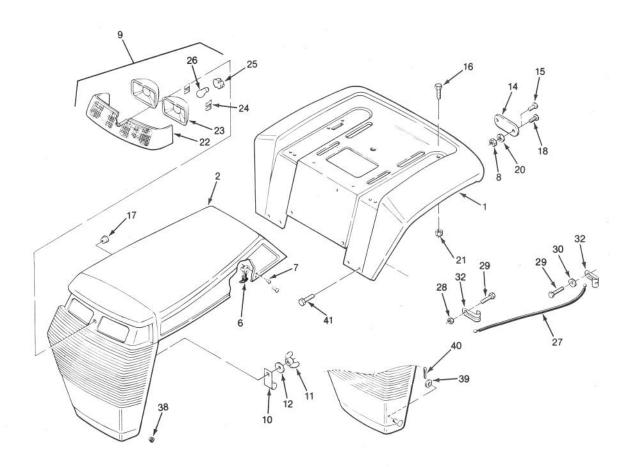


MODEL NO. R2120E01-1000001 & UP MODEL NO. R2120501-1000001 & UP PARTS CATALOG

## WHEEL HORSE® 200 SERIES GARDEN TRACTOR



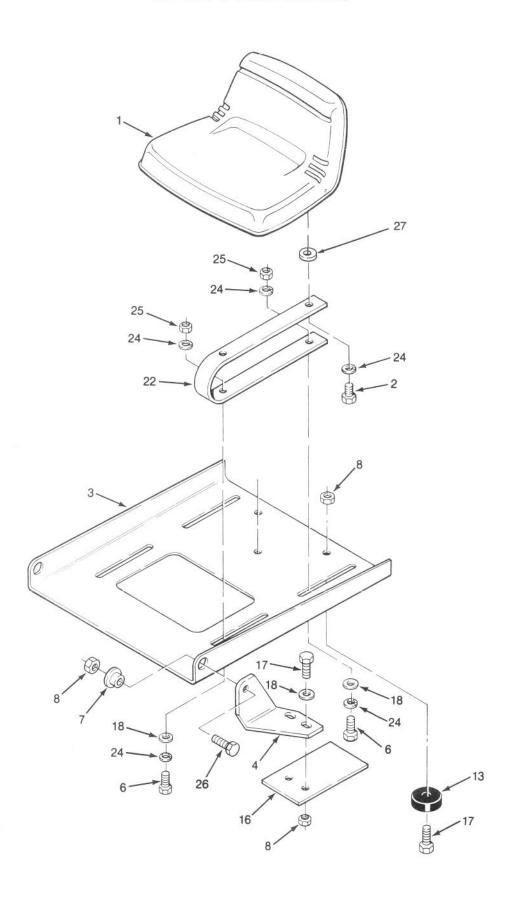
C-0950

#### **BODY ASSEMBLY**

Ref. No.	Part No.	Description	No. Used
1	114389	Fender	1
2	116800	Hood & Grill	1
6	117344	Handle Assembly	2 4
7	117432	Rivet - Pop	4
8	915551	Nut (Optional)	2
9	116591	Headlight Bar Assembly (Incl. Ref. #22-24 & 26)	1
10	111392	Clip	1
11	32103-19	Nut - Wing	1
12	103995	Washer - Special	1
14	108547	Reflector	2
15	109193	Rivet - Pop	4
16	3230-23	Bolt - Carriage	4
17 18	938031 910808	Bushing Screw	1
.0	0.0000	(Optional)	4

Ref. No.	I Part No I Description		No. Used
20	920079	Washer - Lock	
		(Optional)	4
21	3217-6	Nut – Lock	4
22	116601	Bar - Light	1
23	111684	Bucket - Light	1
24	111685	Retainer	1
25	116262	Socket - Light	1
26	7228	Bulb - Light	2
27	115414	Cable - Hood Lanyard	1
28	915740	Nut - Lock	1
29	913111	Screw - Machine	2
30	112925	Washer - Backing	1
32	115413	Clevis	2
38	5977	Bushing - Nyliner	2
39	3256-23	Washer	2
40	3272-6	Pin - Cotter	2
41	3230-2	Screw - Carriage	2 2 2 2 4

### **SEAT ASSEMBLY**



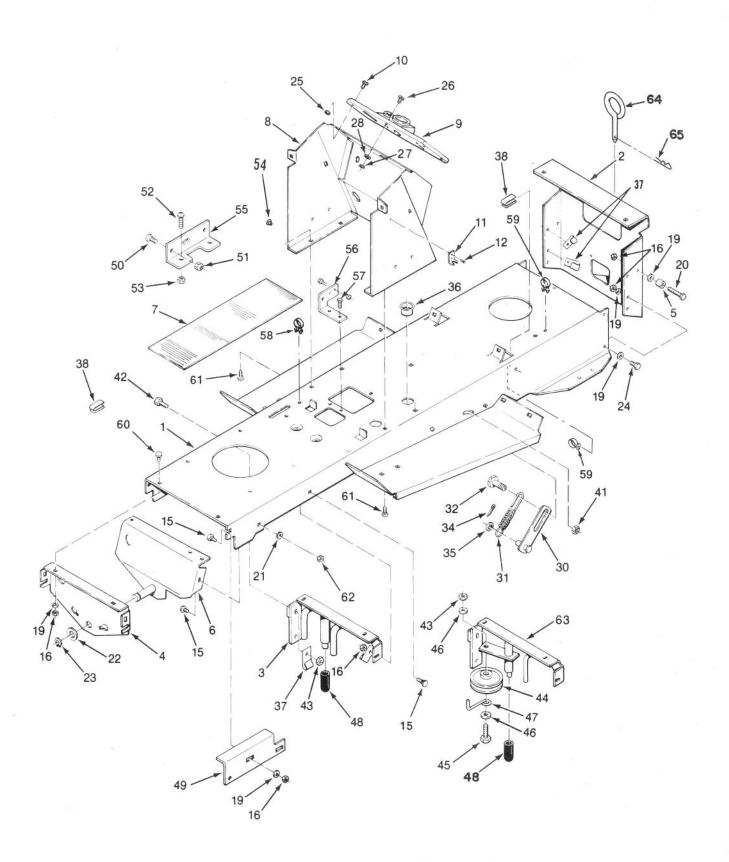
### **SEAT ASSEMBLY**

		SEA	IAS
Ref. No.	Part No.	Description	No. Used
1 2 3 4 * 6 7 8 13	76-0670 322-5 113852 112745 112744 322-4 105503 3296-29 108889	Seat Bolt Plate - Seat Pivot Bracket - Pivot L.H. Bracket - Pivot R.H. Bolt Bushing Nut - Lock Bumper	1 4 1 1 1 4 2 6 2

CIVIDLY										
Ref. No.	Part No.	Description	No. Used							
16 17 18 22 24 25 26 27	112961 322-5 3256-23 112837 3253-4 3217-6 322-6 109989	Plate Bolt Washer Spring – Seat Washer – Lock Nut – Hex. Bolt Spacer – Nylon	2 6 8 2 8 4 2 4							

<sup>\*</sup>Not Illustrated

### FRAME ASSEMBLY

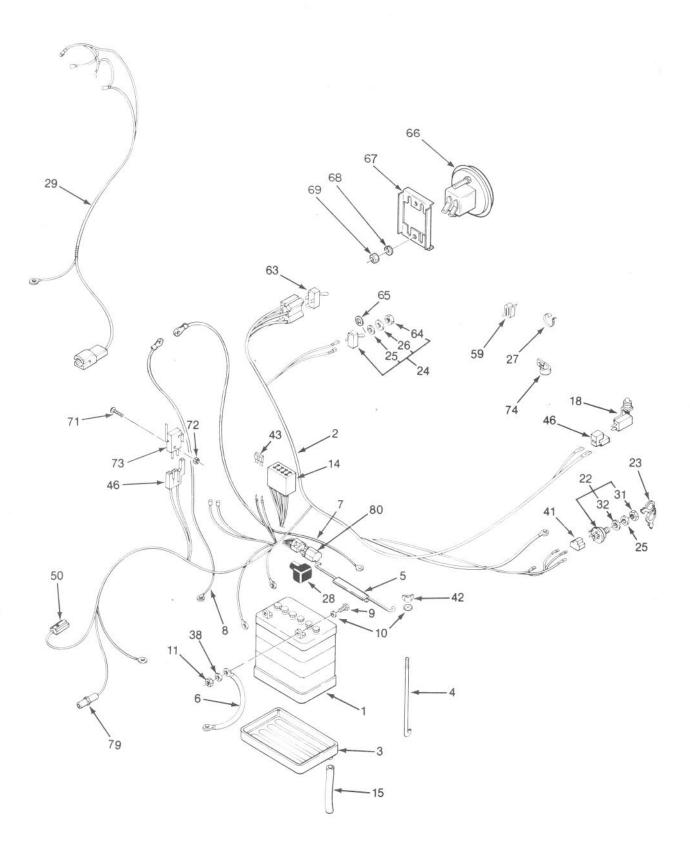


#### FRAME ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No Use
1 2 3	78-1640 114417 112850	Frame Plate - Rear Drawbar Plate - Frame Support	1 1	36 37	938031 8830	Bushing Clip (212-5)	
4 5 6 7 8 9 10 11 12 15 16 19 20 21 22 * 23 24 25 26 27 28 30 31 32 34 35	111397 114610 112977 110180 78-8430 111467 111499 117343 117431 3230-16 3296-29 3256-23 322-6 3254-2 1278 5210 32120-93 322-3 915740 910837 3217-5 3253-3 111524 111527 78-1670 3272-16 920242	(212-H) Plate - Front Axle Support Roller - Cam Support - Rear Axle Mat - Footrest Hoodstand Panel - Console Screw - Pan Hd. Keeper - Latch Rivet - Pop Bolt - Carriage (212-5) (212-H) Nut - Lock Washer Screw - Hex. Hd. Washer - Shim (.050") Washer - Shim (.015") Ring - Retaining Screw - Hex. Hd. Nut - Hex. Screw Nut - Lock Washer - Lock Link Spring Cam - Adjustment Pin - Cotter Washer - Special	1 1 2 1 2 1 1 4 2 4 7 11 13 14 2 2 A/R A/R 1 1 1 2 2 2 2 2 2 2 2 2	38 41 42 43 44 45 46 47 48 49 * 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65	113116 109779 323-7 3296-39 110370 323-10 3256-24 109230 111439 114989 114990 960152 3296-42 910796 915740 938050 117142 78-2050 926640 115860 115858 900036 926697 915112 114851 106634 933505	(212-H) Retainer Nut Bolt Nut - Lock Pulley - Idler (212-5) Bolt Washer Retainer - Belt Grip Bracket - L.H. Bracket - R.H. Screw Nut - Lock Screw Nut - Lock Plug - Nylon Bracket - Fuse Bracket - Switch Screw - Machine Clip - Snap-In Clip - Snap-In Bolt - Carriage Bolt Nut - Hex. Plate - Frame Support (212-5) Pin - Tool Pin - Hair	

