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REPAIR PARTS MANUAL 18 H.P. LAWN TRACTOR With 45" Mower Deck MODEL 3583-4700

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.
- 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.
- 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 -

This manual contains instructions for safety, assembly and maintenance. Read this manual carefully and completely so that you will know proper assembly, use and care of your unit. Also fill in and mail the registration card packed with the unit. For service other than covered in this manual, contact an authorized service dealer. A nationwide parts and service organization has been established to provide locally available parts and service. A list of authorized parts distributors has been included in this manual. 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.



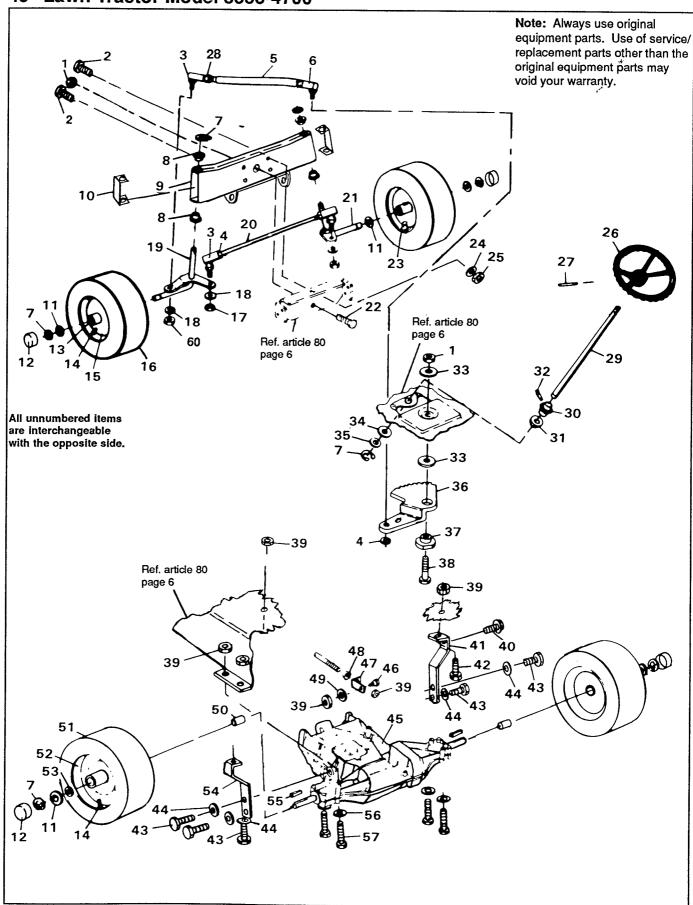
Look for this symbol. It means - ATTENTION! BECOME ALERT! A HAZARD TO OPERATOR, BYSTANDER, PROPERTY OR EQUIPMENT MAY EXIST.

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

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Part No. 309318



45" Lawn Tractor Model 3583-4700

Always give the following information when ordering repair parts:

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

Send your part orders per the instructions on the front page.

To tell if a part is the left or right handed one, stand behind your mower.

Do not use the key numbers when ordering repair parts, always use the part numbers.

