18X .75 HHC	2
22	1498	NUT, 5/16-18 REGHEXCTRLK	2
23	314119-853	ASSY LIFT BRKT	1
24	180077	SCREW, 5/16-18X .75 HHC	1
25	120393	WASHER, FLAT .344X .69X.065	2
26	1498	NUT, 5/16-18 REGHEXCTRLK	2
27	313588	ASSEMBLY, QUILL	1
27-1 27-2	314272	QUILL, MACHINED CASTING	1
27-2 27-3	314274 313576	TUBE, SPACER, STEEL	1
32	314273	BRNG, BALL 6204-2AA-C3	2
33	22265	PULLEY ASSSEMBLY WASHER, FLAT .515X1.38X.119	1
34	1500	NUT, 1/2-13 REGHCTRLK]
35	314271	SHAFT, QUILL 30" MOWER	}
36	313577	SHIELD, DUST, BEARING	
37	313584	HUB, BLADE ADAPTOR	1
38	329988	BLADE, 30" TD MOWER 0.7 WING	1
39	22265	WASHER, FLAT 515X1 38X 119	1
40 41	1500	NUT, 1/2-13 REGHCTRLK	1
41-1	12229-853 313510-853	BRACKET, IDLER ASSEMBLY	1
41-1	306973	BRACKET, ARM, IDLER	1
41-3	41601	BRAKE PAD - HARD - 232AF	1
45	180091	RIVET, OVSET .187DIAX .50LG ST SCREW, 5/16-18X2.50 HHC	2
46	45602	WASHER, FLAT .333X .87X.119]
47	314824	SPACER, SLEV .322X .63X1.810	1
48	44108	NUT, 5/16-18 HWDFLCTRLK	1
49	50520	SPACER	1
50	120210	BOLT, 5/16-18X .75 CARRIEN	1
51	1498	NUT, 5/16-18 REGHEXCTRLK	1
52	314099-853	BRACKET, BAR, REAR STABILI	2
53	180079	SCREW, 5/16-18X1.00 HHC	4
54 55	58247	NUT, ADJUST	2
56	1498 51940	NUT, 5/16-18 REGHEXCTRLK	4
56 57	1499	BOLT, .500X .437 HHSH 3/8-16	2
58	45602	NUT, 3/8-16 REGHXCTRLK	2
59	138485	WASHER, FLAT .333X .87X.119 WASHER, EXLK .320X.61X.03	1
		TALK .020A.01A.00	o

REPAIR PARTS

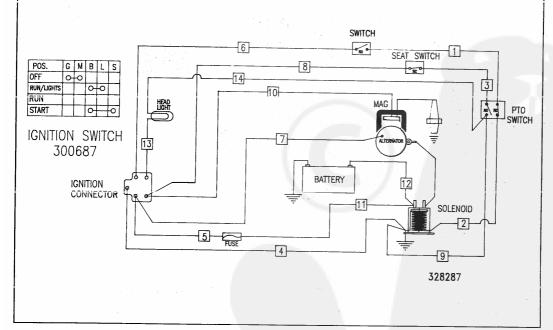


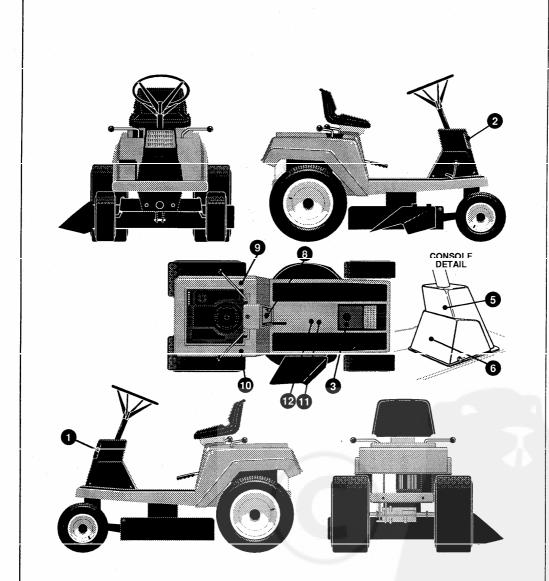
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ELECTRICAL ASSEMBLY