<sup>\*</sup>Not Illustrated

### **ELECTRICAL SYSTEM ASSEMBLY**



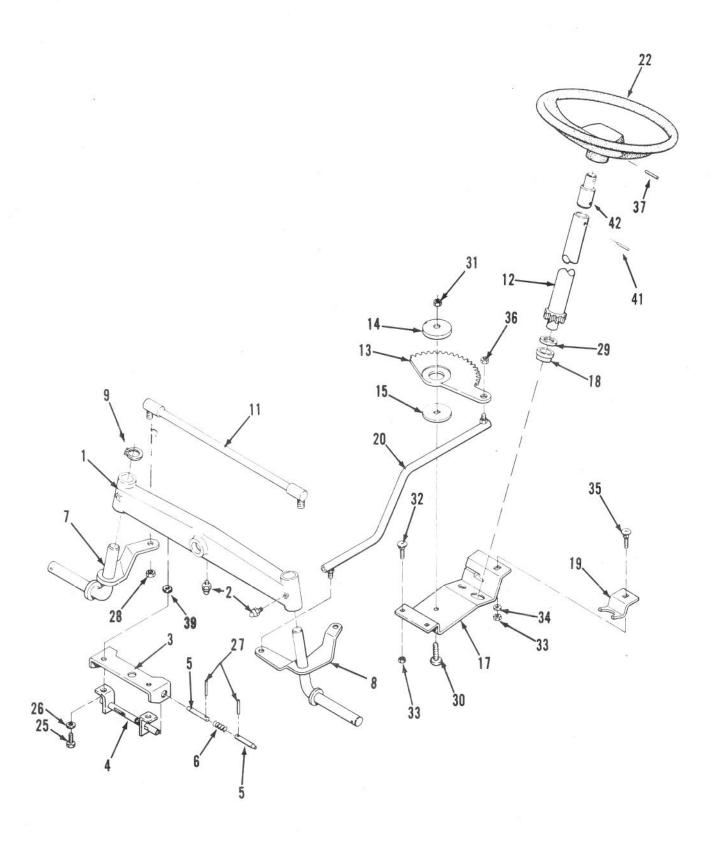
### **ELECTRICAL SYSTEM ASSEMBLY**

		ELECTRICAL	- 0
Ref. No.	Part No.	Description	No. Used
1	104962	Battery	
*	105842	(212-5) Battery	1
2	79-0500	(212-H) Harness Wire	1
3	106948	(Incl. Ref. #14, 41 & 46) Tray - Battery	1
4	109547	Hook	1 2 1 1 1 2 4 2 1
5 7	117316 111076	Hold-Down - Battery Wire - Solenoid/Battery	1
8	112757 321-4	Wire - Solenoid/Starter Bolt	1 2
10	3256-22	Washer	4
11 14	3217-5 120930	Nut Holder – Fuse	1
15 18	114721 38-1420	Tube - Drain Switch - Seat	1
22	116338	Switch - Ignition	
23	116738	(Incl. Ref. #31-32) Key - Ignition	1 2
24	102138	Switch - Light (Incl. Ref. #64 & 65)	1
25	920262	Washer - Special	1 1 1
26 27	920259 100571	Washer - Special Tie - Cable	
28	109553	Cover - Battery Terminal	1
. 8			

les i	,		
Ref. No.	Part No.	Description	No. Used
29 31 32 38 41 42 43 * * 46 50 59 63 64 65 66 67 71 72 73 74 79 80	115204 101884 920160 3253-3 105302 32103-22 109355 109102 NN10277 111498 104926 3023 78-3030 113179 102950 78-0020 78-3320 3253-15 915564 910948 915732 115230 105490 107831 116397	Harness - Headlight Nut - Switch Washer - Lock Connector - 5 Terminal Nut - Wing Fuse - 15 Amp. Fuse - 25 Amp. Fuse - 30 Amp. Body - Connector Body - Connector Clip Switch - PTO Nut - Hex. Washer - Tab Hourmeter Clamp - Hourmeter Washer - Lock Nut - Hex. Screw Nut - Lock Switch - Clutch Clamp Socket - Connector Relay	1 1 1 2 2 4 1 1 1 1 2 2 2 2 1 1 1 3

<sup>\*</sup>Not Illustrated

### FRONT AXLE & STEERING ASSEMBLY

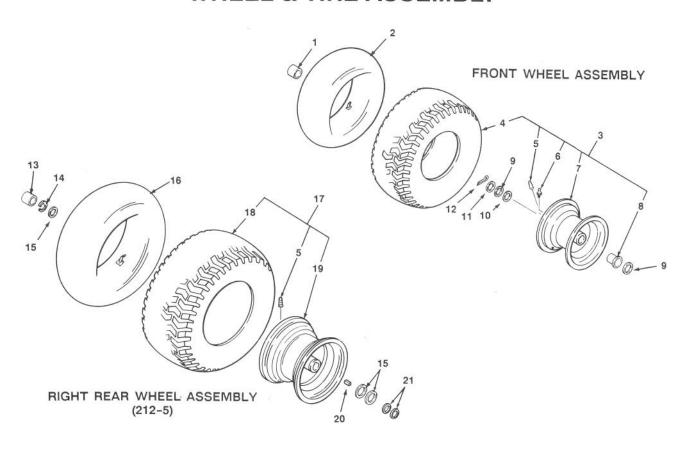


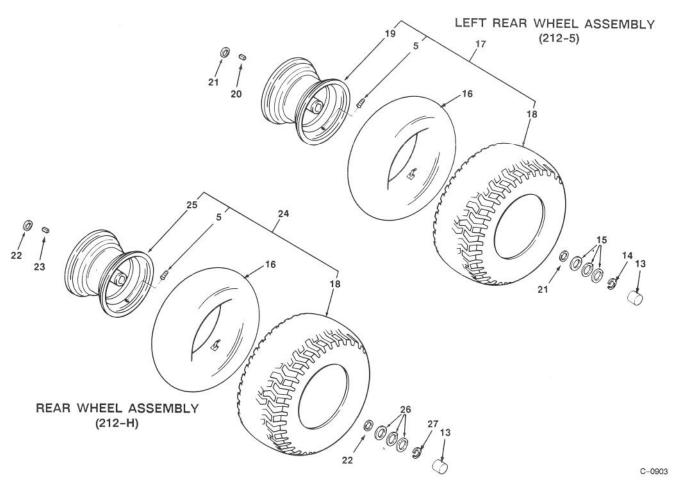
### FRONT AXLE & STEERING ASSEMBLY

		THOIT AXEL 0		 	ita Ao		Т
Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
No.  1 2 3 4 5 6 7 8 9 11 12 13 14	Part No.  114385 302-5 112847 113044 113030 111531 111406 111409 32120-93 112981 111413 111417 111418 111419 78-1991 78-3221 110391	Axle - Front Fitting - Grease Bracket - Support Tube Pin Spring Spindle - R.H. Spindle - L.H. Ring - Retaining Rod - Tie Shaft - Pinion Gear - Sector Bushing - Eccentric Washer Bracket - Steering Gear (212-5) Bracket - Steering Gear (212-H) Bushing		No. 19 20 22 25 26 27 28 29 30	111422 111423 78-3100 322-4 3253-4 32121-103 915001 3765 3231-28 108881 3230-22 3229-29 3256-23 3230-2 915002 933272 2844 32121-111 116480	Retainer Rod - Drag Link Wheel - Steering Screw - Cap Hex. Hd. Washer - Lock Pin - Spirol Nut - Lock Washer - Shim (.050") Bolt Nut - Lock Bolt Nut - Lock Washer Bolt Nut - Lock Pin - Spirol Washer - Special Pin - Spirol Coupler - Shaft	1 1 1 2 2 2 2 A/R 1 1 2 3 1 1 2 1 1 1
			8.0				

<sup>\*</sup>Not Illustrated

#### WHEEL & TIRE ASSEMBLY

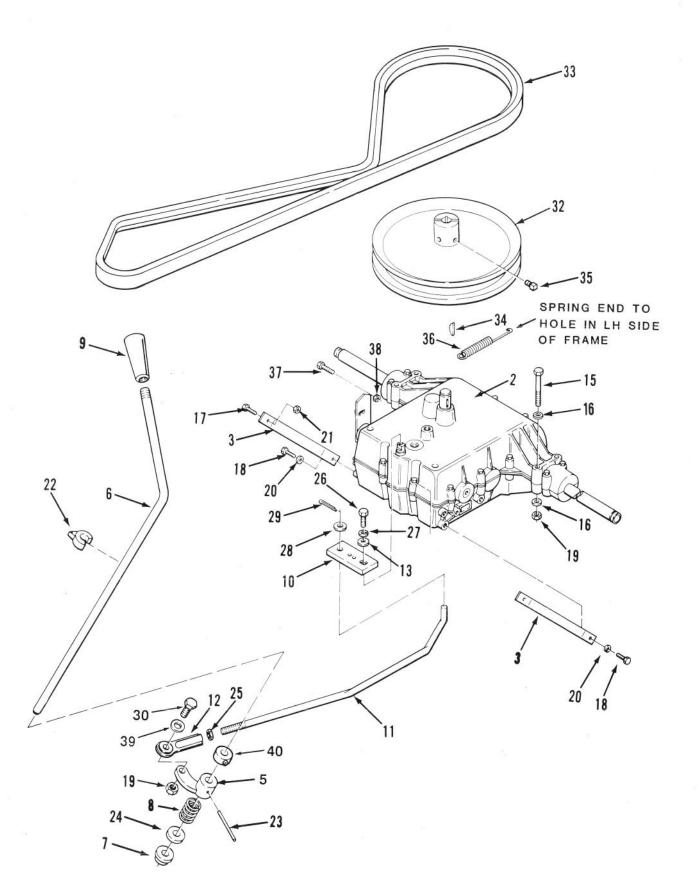




## WHEEL & TIRE ASSEMBLY

		VVIILLE					
Ref. No.	Part No.	Description	No. Used	Ref. No.		Description	No. Used
	Part No.  109154 100079 116883  116884 5108 109500 116885  116887 1278 5210 109262 3272-17 109261 32151-48 109262		No.	Ref.	Part No.  105450 116879  116880 116881  1120 1278 920251 5-1336 116892  116893		

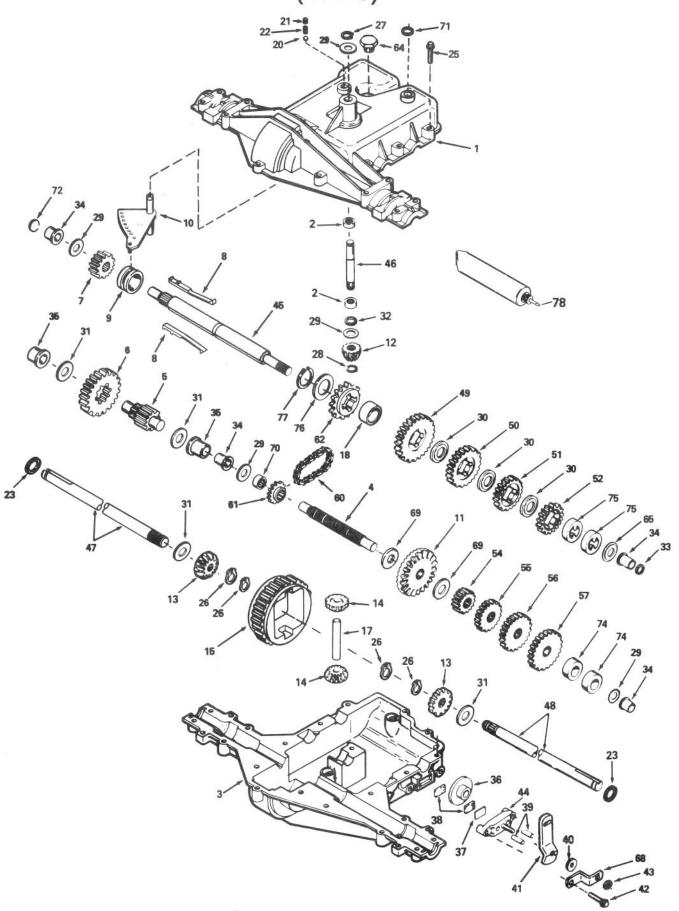
## TRANSMISSION ASSEMBLY (212-5)