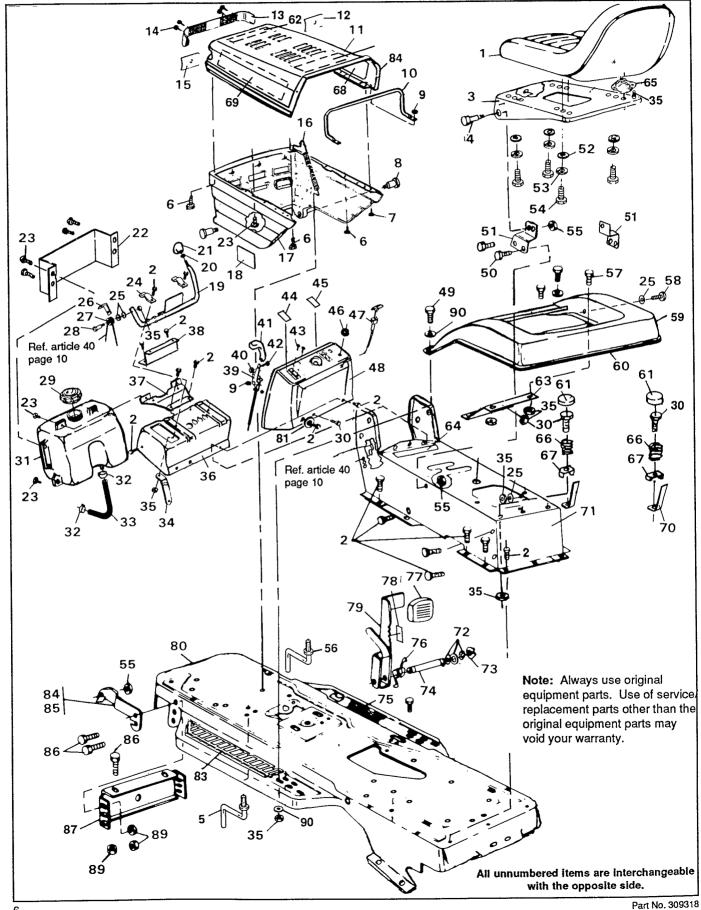
All replacement parts will be supplied in current production colors or in a neutral color.

A handling fee is applicable to small parts orders.

	Key No.	Part No.	Description	
	1	1500	Locknut, 1/2-13 Thd.	
	2	122207	* Screw, Hex Hd 3/8-16 x 3 In.	
	3	302865	Ball Joint Assembly	
	4	46692	Nut, Hex Jam 3/8-24 Thd.	
	5	302864	Drag Link Assembly	1
	6	57158	Ball Joint	
	7	36625	"E" Ring	
	8	52407	Bearing, Front Spindle	
	9	304790	Front Axle Assembly	
	10	53373	Cover, Axle End	
	11	642	Flatwasher	
	12	40394	Hub Cap	
	13	49562	Bearing Value Chara	
	14 15	24167		
	16	49401 57914	Wheel, Front Tire, Front	
	17	120369	* Nut, Hex 3/8-24 Thd.	
	18	120382	* Lockwasher, Split 3/8-In.	
	19	9781	Front Spindle Assembly, L.H.	
	20	300327	Tie Rod Assembly	
	21	9180	Front Spindle Asembly, R.H.	
	22	58246	Bolt, Front Axle Pivot	
	23	706	Zerk, Grease 1/4-28 Thd	
	24	2483	Spring Washer	
	25	1499	Locknut, 3/8-16 Thd.	
	26	301251	Steering Wheel	
	27	456378	Roll Pin, 1/4-2 In.	į
	28	272123	Nut, Jam 7/16-20	
	29	58243	Shaft, Steering Wheel	
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Key No.	Part No.	Description
30	58244	Pinion
31	301410	Bushing
32	58274	Dowell Pin
33	22265	Washer
34	301398	Flatwasher
35	21682	Flatwasher, 3/4 In.
36	58289	Sector Gear
37	52406	Eccentric, Steering Adjust
38	180177	* Screw, Hex Hd 1/2-13 x 1-1/2 ln.
39	1498	Locknut, Hex 5/16-18 Thd.
40	50947	Screw, Wa Hex 3/8-16 x 1-1/4 ln.
41	57563	Bracket, Stabilizer
42	122017	Screw, Hex Hd 5/16-18 x 1 ln.
43	35498	Screw, Wa Hex Hd 5/16-18 x 3/4 ln.
44	_ 120638	Washer, .328 x .60 x .11
45	Transaxle	^ Peerless, Model 2300
46	20507	Bolt, 5/16-18
47	57217	Bracket, Brake Rod
48	271184	Nut, Hex Keps 5/16-18
49	45602	Washer, Flat .333 x .87 x .119
50	57744	Spacer, 3/4 x 1-1/4 x 1-41/64 ln.
51 52	55893	Tire, Rear
52 53	12459	Wheel Assembly, Rear
54	22053 55893	Retaining Ring Tire, Rear
55	39628	Square Key
56	120393	Washer
57	180089	Screw, Hex Hd Cap 5/16-18 x 2-3/4 ln.
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		(*) Standard hardware items - may be
		purchased locally.
		(^) Contact Tecumseh/Peerless author-
		ized service dealer for parts and
		warranty.
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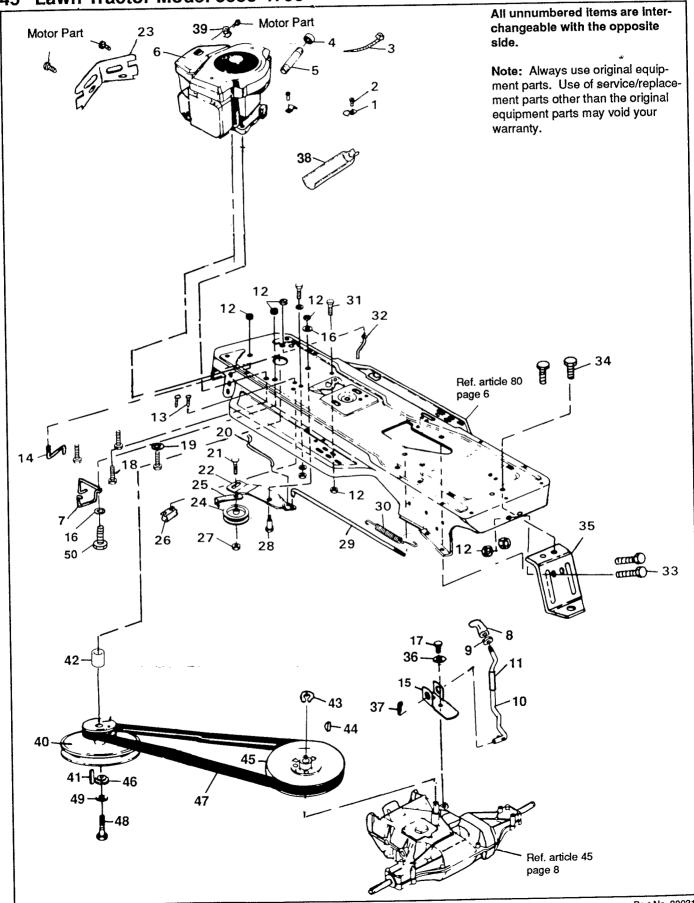
Part No. 309318