KEY#	PART#	DESCRIPTION	QTY
1	328287	HARNESS, STD, RER C2 8-11B&S	1
2	57569	RETAINER, .31IDX.62X.03 WIRE	1
3	309098	CLIP, TRW #C4490-022-27	1
4	309698	CLIP, WIRE ROUTING, SNAP-IN	1
5	326653	SWITCH, SNAPMNT NO .055/.116	1
ь	5/4/6	SWITCH, SCR MNT DP NC NO BLK	
7	57220	SCREW, #12 X .50 PHPNHTAP BLK	2
8	326654	SWITCH, SNAP MNT NC .140 BLUE	
9 :	327354	SWITCH, IGNITION & LIGHTS DELTA	1
10	327352	NUT, 5/8-8ACME DELTA FOR BOOT	1
11	300194	BOOT, IGN SWITCH	1
- 12	327350	KEY,IGNITION SWITCH MLD.DELTA	1
13	53716	SOLENOID	1
14	187745	SCREW, 1/4-20X .75 HXSEMMA	2
16	1502	NUT, 1/4-20 REGHEXCTRLK	2
17	271172	NUT, 1/4-20 REGHEXKEPS	1
18	271187	1401, 3/10-24 FINEFS	2
19	57569	RETAINER, .31IDX.62X.03 WIRE	1
20	302257	BATTERY 12V 7 PLATE	1
21 .	180020	SCREW, 1/4-20X .75 HHC	
22	271172	NUT, 1/4-20 REGHEXKEPS	
23	327784	SUPPORT BATTERY HOLDDOWN U-1	1
24	325232	NUT, WING 1/4-20 NYLON	1
25	55511	WIRE, GROUND, 12.5"	1
26 27	322698	WIRE, STARTER, RED, 8.5	1
28	52572	BULB, HEADLAMP	1
20	302031	FUSE SPADE TYPE 32V 15A	

WIRING SCHEMATIC





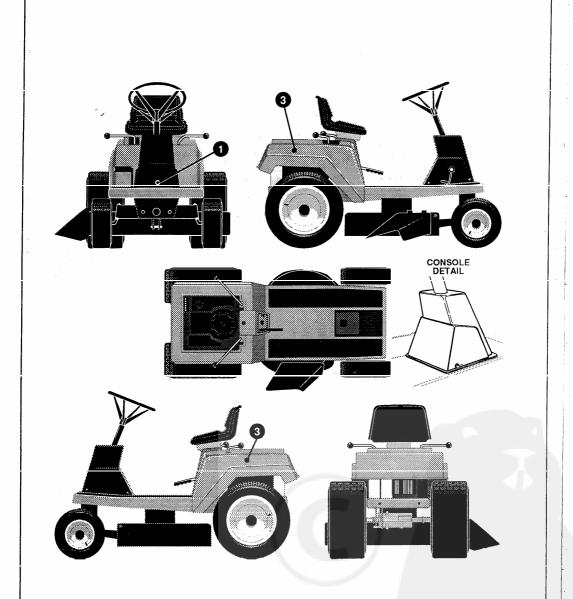
NOTE: ALWAYS USE ORIGINAL EQUIPMENT PARTS. Use of service/replacement parts other than original equipment parts may void your warranty.