TRANSMISSION ASSEMBLY (212-5)

	MANOMOON		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		(= : = -)	
Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
112982 111430 78-2020 5666 111432 112983 115198 115042 115043 104869 322-12 3256-23 900036 926720 3296-29 3253-4 915112	Transmission Assembly (Peerless Model 930–020) Strap – Torque Arm Shaft Bushing – Nylon Spring Knob Arm – Transmission Rod End – Rod Washer – Special Screw – Cap Hex. Hd. Washer Bolt – Carriage Screw Nut – Lock Washer – Lock Nut – Lock			113025 933273 3765 3220-2 329-5 3253-3 920268 3272-6 322-6 116120 114860 937225 3242-2 110769 322-5 915112 3256-23 78-2030	Pointer Pin - Spirol Washer - Shim Nut - Jam Screw - Cap Hex. Hd. Washer - Lock Washer Pin - Cotter Bolt Pulley - Transmission Belt - Transmission Drive Key Screw - Sq. Hd. Set Spring - Brake Return Bolt - Brake Stop Nut - Lock Washer - Flat Collar	Used  1 1 A/R 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	· · · · · · · · · · · · · · · · · · ·					s
	112982 111430 78-2020 5666 111432 112983 115198 115042 115043 104869 322-12 3256-23 900036 926720 3296-29 3253-4	Part No.   Description	Part No.   Description   Used	Part No.         Description         No. Used           Transmission Assembly (Peerless Model 930–020)         1         22           112982         Strap – Torque         2           111430         Arm         1           78–2020         Shaft         1           5666         Bushing – Nylon         1           111432         Spring         1           112983         Knob         1           115198         Arm – Transmission         1           115043         End – Rod         1           115043         End – Rod         1           322–12         Screw – Cap Hex. Hd.         4           3256–23         Washer         8           900036         Bolt – Carriage         2           926720         Screw         2           3296–29         Nut – Lock         5           3253–4         Washer – Lock         2           915112         Nut – Lock         2	Part No.   Description   No. Used   Ref. No.   Part No.	Part No.   Description   No. Used

# PEERLESS TRANSMISSION MODEL NO. 930-020 (212-5)

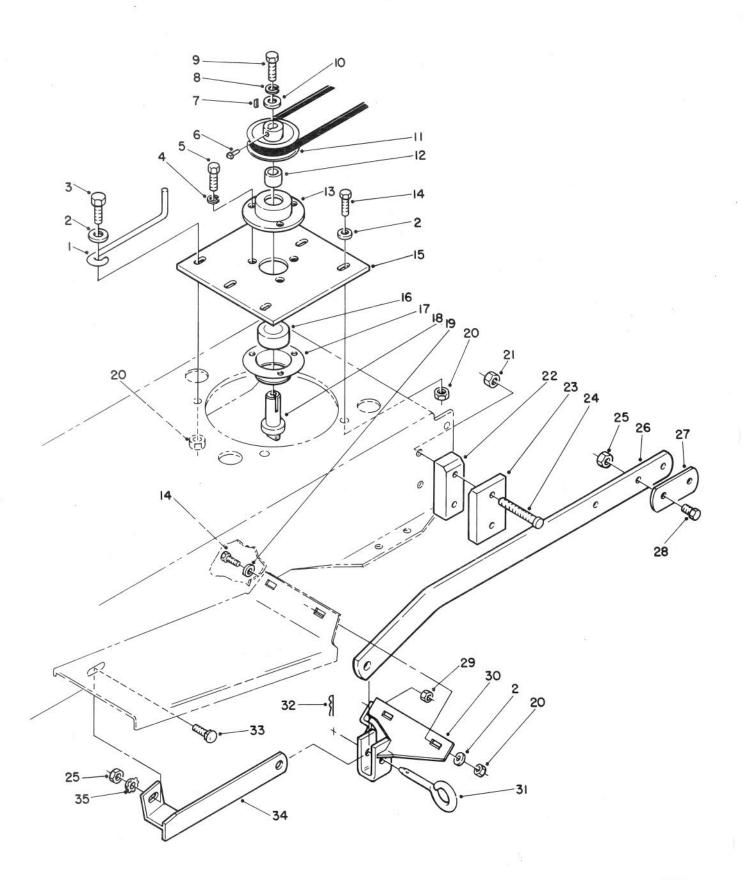


# PEERLESS TRANSMISSION MODEL NO. 930-020 (212-5)

			(2
Ref. No.	Part No.	Description	No. Used
1	772108	Cover - Transaxle	1
2	780086	Bearing - Needle	2
3	770102	Case - Transaxle	1
4	776260	Shaft - Counter	1
5	776219	Output Shaft & Pinion Assy.	1
6	778139	Gear - Output	
7	778136	Gear - Spur (15 teeth)	1
8	792136	Key - Shifter	2
9	784352	Collar - Shifter	1
10	784354	Shift Rod & Fork Assy.	1 1
11	778229	Gear - Bevel (42 teeth)	1
	778113A	Bevel Pinion - Input	
13	778221	Gear - Bevel Gear - Bevel Pinion	2
14	778068 778260	Gear - Ring	2 2 1
15 16	786139	Pin – Drive	1
18	786102	Spacer	1
20	792077	Ball - Steel	1
21	792078	Set Screw	1
22	792079	Spring	1
23	788061	Ring - Seal	2
25	792073	Screw - Flanged Hex. Hd.	17
26	792125	Ring - Retainer (Pkg. of 2)	4
27	792035	Ring - Retainer	1
28	788040	Ring - Retainer	1
29	780072	Washer - Thrust	5
30	780108	Washer - Thrust	4
31	780001	Washer	4
32	792001	Seal - O-Ring	1
33	788051	Seal - Square Cut	1
34	780105A	Bushing - Flanged	4
35	780118A	Bushing - Flanged Disk - Brake	2
36	790003	Plate – Brake Pad	1
37 38	790007 790006	Pad – Brake	2
30	790000	rad - blake	-

-5)			
Ref. No.	Part No.	Description	No. Used
39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 67 70 71 72 74 75 76 77 78	786026 792076 790039 792073 792075 790025 776315A 776135 774688 774747 778191 778125 778124A 778121A 778230 778151 778126A 778129A 786062A 786061 786124 792074 780109 786086 780051 786118 788069 786116 786071 786072 780090 788075 788067B	Pin – Dowel Washer – Flat Lever – Brake Screw – Flanged Hex Hd. Nut – Lock Holder – Brake Pad Shaft – Brake (4-keyed) Shaft – Input Axle (11–5/8" long) Axle (16–1/4" long) Gear – Spur (37 teeth) Gear – Spur (35 teeth) Gear – Spur (20 teeth) Gear – Spur (20 teeth) Gear – Spur (12 teeth) Gear – Spur (12 teeth) Gear – Spur (25 teeth) Gear – Spur (25 teeth) Gear – Spur (30 teeth) Chain – Roller Sprocket (10 teeth) Sprocket (14 teeth) Plug – Hex. Hd. Washer – Thrust Bracket – Brake Lever Washer – Thrust Spacer Seal – Square Cut Disk Spacer Spacer Washer – Thrust Ring – Retaining Grease (32 oz. bottle)	2 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

# SWEEPER P.T.O. ASSEMBLY (212-5)



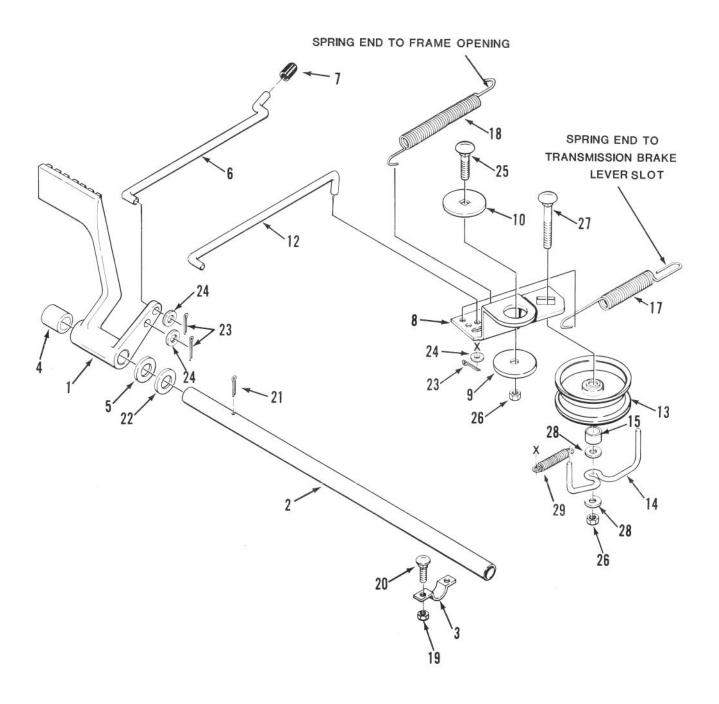
# SWEEPER P.T.O. ASSEMBLY (212-5)

			/
Ref. No.	Part No.	Description	No. Used
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	119350 3256-23 322-5 3253-3 321-2 3242-2 6366 3253-21 323-6 2844 114740 114741 1-2533 322-3 114686 102534 102536 116119 920267	Guide - Belt Washer - Flat Screw - Cap Hex. Hd. Washer - Lock Screw - Set Key - Square Washer - Lock Screw - Cap Hex. Hd. Washer Pulley Spacer - Shaft Cup - Bearing Screw - Cap Hex. Hd. Plate - Mounting Bearing - Ball Bering Cup & Nuts Shjaft - Drive Washer - Special	1 4 1 3 3 1 1 1 1 1 1 1 1 2

Ref. No.         Part No.         Description         No. Used           20         3296-29         Nut – Lock         7           21         3296-42         Nut – Lock         4           22         114762         Spacer – Rubber         2           23         114756         Block – Rubber         2           24         910842         Screw – Pan Hd.         4           25         3296-39         Nut – Lock         6           26         116784         Bar – Pivot         2           27         114757         Spacer         2           28         323-7         Screw – Cap Hex. Hd.         4           4         114723         Bracket – L.H.         1           31         106634         Pin – Tool         2           32         93505         Pin – Cotter Hair         2           33         3231-25         Bolt – Carriage         2           34         117389         Brace – L.H.         1           *         117390         Brace – R.H.         1           35         1336         Washer         2	-5)			
21   3296-42   Nut - Lock   4   222   114762   Spacer - Rubber   2   23   114756   Block - Rubber   24   910842   Screw - Pan Hd.   4   4   25   3296-39   Nut - Lock   6   6   116784   Bar - Pivot   2   27   28   323-7   Screw - Cap Hex. Hd.   4   29   915112   Nut - Hex.   2   20   114723   Bracket - L.H.   1   1   106634   Pin - Tool   2   29   33505   Pin - Cotter Hair   2   33   3231-25   Bolt - Carriage   3   117389   Brace - L.H.   1   1   1390   Brace - R.H.   1   1   1336   Washer   2   2   2   34   117390   Brace - R.H.   1   1   2   35   3231-35   336   Washer   2   34   34   35   35   35   35   35   35		Part No.	Description	No. Used
	No.  20 21 22 23 24 25 26 27 28 29 30 * 31 32 33 34 *	3296-29 3296-42 114762 114756 910842 3296-39 116784 114757 323-7 915112 114723 114724 106634 933505 3231-25 117389 117390	Nut - Lock Nut - Lock Spacer - Rubber Block - Rubber Screw - Pan Hd. Nut - Lock Bar - Pivot Spacer Screw - Cap Hex. Hd. Nut - Hex. Bracket - L.H. Bracket - R.H. Pin - Tool Pin - Cotter Hair Bolt - Carriage Brace - L.H. Brace - R.H. Washer	Used 7
		8		