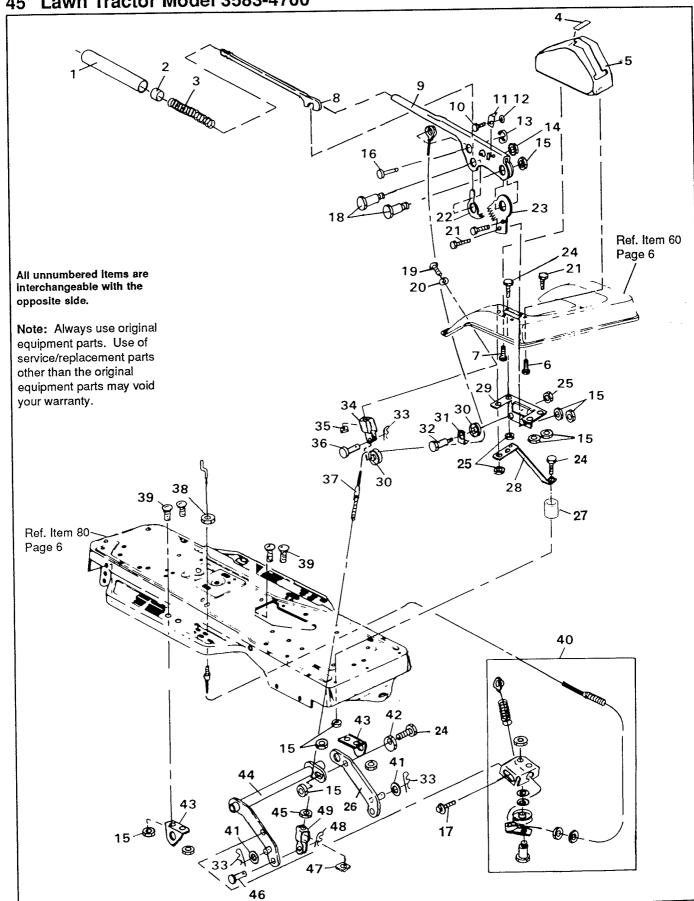
45" Lawn Tractor Model 3583-4700

Key			Key		
No.	Part No.	Description	No.	Part No.	Description
1	307661	Seat	45	300445	Decal, Dash R.H.
2	995346	* Screw, Taptite 1/4-20 x 1/2 ln.	46	300194	Boot, Ignition Switch
3	58221	Mounting Bracket, Seat	47	300425	Choke Control
4	20507	Shoulder Bolt	48	300175	Dash, Plastic Cover
5	300634	Belt Guide	49	180022	* Screw, Hex Hd 1/4-20 x 1 ln. * Screw, Hex Hd 5/16-18 x 5/8 ln.
6	300302	Screw, Taptite #10-24 x 1/2 ln.\	50	120228 305648	Bracket, Support L.H.
7	301542	Screw, Hex Hd #10-24 x 1 ln.	51 52	120393	1
8	56676	Shoulder Bolt Nut, Keps #10-24 THd.	53	120638	* Lockwasher, Split 5/16 ln.
10	271166 301425	Support, Hood	54	122007	* Screw, Hex Hd 5/16-18 x 3/4 In.
11	307033	Hood	55	1498	Locknut, 5/16-18 Thd.
12	301540	Reflector, Headlight, R.H.	56	300448	Belt Guide
13	302333	Lens, Headlight	57	48900	Screw, Hex Hd 1/4-20 x 1 ln.
14	57796	Screw, Plastite #6 x 1/2 In.	58	180020	* Screw, Hex Hd 1/4-20 3/4 in.
15	301541	Reflector, Headlight, L.H.	59	304930	Fender Assembly
16	57478	Spring, Hood	60	55021	Edging Fender
17	303037	Hood, Lower	61	53205	Cover, Spring
18	301971	Decal, Heat Reflector	62	305604	Pad, Hood Foam