ALL UNNUMBERED
ITEMS ARE INTERCHANGEABLE
WITH OPPOSITE SIDE

327728 B

DECAL ASSEMBLY

KEY#	PART#	DESCRIPTION	QTY
1 2 3 5	306557 306558 317348 311227 327462	DECAL, NOMA LENS, LH C-2 LITE	1 1
8 9 10 11 12	320704 305307 311232 305770 327461	DECAL, CNTRL 30°, W/LITE. DECAL, PTO ENGAGEMENT, ISO. DECAL, SHIFT, SSP, ISO, DOM. DECAL, CAUTION TRIANGLE EUROPE DECAL, CAUTION TRIANGLE FUROPE	1



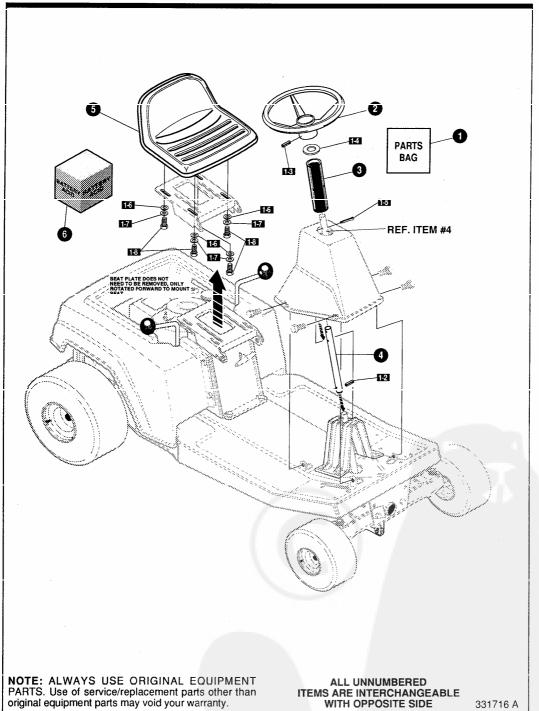
NOTE: ALWAYS USE ORIGINAL EQUIPMENT PARTS. Use of service/replacement parts other than original equipment parts may void your warranty.

ALL UNNUMBERED ITEMS ARE INTERCHANGEABLE WITH OPPOSITE SIDE

329022 B

DECAL ASSEMBLY

KEY#	PART#	DESCRIPTION	QT
1	320799	NAME PLATE, 10.5/30 CHR/BLK	
3	402142	NAMEPLATE, TURFMASTER WHT/BLK	



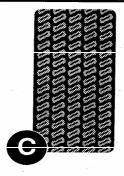
CUSTOMER ASSEMBLY

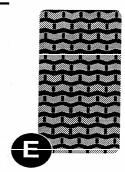
KEY#	PART#	DESCRIPTION	_
1/17	FAN I#	DESCRIPTION	Q
1		PARTS BAG RER	1
1-2	417375	PIN, SPRING.187DIAX1.25LG MD	
1-3	456836	PIN, SPRING.250DIAX2.25LG	
1-4	301702	WASHER, FLAT .90 X1.56X.089	1
1-5	120123	PIN, COTTER .125 DIAX1.25LG	1
1-6	120393	WASHER, FLAT .344X .69X.065	
1-7	120638	WASHER, HVSPTLK .328X.60X.09	4
1-8	180077	SCREW, 5/16-18X .75 HHC	
2	301465	STEERING WHEEL DEEP DISH	1
3	305605	TUBE-DCRTIVE,6.00"LG	
4	300797	STEERING TUBE	1
5	304315	SEAT,MICH	
6	٨	BATTERY ACID PACK 80 OZ	

[^] CAN BE PURCHASED LOCALLY

TREAD PATTERNS











TIRE SIZE	"A"	"B"	"C"	"D"	"E"
11 X 4.00 - 5 13 X 5.00 - 6 15 X 6.00 - 6	42295 41060 39830	319679 319680 316702	301140	313952	
16 X 4.80 - 8 16 X 6.50 - 8	41081	305035 319682		314539	
18 X 6.50 - 8 18 X 8.50 - 8 18 X 9.50 - 8	319683 41106	42091 317400 316701		313950	
20 X 8.00 - 8 20 X 10.00 - 8 20 X 10.00 - 10	319685 58276 55893	319684 319686 319687	57164	314584 313654	331606
23 X 9.50 - 12	53655	319690	319689	314370	

NOTES

E3595-080 NOTES

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.