<sup>\*</sup>Not Illustrated

## BRAKE & IDLER ASSEMBLY (212-5)

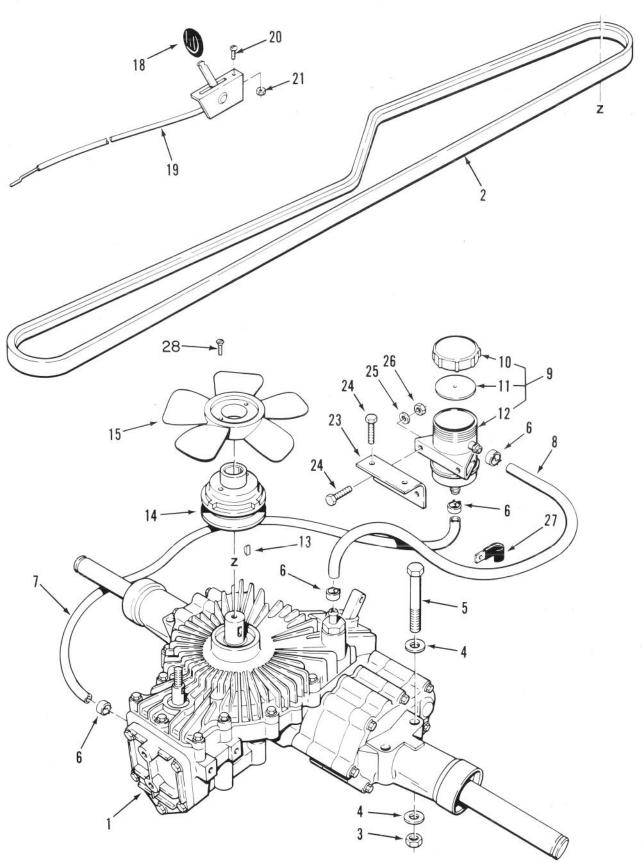


BRAKE & IDLER ASSEMBLY (212-5)

160			BRAKE & IDL	EH	A
	Ref. No.	Part No.	Description	No. Used	
	1 2 3 4 5 6 7 8 9 10 12 13 14 15	111436 111437 106288 110015 111712 112984 111439 114859 111418 111419 113129 111442 111443 104525	Pedal - Brake/Idler Shaft - Pedal Clamp - Shaft Spacer Washer - Wave Rod - Lock Grip Arm - Idler Bushing - Eccentric Washer Rod - Brake/Idler Pulley - Idler Guide - Belt Spacer	1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	

SEMBLY (212-5)			
Ref. No.	Part No.	Description	No. Used
17 18 19 20 21 22 23 24 25 26 27 28 29	111445 111446 3296-29 3230-16 3272-16 920215 3272-6 3256-23 3231-25 3296-39 3231-33 3256-24 116150	Spring - Brake Spring - Idler Nut - Lock Bolt - Carriage Pin - Cotter Washer Pin - Cotter Washer Bolt - Carriage Nut - Lock Bolt - Carriage Washer Spring - Extension	1 1 4 4 4 1 1 1 3 3 3 1 2 1 2 1

## TRANSMISSION ASSEMBLY (212-H)



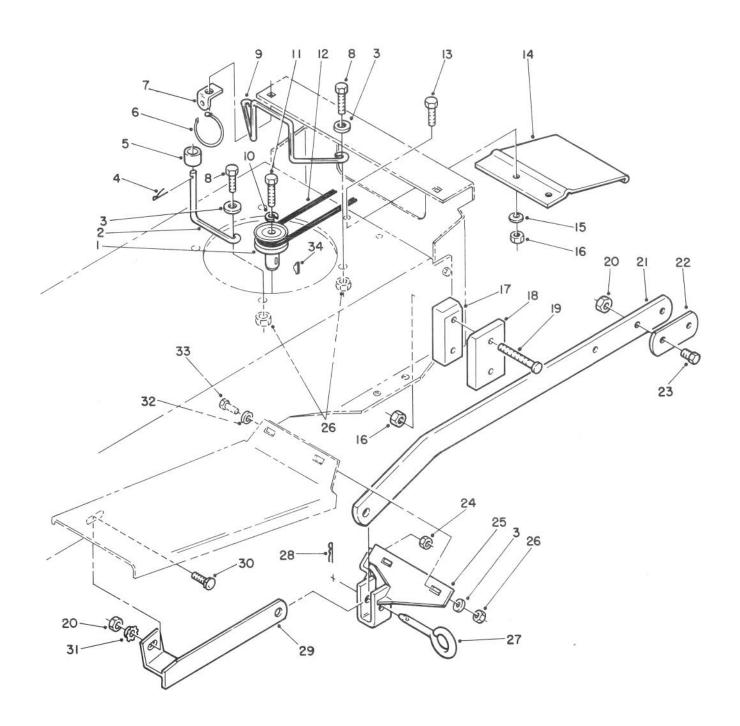
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TRANSMISSION ASSEMBLY (212-H)

Ref. No.	Part No.	Description	No. Used
1 2 3 4 5 6 7 8 9 10 11 12	114433 3296-29 3256-23 322-13 116180 114409 114693 79-1100 79-1080 114563 114564	Transmission Assembly (Eaton Model 750-019) Belt Nut - Lock Washer - Flat Bolt Clamp - Hose Hose Hose Reservoir Assembly (Incl. Ref. #10-12) Cover Gasket - Cover Reservoir	1 1 4 8 4 4 1 1
	4		
		15	
		rs.	
		27	
		9	
	8		

>	SE	INIBLY	(212–H)	
	Ref. No.	Part No.	Description	No. Used
	13 14 15 18 19 20 21 23 24 25 26 27 28	937222 115688 115687 108917 116126 910792 915740 116007 321-4 3256-22 3296-42 8830 911910	Key - Hi-Pro Pulley - Input Shaft Fan Knob Cable - Push Valve Screw Nut - Lock Bracket - Reservoir Bolt Washer - Flat Nut - Lock Clip Screw - Flat Hd.	1 1 1 1 2 2 1 4 2 2 2

# SWEEPER P.T.O. ASSEMBLY (212-H)

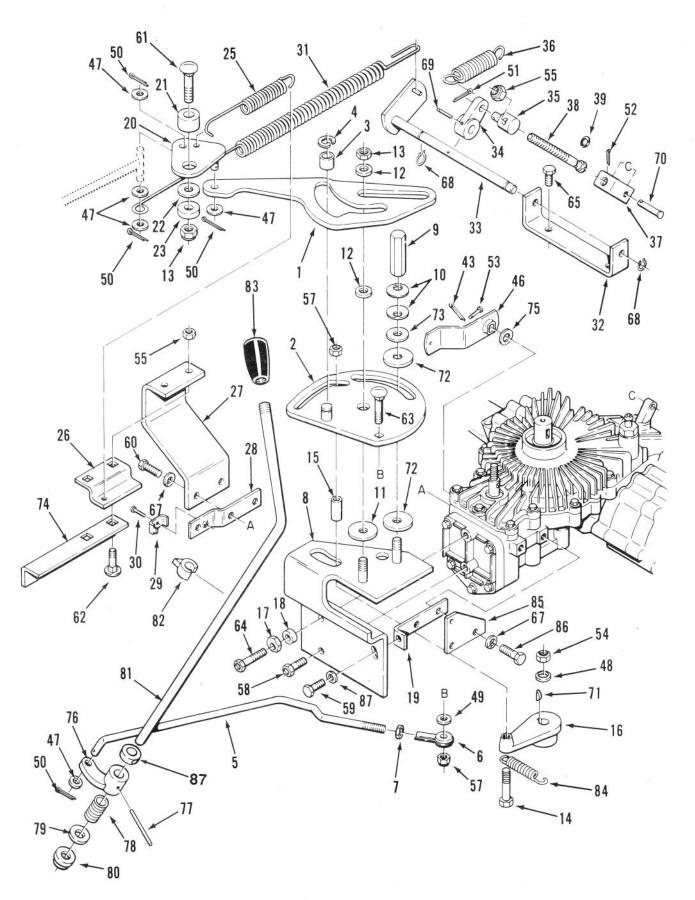


## SWEEPER P.T.O. ASSEMBLY (212-H)

			(2
Ref. No.	Part No.	Description	No. Used
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	3256-22 3296-42	Pulley - Drive Guide - Belt Washer - Flat Pin - Cotter Spacer Tie - Plastic Clip - Spring Screw - Cap Hex. Hd. Guide - Belt Washer - Lock Screw - Cap Hex. Hd. Belt - V Screw - Cap Hex. Hd. Shoe - Belt Washer - Flat Nut - Lock Spacer - Rubber Block - Rubber	117112231111212622

• • • •			
Ref. No.	Part No.	Description	No. Used
19 20 21 22 23 24 25 * 26 27 28 29 * 30 31 32 33 34	910842 3296-39 116784 114757 323-7 915112 114723 114724 3296-29 106634 933505 117389 117390 3231-25 1336 920267 322-3 937222	Screw - Pan Hd. Nut - Lock Bar - Pivot Spacer Screw - Cap Hex. Hd. Nut - Hex. Bracket - L.H. Bracket - R.H. Nut - Lock Pin - Tool Pin - Cotter Hair Brace - L.H. Brace - R.H. Bolt - Carriage Washer Washer - Special Screw - Cap Hex. Hd. Key - Hi-Pro	462242116221122221

## TRANSMISSION LINKAGE ASSEMBLY (212-H)

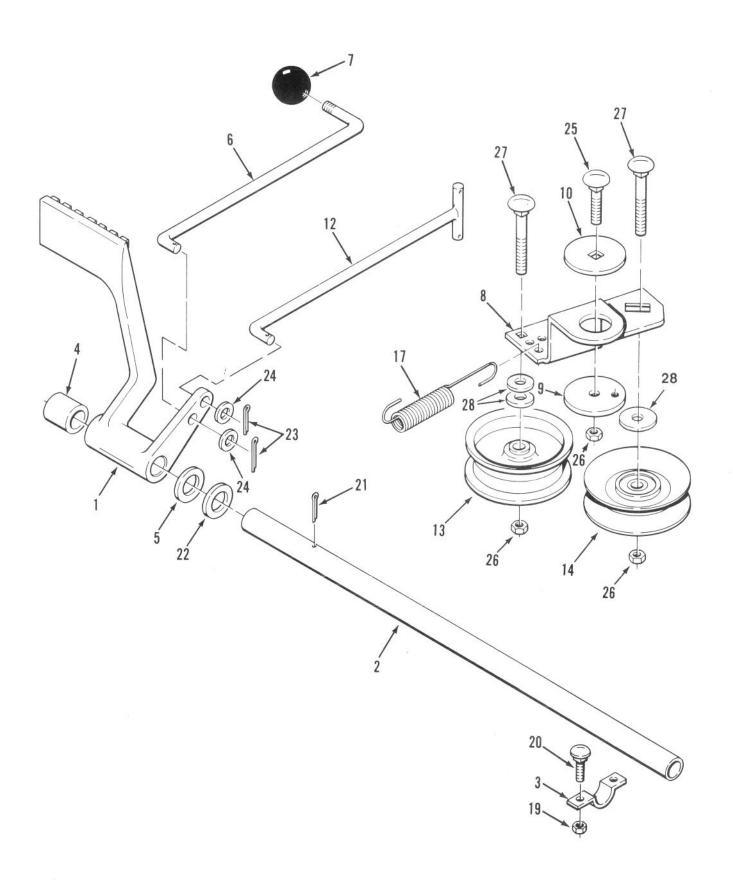


TRANSMISSION LINKAGE ASSEMBLY (212-H)