19	9792	Lever, Mower Drive Control	63	58279	Bracket, Fender
20	120238	Jam Nut, 1/2-13 Thd.	64	305770 57547	Decal, Caution Switch
21	304438	Knob	65	49335	Spring, Seat
22	305598	Heat Shield	67	53744	Clip, Seat
23	300303	Screw, Plastite 1/4-20 x 3/4 ln. Bracket, Retaining	68	305602	Pad, Hood Foam
24 25	9129 120392	Flatwasher, 1/4 In.	69	305603	Pad, Hood Foam
26	120392	Bracket, Cable Retainer	70	305387	Bracket, Seat Stop
27	39298	Pulley	71	302546	Console
28	57322	Shoulder Bolt	72	2968	Spacer, Flatwasher
29	300304	Cap, Fuel Tank	73	20864	
30	44811	Screw, Taptite 1/4-20 x 3/4 In.	74	57196	Rod, Clutch Pedal
31	303043	Fuel Tank, 2 Gal.	75	58234	Foot Pad, R.H.
32	41008	Clamp, Fuel Line	76	57847	Spring, Return
33	47452	Tubing, Fuel Line	77	48160	I
34	9197		78 79	68903 300308	■
35	1502		80	302545	•
36	9132		81	120382	1 .
37 38	9744 9208	1	82	55273	
39	300510		83	12381	
40	120622		84	1	
41	300508		85		
42	159585	•	86	56030	Screw, Hex Hd 5/16-18 x 3/4 ln.
43	159943	_	87	56361	Bracket, Axle Support
44	302049			ļ	
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					(*) Standard hardware items - may be
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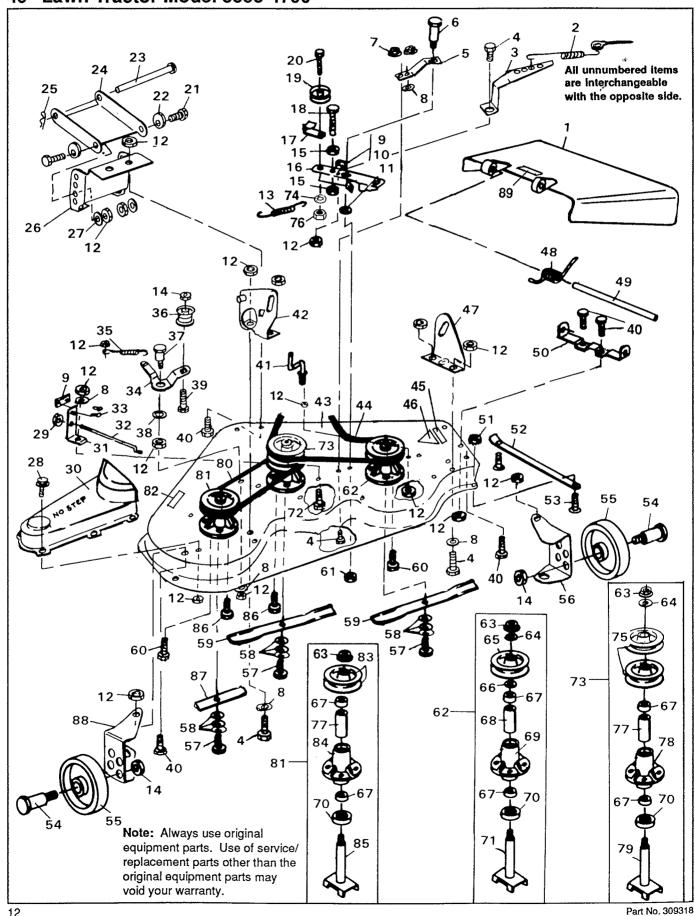


45"	Lawn I	ractor Model 3583-4700				
Key No.	Part No.	Description		Key No.	Part No.	Description
1	56538	Clip, Cable		26	57476	Switch
2	35258	Screw, Taptite #10-24 x 3/8 ln.		27	1499	Locknut, 3/8-16 Thd.
3	57444	Wire Tie		28	300793	Shoulder Bolt
4	47828	Cap, Oil Drain Tube	1	29	57203	Brake Rod
5	52404	Tube, Oil Drain		30	56359	Spring, Clutch
6	Engine	See Footnote Below		31	120229	* Screw, Hex Hd 5/16-18 x 5/8 ln.
7	58356	Guide Belt/Drag Link		32	300440	Belt Guide
8	304438	Knob		33	120228	Screw, Hex Hd 5/16-18 x 5/8 ln.
9	120238	Jam Nut 1/2-13 Hex		34	48148	Screw, Taptite 3/8-16 x 1 ln.
10	302217	Shift Lever		35 36	305158 57157	Hitch Frame Washer, Special
11 12	302245 1498	Shift Tube Locknut, Hex 5/16-18 Thd.		37	137185	Cotter Pin
13	57220	Scrw, Pan Hd		38	54873	Trough, Oil Drain
14	300634	Belt Guide	11	39	56538	Wire Retainer
15	57480	Assembly, Shift Bracket		40	305637	Pulley, Engine
16	45602	Washer, 5/16 In.		41	57555	Key, 1/4 x 1/4 x 1-1/2 In.
17	56255	Screw, Hex Hd Nylon .14-28 x 3/4 In.		42	304246	Spacer, Engine Pulley
18	50947	Screw, Taptite 3/8-16 x 1-1/4 ln.		43	22053	Ring, Retaining
19	138489	Internal Lockwasher	1 1	44	3021	Key, Woodruff
20	57204	Rod, Clutch		45	54692	Pulley, Input
21	45892	Carriage Bolt 3/8-16 x 1-1/2 ln.		46	56431	Washer, Pilot
22	300154	Idler Arm		47	57556	V-Belt
23	9240	Bulkhead	, ,	48	215667	Screw, Hex Hd 7/16-20 x 1 ln.
24	303031	Pulley, Idler	1 1	49	120383	* Lockwasher, Split 7/16 In.
25	399659	Belt Retainer		50	180079	Screw, Hex Hd 5/16-18 x 2-1/4 ln.
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Part No	o. 309318		_ L		I	9