	1117	AMOINIOOIOM					IDLI (212-11)	
Ref. No.	Part No.	Description	1000000	No. sed	Ref.	I Part No.	Description	No. Used
No. 1 1 1 2 1 1 3 1 4 3 5 1 6 1 7 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			N	No.	Ref.	Part No.  3256-23 3256-24 3256-22 3272-6 3272-7 3272-2 932948 32146-2 3296-29 3296-42 926696 322-2 322-3 3231-4 3230-2 3229-2 926698 908016 3253-4 32151-52 32120-50 932948 937082 114821 3256-4 115677 920259 111430 933273 111432 3765 5666 78-3230 113025 112983 117326 117325 322-5		

<sup>\*</sup>Not Illustrated

## BRAKE & IDLER ASSEMBLY (212-H)

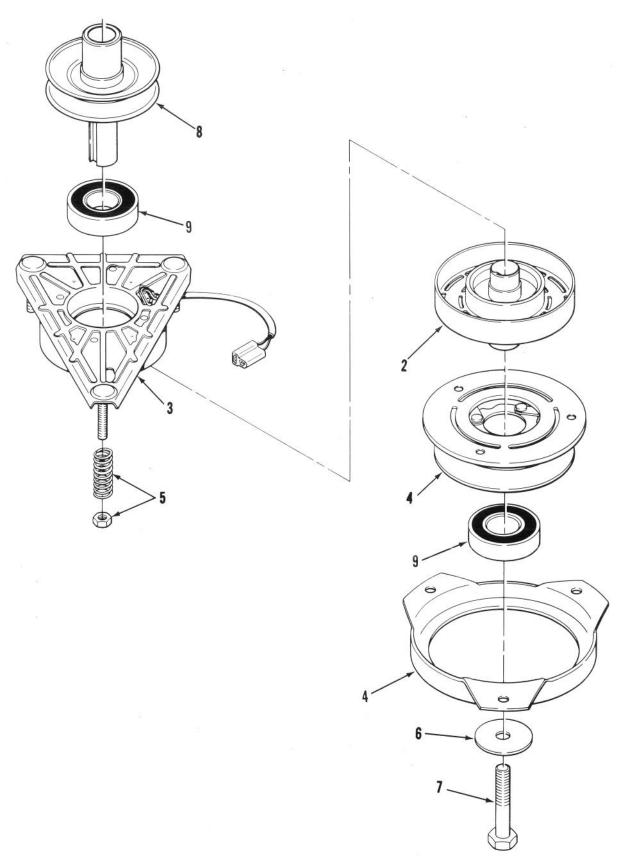


BRAKE & IDLER ASSEMBLY (212-H)

		BRAKE &	
Ref. No.	Part No.	Description	No. Used
1 2 3 4 5 6 7 8 9 10 12 13 14	114418 111437 106288 110015 111712 114705 111070 114034 111418 111419 114707 111442 109444	Pedal – Brake Shaft – Pedal Clamp – Shaft Spacer Washer – Wave Rod – Lock Knob Arm – Idler Bushing – Eccentric Washer Rod – Brake Pulley – Idler Pulley – Idler	1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

)	2F	MBLY (	(212–H)	<u> </u>
	Ref. No.	Part No.	Description	No. Used
	17 19 20 21 22 23 24 25 26 27 28 29	102572 3296-29 3230-1 3272-16 920215 3272-6 3256-23 3231-25 3296-39 3231-29 3256-4 3256-24	Spring – Idler Nut – Lock Bolt – Carriage Pin – Cotter Washer Pin – Cotter Washer Bolt – Carriage Nut – Lock Bolt – Carriage Washer Washer – Flat	1 4 4 1 1 3 3 1 3 2 2 2 2

## **ENGINE PULLEY & PTO CLUTCH ASSEMBLY**



C-0909

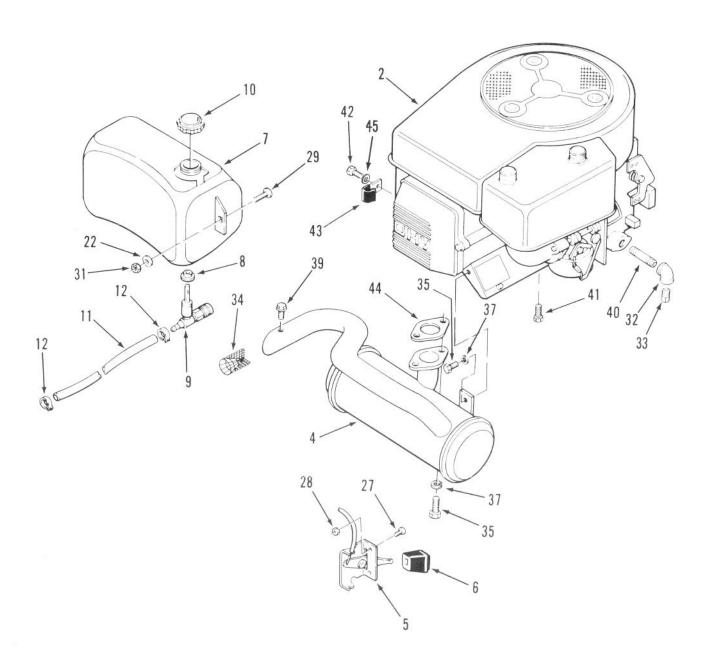
#### **ENGINE PULLEY & PTO CLUTCH ASSEMBLY**

	EI	NGINE PULLET & PI
Ref. No.	Part No.	Description No. Used
1 2 3	112849 113820 113821	Electric Clutch Assembly (Incl. Ref. #2-5) 1 Rotor Assembly 1 Field Assembly (Incl. Ref. #9) 1
4	113822	Armature & Pulley Assy. (Incl. Ref. #9)
	8	

Ref. No.	Part No.	Description	No. Used	
5 6 7 8 9	113823 112843 112853 112858 114064	Spring & Nut Assembly Washer Bolt Pulley – Engine Bearing – Ball	3 1 1 1 2	
	10	9		
		(*		
	2			
3				
=	2			

\*Not Illustrated

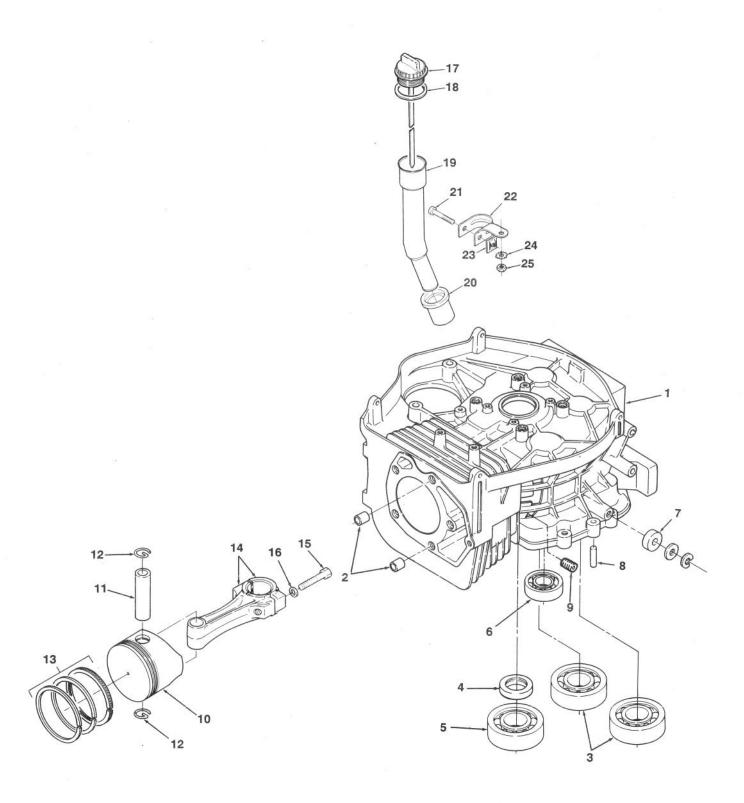
### **ENGINE FUEL & EXHAUST ASSEMBLY**



#### **ENGINE FUEL & EXHAUST ASSEMBLY**

				, ,				
Ref. No.	Part No.	Description	No. Used		Ref. No.	Part No.	Description	No Use
2 4 5 6 7 8	78-8550 116702 117256 116454 112153	Engine – 12HP TORO Power Plus Model No. E125V Type N/10964B Muffler Control – Throttle Knob Fuel Tank Assembly (Incl. Ref. #8 & 9) Bushing	1 1 1 1 1 1		28 29 31 32 33 34 35 37 39 40	915740 3230-1 3296-29 114764 NN10653 115356 113113 3253-4 911652 114636	Nut - Lock Bolt - Carriage Nut - Lock Fitting - 90° Plug - Pipe Arrester - Spark Screw - Hex. Hd. Washer - Lock Screw Extension - Oil Drain	
9 10 11 12 22 27	104048 111474 117225 2412-98 3256-23 111499	Valve Cap - Gas Line - Fuel Clamp - Hose Washer Screw - Pan Hd.	1 1 1 2 2 2 2		41 42 43 44 45	926696 48-7630 111392 117184 3253-3	Screw Bolt Clip - J Gasket Washer - Lock	
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### 12HP ENGINE CYLINDER BLOCK ASSEMBLY



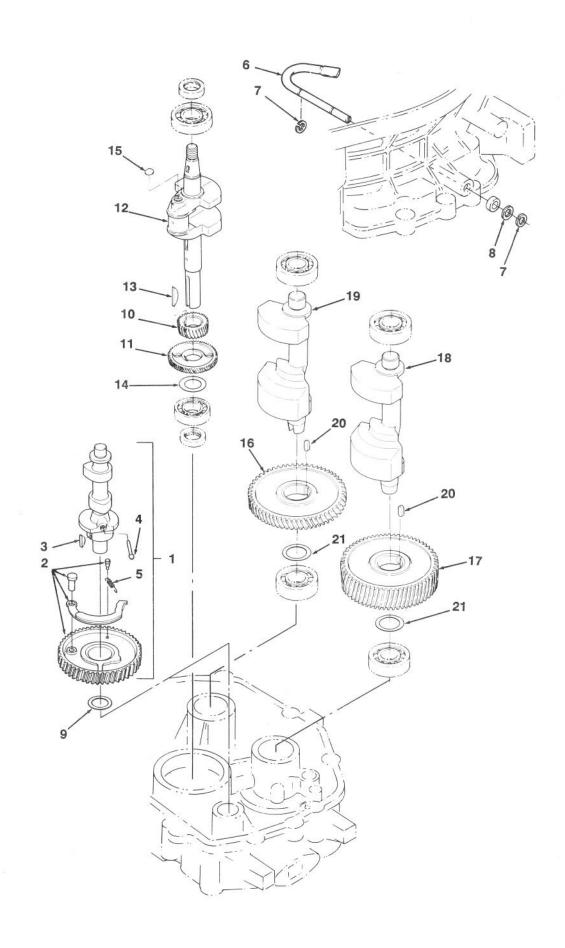
#### 12HP ENGINE CYLINDER BLOCK ASSEMBLY

		121	HP ENGINE CYL	TIME
	Ref.	Part No.	Description	No. Used
T	1	NN10852	Block - Cylinder	1
1		NN10626	Pin - Dowel	2
1	2	NN10678	Bearing - Ball	2
1	4	NN10569	Seal - Oil	1 1
1	5	NN10570	Bearing - Crankshaft	1 1
1	6	NN10571	Bearing - Camshaft	1 1
1	7	NN10646	Seal - Governor Shaft	1 1
1	8	79-5840	Pin - Alignment	2 1 1 1 1 2 1
	9	NN10653	Plug - Pipe	1
	10	NN10579	Kit – Piston	'
	10	1414 10379	(Standard)	
			(Incl. Ref. #11 & 12)	1
	*	NN10580	Kit – Piston	'
1		101010000	(.25mm Oversize)	
1			(Incl. Ref. #11 & 12)	1
-	*	NINITOEO1	Kit – Piston	'
		NN10581	(.50mm Oversize)	
1			(Incl. Ref. #11 & 12)	1 1
	44	NINITOEGO	Pin – Piston	1 1
	11	NN10582		2
	12	NN10583	Ring - Retaining	4
-	13	NN10584	Set – Piston Ring	
			(Standard)	1
-	*	NN10585	Set – Piston Ring	
			(.25mm Oversize)	1
	*	NN10586	Set - Piston Ring	
			(.50mm Oversize)	1
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Ref. No.	Part No.	Description	No. Used
14	NN10587	Kit - Connecting Rod (Standard) (Incl. Ref. #15 & 16)	1
*	NN10588	Kit – Connecting Rod (.25mm Undersize) (Incl. Ref. 15 & 16)	'
*	NN10589	Kit - Connecting Rod (.50mm Undersize) (Incl. Ref. #15 & 16)	1
15 16 17	NN10590 NN10591 NN10688	Bolt Washer Indicator	2 2
18 19	NN10323 NN10689	(Incl. Ref. #18) Seal - O-Ring Tube	1 1 1
20 21 22	NN10690 82-1560 NN10691	Seal Screw Bracket - Support	1 1 1 1 1 1 1 1
23 24 25	82-1700 NN10740 NN10768	Nut - Speed Washer - Lock Nut	1 1 1
	*		
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\*Not Illustrated

## 12HP ENGINE CRANKSHAFT & CAMSHAFT ASSEMBLY

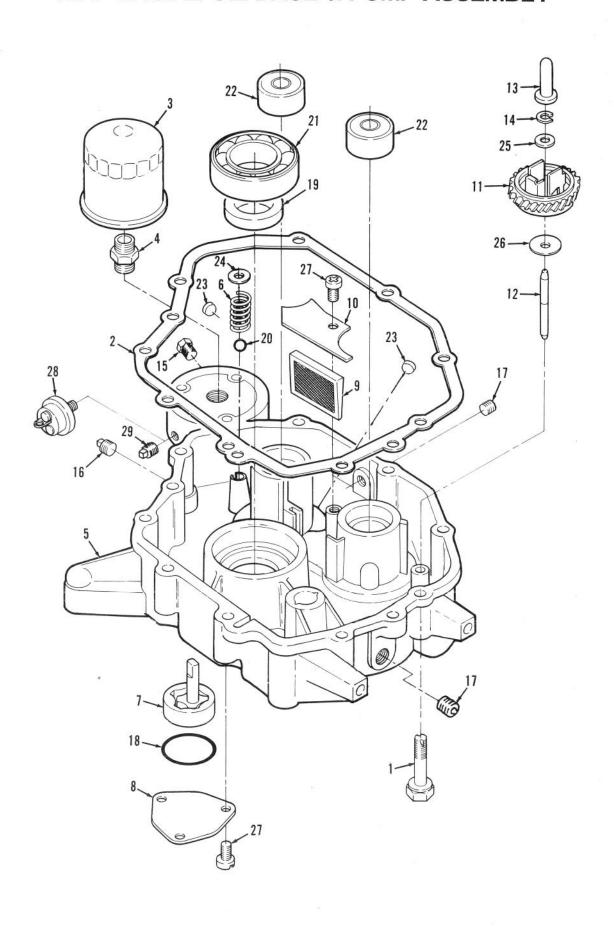


#### 12HP ENGINE CRANKSHAFT & CAMSHAFT ASSEMBLY

1 NN10627 Camshaft Assembly (Incl. Ref. #2-5) 1 2 NN10642 Camgear Assembly 1 3 NN10643 Key - Camgear 1 4 NN10644 Pin 1 5 NN10645 Spring 1 6 NN10640 Lever 1 7 NN10641 Clip - Retaining 2 8 82-1350 Washer 1 9 NN10630 Shim - Camshaft (.50mm) 1 * NN10631 Shim - Camshaft (.60mm) 1 * NN10632 Shim - Camshaft (.80mm) 1 * NN10633 Shim - Camshaft (.90mm) 1 * NN10634 Shim - Camshaft (.90mm) 1 * NN10635 Shim - Camshaft (1.00mm) 1 * NN10635 Shim - Camshaft (1.00mm) 1 10 NN10742 Gear - Crankshaft 1 11 NN10743 Gear - Balancer 1 12 NN10744 Crankshaft 1	Ref.	Part No.	Description	No.
Comparation   Comparation   Comparation	No.	7/35-7/27	*	Used
2       NN10642       Camgear Assembly       1         3       NN10643       Key - Camgear       1         4       NN10644       Pin       1         5       NN10645       Spring       1         6       NN10640       Lever       1         7       NN10641       Clip - Retaining       2         8       82-1350       Washer       1         9       NN10630       Shim - Camshaft       (.50mm)       1         *       NN10631       Shim - Camshaft       (.80mm)       1         *       NN10632       Shim - Camshaft       (.90mm)       1         *       NN10633       Shim - Camshaft       (1.00mm)       1         *       NN10634       Shim - Camshaft       (1.20mm)       1         *       NN10635       Shim - Camshaft       (1.20mm)       1         10       NN10742       Gear - Crankshaft       1         11       NN10743       Gear - Balancer       1         12       NN10744       Crankshaft       1	1	NN10627		4
3       NN10643       Key - Camgear       1         4       NN10644       Pin       1         5       NN10645       Spring       1         6       NN10640       Lever       1         7       NN10641       Clip - Retaining       2         8       82-1350       Washer       1         9       NN10630       Shim - Camshaft       (.50mm)         *       NN10631       Shim - Camshaft       (.60mm)         *       NN10632       Shim - Camshaft       (.90mm)       1         *       NN10633       Shim - Camshaft       (1.00mm)       1         *       NN10634       Shim - Camshaft       (1.20mm)       1         *       NN10635       Shim - Camshaft       (1.20mm)       1         10       NN10742       Gear - Crankshaft       1         11       NN10743       Gear - Balancer       1         12       NN10744       Crankshaft       1	_	NINI40040	(IIICI, Rei, #2-5)	
4 NN10644 Pin 1 5 NN10645 Spring 1 6 NN10640 Lever 1 7 NN10641 Clip – Retaining 2 8 82–1350 Washer 1 9 NN10630 Shim – Camshaft (.50mm) 1 * NN10631 Shim – Camshaft (.60mm) 1 * NN10632 Shim – Camshaft (.80mm) 1 * NN10633 Shim – Camshaft (.90mm) 1 * NN10634 Shim – Camshaft (.90mm) 1 * NN10635 Shim – Camshaft (1.00mm) 1 * NN10635 Shim – Camshaft (1.20mm) 1 10 NN10742 Gear – Crankshaft 1 11 NN10743 Gear – Balancer 1 12 NN10744 Crankshaft 1	2			
5         NN10645         Spring         1           6         NN10640         Lever         1           7         NN10641         Clip – Retaining         2           8         82–1350         Washer         1           9         NN10630         Shim – Camshaft         (.50mm)         1           *         NN10631         Shim – Camshaft         (.60mm)         1           *         NN10632         Shim – Camshaft         (.80mm)         1           *         NN10633         Shim – Camshaft         (.90mm)         1           *         NN10634         Shim – Camshaft         (1.00mm)         1           *         NN10635         Shim – Camshaft         (1.20mm)         1           10         NN10742         Gear – Crankshaft         1           11         NN10743         Gear – Balancer         1           12         NN10744         Crankshaft         1				
6 NN10640 Lever 7 NN10641 Clip - Retaining 8 82-1350 Washer 9 NN10630 Shim - Camshaft (.50mm) * NN10631 Shim - Camshaft (.60mm)  * NN10632 Shim - Camshaft (.80mm)  * NN10633 Shim - Camshaft (.90mm)  * NN10634 Shim - Camshaft (.90mm)  * NN10635 Shim - Camshaft (1.00mm)  * NN10635 Shim - Camshaft (1.20mm)  10 NN10742 Gear - Crankshaft 11 NN10743 Gear - Balancer 12 NN10744 Crankshaft 11				
9 NN10630 Shim - Camshaft (.50mm) 1  * NN10631 Shim - Camshaft (.60mm) 1  * NN10632 Shim - Camshaft (.80mm) 1  * NN10633 Shim - Camshaft (.90mm) 1  * NN10634 Shim - Camshaft (.90mm) 1  * NN10635 Shim - Camshaft (1.00mm) 1  * NN10635 Shim - Camshaft (1.20mm) 1  10 NN10742 Gear - Crankshaft 1  11 NN10743 Gear - Balancer 1  12 NN10744 Crankshaft 1				
9 NN10630 Shim - Camshaft (.50mm) 1  * NN10631 Shim - Camshaft (.60mm) 1  * NN10632 Shim - Camshaft (.80mm) 1  * NN10633 Shim - Camshaft (.90mm) 1  * NN10634 Shim - Camshaft (.90mm) 1  * NN10635 Shim - Camshaft (1.00mm) 1  * NN10635 Shim - Camshaft (1.20mm) 1  10 NN10742 Gear - Crankshaft 1  11 NN10743 Gear - Balancer 1  12 NN10744 Crankshaft 1	6			1
9 NN10630 Shim - Camshaft (.50mm) 1  * NN10631 Shim - Camshaft (.60mm) 1  * NN10632 Shim - Camshaft (.80mm) 1  * NN10633 Shim - Camshaft (.90mm) 1  * NN10634 Shim - Camshaft (.90mm) 1  * NN10635 Shim - Camshaft (1.00mm) 1  * NN10635 Shim - Camshaft (1.20mm) 1  10 NN10742 Gear - Crankshaft 1  11 NN10743 Gear - Balancer 1  12 NN10744 Crankshaft 1		[4] [4] [4] [4] [4] [4] [4] [4] [4] [4]		4
* NN10631				1 1
* NN10631 Shim - Camshaft (.60mm) 1  * NN10632 Shim - Camshaft (.80mm) 1  * NN10633 Shim - Camshaft (.90mm) 1  * NN10634 Shim - Camshaft (.90mm) 1  * NN10635 Shim - Camshaft (1.00mm) 1  * NN10635 Shim - Camshaft (1.20mm) 1  10 NN10742 Gear - Crankshaft 1  11 NN10743 Gear - Balancer 1  12 NN10744 Crankshaft 1	9	NN 10630		1
* NN10632 Shim - Camshaft (.80mm) 1  * NN10633 Shim - Camshaft (.90mm) 1  * NN10634 Shim - Camshaft (.90mm) 1  * NN10635 Shim - Camshaft (1.00mm) 1  * NN10635 Shim - Camshaft (1.20mm) 1  10 NN10742 Gear - Crankshaft 1  11 NN10743 Gear - Balancer 1  12 NN10744 Crankshaft 1	*	NN10631	Shim - Camshaft	
* NN10633 Shim - Camshaft (.90mm) 1  * NN10634 Shim - Camshaft (1.00mm) 1  * NN10635 Shim - Camshaft (1.20mm) 1  10 NN10742 Gear - Crankshaft 1 11 NN10743 Gear - Balancer 1 12 NN10744 Crankshaft 1	*	NN10632	Shim - Camshaft	
* NN10634 Shim - Camshaft (1.00mm) 1  * NN10635 Shim - Camshaft (1.20mm) 1  10 NN10742 Gear - Crankshaft 1  11 NN10743 Gear - Balancer 1  12 NN10744 Crankshaft 1	*	NN10633	Shim - Camshaft	
* NN10635 Shim - Camshaft (1.20mm) 1 10 NN10742 Gear - Crankshaft 1 11 NN10743 Gear - Balancer 1 12 NN10744 Crankshaft 1	*	NN10634		1
(1.20mm) 1 10 NN10742 Gear - Crankshaft 1 11 NN10743 Gear - Balancer 1 12 NN10744 Crankshaft 1	*		(1.00mm)	1
10         NN10742         Gear - Crankshaft         1           11         NN10743         Gear - Balancer         1           12         NN10744         Crankshaft         1			(1.20mm)	1
11         NN10743         Gear - Balancer         1           12         NN10744         Crankshaft         1	10	NN10742		1
		NN10743		1
13 NN10745 Key – Gear 1	12	NN10744	Crankshaft	1
	13	NN10745	Key - Gear	1