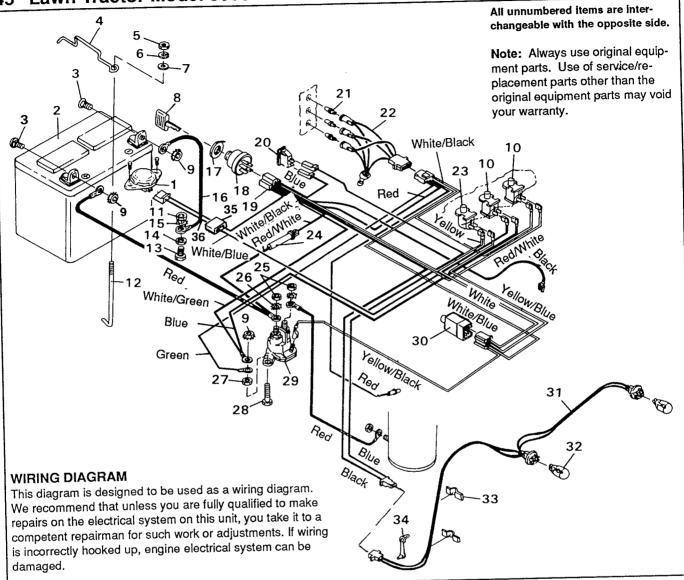
45''	Lawn T	ractor Model 3583-4700
Key No.	Part No.	Description
1	58329	Hand Grip, Height Adjust Lever
2	58325	Knob, Height Adjust Lever
3	58326	Spring, Height Adjust Lever
4	301897	Decal, Height Adjust
5	300339	Cover, Height Adjust Lever
6 7	300302 301538	Screw, #10 x 1/2 In. Screw, #10 x 1 In.
8	58330	Actuator Rod, Height Adjust Lever
9	9143	Lever Height Adjust
10	35287	Screw, Hex Wa Hd #8-32 x 3/4 In.
11	9435	Pointer, Height Adjust Lever
12	138479	Lockwasher, Ext. Lock
13	300311	"E" Ring
14 15	44108 1498	Wide Flange Locknut, 5/16-18 Thd. Locknut, Hex 5/16-18 Thd.
16	300310	Pin, Clevis
17	35498	Screw, Taptite 5/16-18 x 3/4 In.
18	300171	Shoulder Bolt
19	439455	Screw, Pan Hd 5/16-18 x 9/16 In.
20	9643	Washer, Curved 11/32 In.
21	180077	* Screw, Hex Hd 5/16-18 x 3/4 ln.
22	301239	Pawl Assembly
23	301238	Quadrant Assembly
24 25	180079 1502	* Screw, Hex Hd 5/16-18 x 1 In. Locknut, Hex 1/4-20 Thd.
23	1502	Lockildt, Hex 1/4-20 Tild.

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Key No.	Part No.	Description
26	9186 57744	Link Assembly, Right Side
27 28	300217	Spacer Brace, Height Adjust Lever Support
29	58333	Bracket, Heigth Adjust Lever Support
30 31	39298 9149	Pulley Bracket, Retainer
32	58336	Shoulder Bolt
33 34	8260 9239	Hair Pin Cotter Clevis
35	120373	Nut, Square 5/16-18 Thd.
36 37	300317 302213	Pin, Clevis Cable, Deck Lift
38	120613	* Nut, Hex 1/4-28 Thd.
39	126211	* Carriage Bolt, 5/16-18 x 5/8 In.
40 41	301440 120396	Cable Assembly, Blade Engage * Flatwasher 17/32 In.
42	58247	Nut, Adjusting
43 44	9117 9569	Bracket, Rear Hanger Rear Lift Assembly
45	120375	* Nut, Hex 1/4-20 Thd.
46 47	39522 120372	Clevis Pin * Nut, Square 1/4-20 Thd.
48	121222	* Pin, Cotter 3/32 x 3/4 In.
49	9405	Rear Clevis, Lift Cable
		(*) Standard hardware items - may be purchased locally.