α	CAIVISI	TAPT ASSEMBL	. 1
Ref. No.	Part No.	Description	No. Used
14	NN10746	Shim - Crankshaft (.20mm)	1
*	NN10747	Shim - Crankshaft	
*	NN10748	(.30mm) Shim - Crankshaft	1
*	NN10749	(.40mm) Shim - Crankshaft	1
*	79-5850	(.50mm) Shim - Crankshaft	1
*	79-5860	(.70mm) Shim - Crankshaft	1
15	NN10750	(.80mm) Plug	1
16	NN10751	Gear	1
17	NN10752	Gear	1
18	NN10753	Shaft	1
19	NN10754	Shaft	l i
20	NN10755	Key - Gear	2
21	NN10756	Shim - Balancer Shaft (.50mm)	1
*	NN10757	Shim - Balancer Shaft (.60mm)	1
*	NN10758	Shim - Balancer Shaft (.70mm)	1
*	NN10759	Shim - Balancer Shaft (.80mm)	1
*	NN10760	Shim - Balancer Shaft (.90mm)	1
*	NN10761	Shim - Balancer Shaft (1.00mm)	1
*	NN10762	Shim - Balancer Shaft (1.20mm)	1

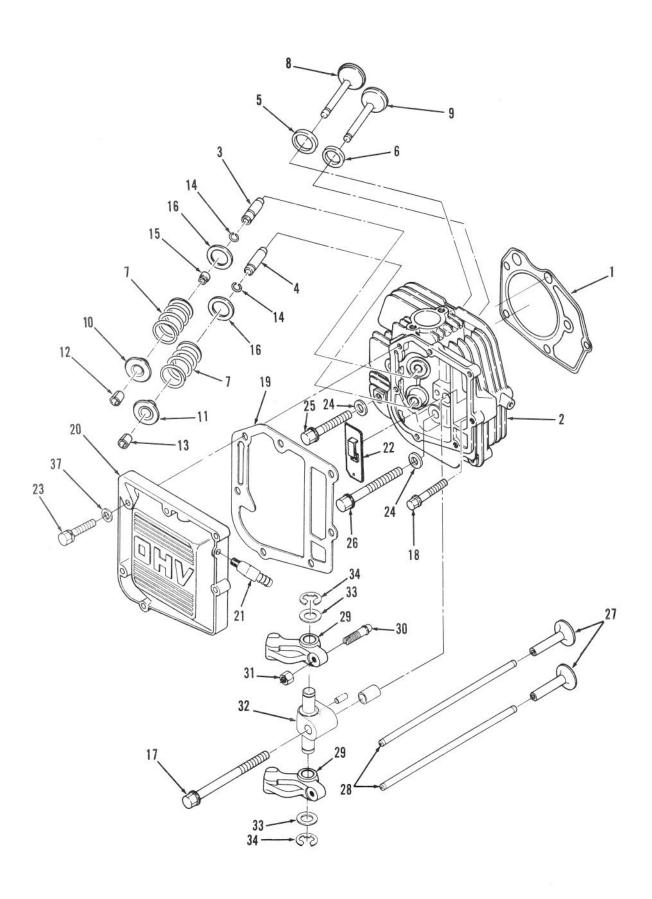
## 12HP ENGINE OIL BASE & PUMP ASSEMBLY



### 12HP ENGINE OIL BASE & PUMP ASSEMBLY

		III LIVAIIVE						
Ref. No.	Part No.	Description		No. Used	Ref. No.	Part No.	Description	No. Used
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	NN10680 NN10681 NN10684 NN10685 NN10675 NN10133 NN10572 NN10573 NN10577 NN10578 NN10636 NN10637 NN10638 NN10639 NN10687	Bolt Gasket - Oil Base Filter - Oil Adapter - Oil Filter Base - Oil Spring - Relief Valve Pump - Oil Cover - Oil Pump Screen - Oil Pickup Cover - Screen Gear - Governor Shaft - Governor Sleeve - Governor Stop - Governor Plug - Pipe		9 1 1 1 1 1 1 1 1 1 1 2	16 17 18 19 20 21 22 23 24 25 26 27 28 29	82-1130 NN10686 NN10575 NN10569 NN10534 NN10677 NN10678 59-0760 NN10539 NN10628 NN10629 NN10868 NN10813 NN10813	Plug - Pipe Plug - Pipe Seal - O-Ring Seal - Oil Ball - Steel Bearing - Ball Bearing - Ball Plug Ring - Retaining Washer - Flat Washer - Flat Screw - Torx Pan Hd. Switch - Oil Pressure Plug - Pipe	1 2 1 1 1 2 2 1 1 1 4 1 1
			8					

## 12HP ENGINE CYLINDER HEAD & VALVES ASSEMBLY

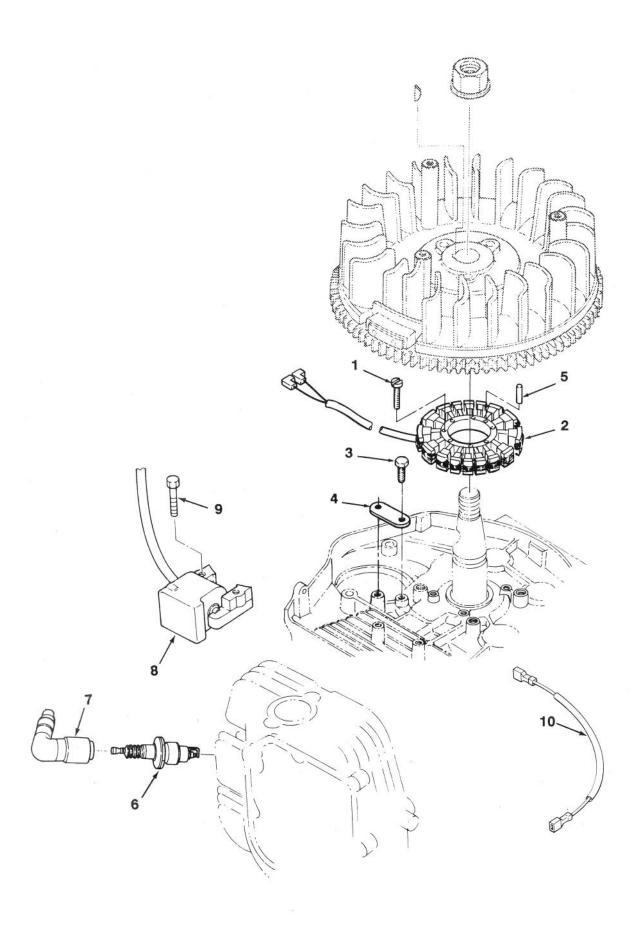


#### 12HP ENGINE CYLINDER HEAD & VALVES ASSEMBLY

1	Ref.	Part No.	Description	No. Used	Ref.	Part No.	Description	No. Used
	1 2 * 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	NN10593 NN10594 79–5880 79–5870 NN10597 NN10598 NN10599 NN10600 NN10601 NN10602 NN10603 NN10604 NN10605 NN10606 NN10607	Cylinder Head Assembly (Incl. Ref. #3-16) Cylinder Head Assembly (Incl. Ref. #3-6) Guide - Intake Valve Guide - Exhaust Valve Seat - Intake Valve Seat - Exhaust Valve Spring - Valve Valve - Intake Valve - Exhaust Retainer - Intake Retainer - Exhaust Lock - Intake Lock - Exhaust Ring Seal - Intake Washer Bolt	1 1 1 1 1 1 1 1 1 2 1 1 2 1 2 1	19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36	NN10610 NN10611 NN10612 NN10613 NN10614 NN10615 NN10616 NN10617 NN10618 NN10619 NN10620 NN10621 NN10622 NN10623 NN10623 NN10624 NN10625 NN10626	Cover – Valve Fitting – 45° Breather Screw – Hex. Socket Hd. Washer Bolt Bolt Tappet Rod – Push Rocker Arm Assembly (Incl. Ref. #30 & 31) Screw Nut Shaft – Rocker Arm Washer – Rocker Arm Clip – Retainer Pin – Dowel Pin – Dowel (Hollow)	1 1 1 1 7 2 2 2 2 2 2 2 1 2 2 1