40		ractor Model 3583-4700
Key No.		Description
1	57818	Chute Guard
2 3	300473	Spring
4	9401	Extension, Idler Arm
5	180077	* Screw, Hex Hd 5/16-18 x 3/4 In.
6	300179	Bracket, Idler
7	300180 44108	Shoulder Bolt
8	120393	Nut, Hex Wide Flange 5/16-18 Thd. Flatwasher 11/32 In.
9	306973	Brake Pad
10	41601	Revet, Brake Pad
11	996416	* Flatwasher 3/8 In.
12	1498	Locknut 5/16-18 Thd.
13	35410	Spring
14	1499	Locknut, 3/8-16 Thd.
15	271172	* Keps Nut, 1/4-20 Thd.
16	300491	Idler Arm Assembly (Incl Nos. 9 & 10)
17	1346	Retainer, Belt
18	121954	* Screw, Hex Hd 1/4-20 x 2 In.
19	303030	Pulley, Idler
20 21	57325	Carriage Bolt, 3/8-16 x 2 In.
22	122017 58247	Colow, riex 11d 5/10-16 X 1 III.
23	58306	Nut, Adjusting Rod, Deck Hitch
24	301091	Bracket, Deck Front
25	8260	Hairpin Cotter
26	58315	Lift Support Plate
27	35214	Flatwasher, 21/64 In.
28	40886	Screw, Taptite 1/4-20 Thd.
29	1502	Locknut, 1/4-20 Thd.
30	300238	Belt Guard
31	303247	Blade Brake Assembly (Incl. Nos. 9 & 33)
32:	300315	Rod, Brake Release
33 34	135624	Rivet, Brake Pad
35	1343 300215	Idler Arm
36	303029	Spring Pulley, Idler
37	41890	Shoulder Bolt
38	4107	Flatwasher
39	45892	Shoulder Bolt
40	120834	
41	57318	Retainer, Belt
42	58251	Bracket, Lift L.H.
43	305546	Mower Deck
44	305667	V-Belt
45	68622	Decal, No Step
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Key Part No. Description 46 70582 Decal, Caution 47 58250 Bracket, Lift R.H. 48 55767 Spring, Discharge Chute 49 57317 Rod, Pivot 50 57360 Bracket, Pivot	
46 70582 Decal, Caution 47 58250 Bracket, Lift R.H. 48 55767 Spring, Discharge Chute 49 57317 Rod, Pivot	
47 58250 Bracket, Lift R.H. 48 55767 Spring, Discharge Chute 49 57317 Rod, Pivot	
51 271184 52 57314 53 126216 54 23763 55 52584 56 300102 57 39573 58 2483 59 56821 60 300345 5614 5614 5615 5616 5 56390 66 51449 67 49562 68 50818 69 55547 70 50616 71 56425 72 120228 73 304076 74 120377 76 120382 77 58128 78 58124 79 58162 58122 68622 83 300294 84 58162 50633 70613 59 706	Thd.
(*) Standard hardware items - may b purchased locally.	be



Key No.	Part No.	Description
1	57547	Switch, Seat
2	300622	Battery
3	120854	Screw, Hex Hd 1/4-20 x 5/8 ln.
4	57552	Rod, Battery Top
5	120375	Nut, Reg Hex 1/4-20
6	120380	Washer, Split .263 x .49 x .07 ln.
7	120392	Washer, Flat .281 x .63 x .065 ln.
8	300626	Key, Ignition
9	271172	Nut, Hex Keps 1/2-20
10	58277	Switch
111	271184	Nut, Hex Keps 5/16-18
12	57551	Rod, Battery
13	122017	Screw, 5/16-18 x 1 ln.
14	1498	
15	138538	Washer, Reg .32 x .61 x .02 ln.
16	55511	Ground Wire
17	300193	
18	300293	Switch

Key		
No.	Part No.	Description
19	300362	Wire Harness
20	300334	Light Switch
21	57769	Bulb, Indicator
22	300965	Light Harness
23	300220	Safety, Switch
24	302031	Fuse
25	120368	Nut, Reg Hex 5/16-24
26	138485	Washer, .320 x .61 x .03
27	1502	Nut, Reg Hex 1/4-2
28	187745	Screw 1/4-20 x 3/4 ln.
29	53716	Solenoid
30	57476	Switch
31	303064	Assembly, Light Wire
32	52572	Bulb, Headlight
33	41482	Clip, Press Wire
34	54888	Retainer, Wire
35	305511	Connector
36	305431	Wire Assembly, Pigtail Seat Switch