<sup>\*</sup>Not Illustrated

### 12HP ENGINE IGNITION ASSEMBLY

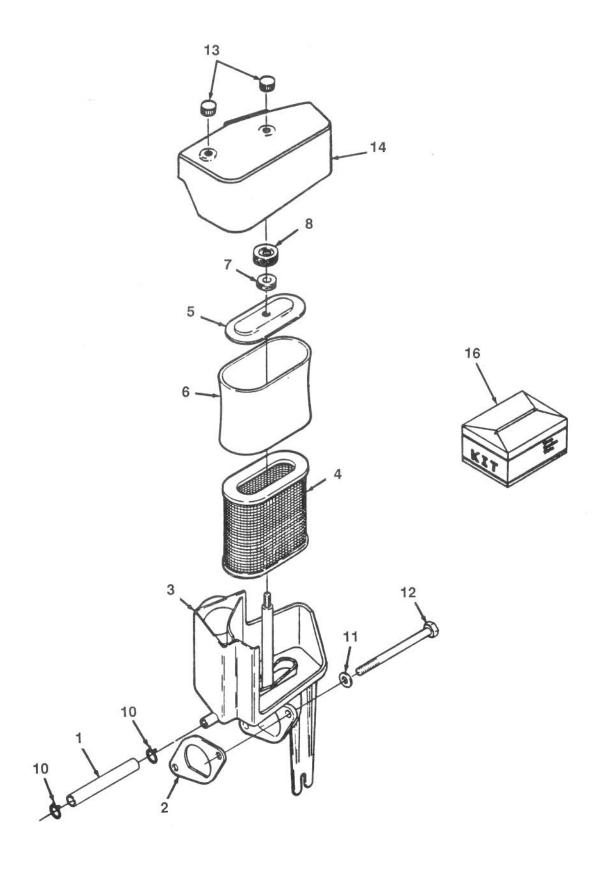


# 12HP ENGINE IGNITION ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1 2 3 4 5	NN10735 NN10734 NN10733 79–5890 79–5900	Screw - Torx Pan Hd. Stator Bolt - Hex. Hd. Clamp - Cord Pin - Alignment	2 1 1 1 2
			X+
		El El	
		T 17	
	2		
		-	

Ref. No.	Part No.	Description	No. Used
6 7 8 9 10	NN10820 NN10729 NN10730 NN10731 NN10673	Plug – Spark Lead Coil – Ignition Bolt – Hex. Hd. Harness – Regulator	1 1 1 2 1
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		± 2	
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	1.58	*	10
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### 12HP ENGINE AIR CLEANER ASSEMBLY



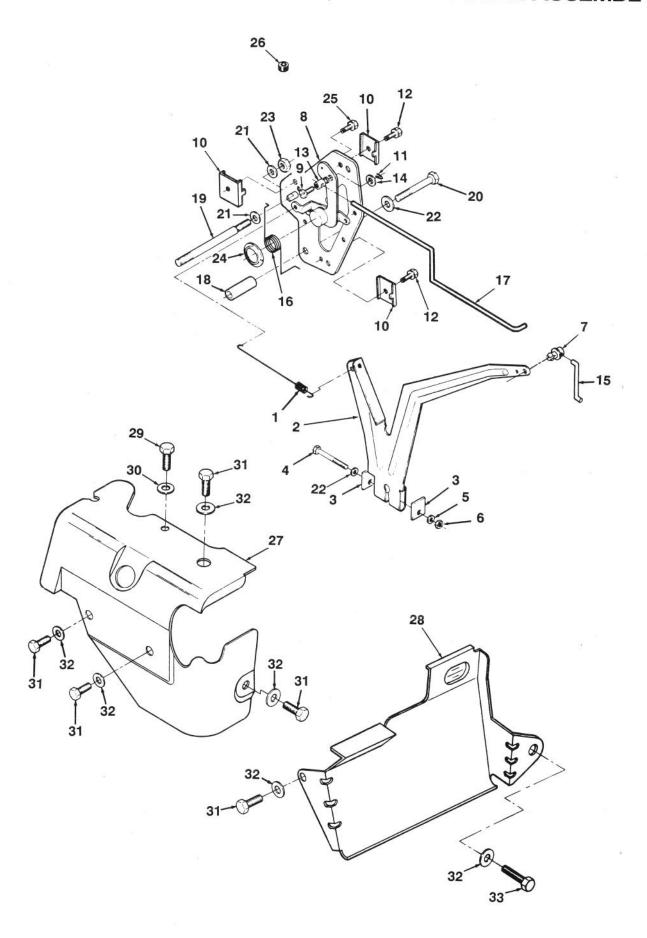
#### 12HP ENGINE AIR CLEANER ASSEMBLY

		12111	ENGIN	ar /	VIII '
Ref. No.	Part No.	Des	scription		No. Used
1 2 3 4 5 6 7 8	NN10693 NN10694 NN10899 NN10872 NN10697 NN10698 NN10704 NN10703	Hose - B Gasket Adapter Element Cover - E Wrapper Grommet Knob	Element - Element		1 1 1 1 1 1 1 1 1

LANEIT ACCEMBET								
Ref. No.	Part No.	Description	No. Used					
10 11 12 13 14 16	NN10812 82-1350 NN10702 NN10700 NN10799 79-5910	Clamp - Hose Washer - Flat Screw - Cap Hex. Hd. Knob Cover - Air Cleaner Kit - Air Cleaner (Incl. Ref. #2-8 & 13-15)	2 2 2 2 1 1					

<sup>\*</sup>Not Illustrated

# 12HP ENGINE GOVERNOR LINKAGE & COVER ASSEMBLY



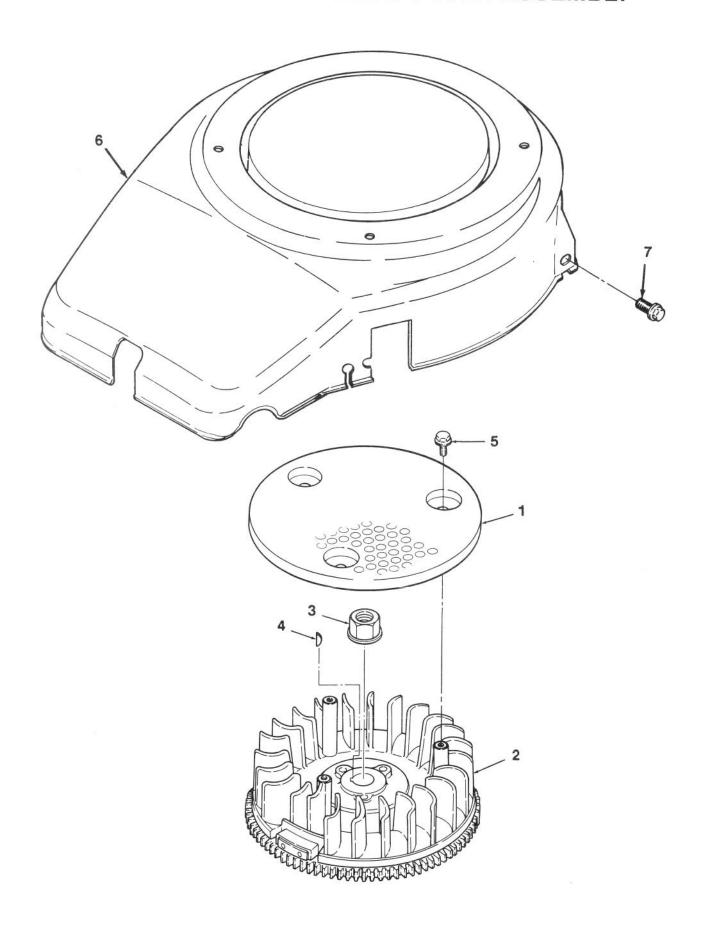
#### 12HP ENGINE GOVERNOR LINKAGE & COVER ASSEMBLY

12	HP EN	GINE GOVERNO	)K LI
Ref. No.	Part No.	Description	No. Used
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	NN10657 NN10647 NN10648 NN10648 NN10740 NN10768 NN10674 NN10651 NN10652 NN10653 59-0720 72-3900 NN10656 59-0850 NN10658 NN10654 NN10659	Spring - Governor Lever - Governor Washer - Governor Lever Screw - Cap Hex. Hd. Washer - Lock Nut - Hex. Clip - Link Throttle Plate Assembly Screw - Machine Clamp - Cable Pin - Cotter Screw - Thread Forming Swivel - Choke Lever Washer - Flat Link - Throttle Spring - Choke Linkage Link - Choke	1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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AGE & COVEIT ASSEMBLE								
Ref. No.	Part No.	Description	No. Used					
	NN10660 NN10661 NN10817 82-1340 82-1350 NN10663 NN10785 NN10683 NN10722 NN10723 NN10725 82-1340 NN10726 82-1350 NN10727	Spacer Stud Screw - Thread Forming Washer - Flat Washer - Flat Nut - Hex. Ring - Retaining Screw - Thread Forming Plug - Pipe Housing - Cylinder Air Deflector - Air Screw - Cap Hex. Hd. Washer - Flat Screw - Cap Hex. Hd. Screw - Cap Hex. Hd.						

\*Not Illustrated

# 12HP ENGINE FLYWHEEL & COVER ASSEMBLY

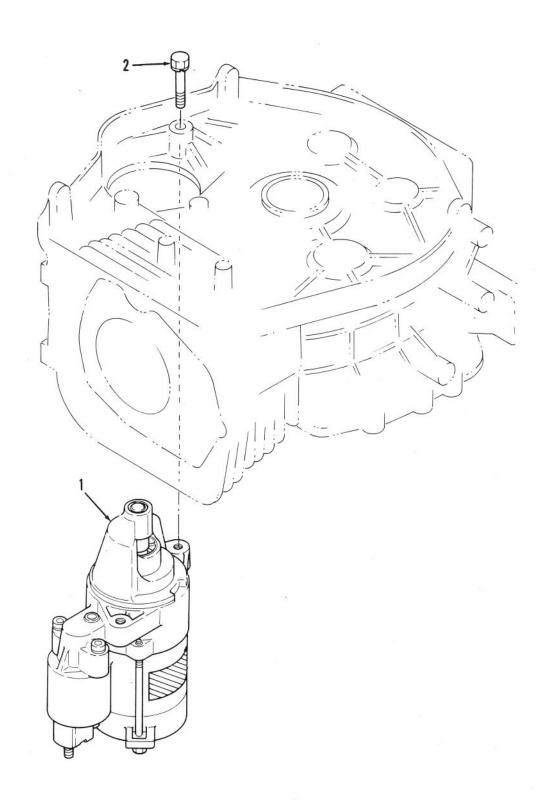


#### 12HP ENGINE FLYWHEEL & COVER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1 2 3 4	NN10711 NN10712 NN10713 NN10714	Screen Blower Wheel Assembly Key Screw - Hex. Hd.	1 1 1 3
		323	

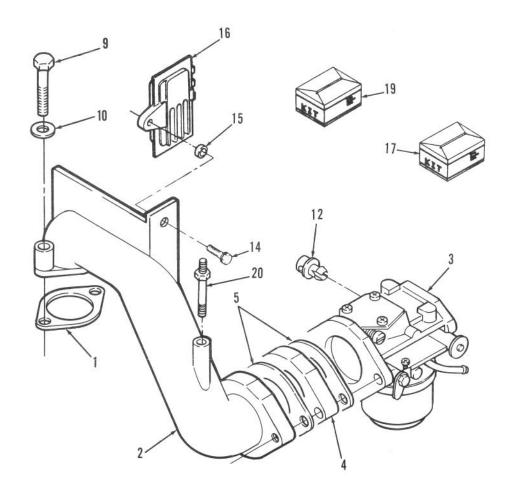
Ref. No.	Part No.	Description	No. Used
Ref. No. 5 6 7	Part No.  NN10715 NN10720 NN10721	Nut Housing – Blower Bolt	No. Used  1 1 4

# 12HP ENGINE STARTER ASSEMBLY



### 12HP ENGINE STARTER ASSEMBLY

Ref.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	NN10739	Starter	1	2	NN10738	Screw - Cap Hex. Hd.	2
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		20 E					2
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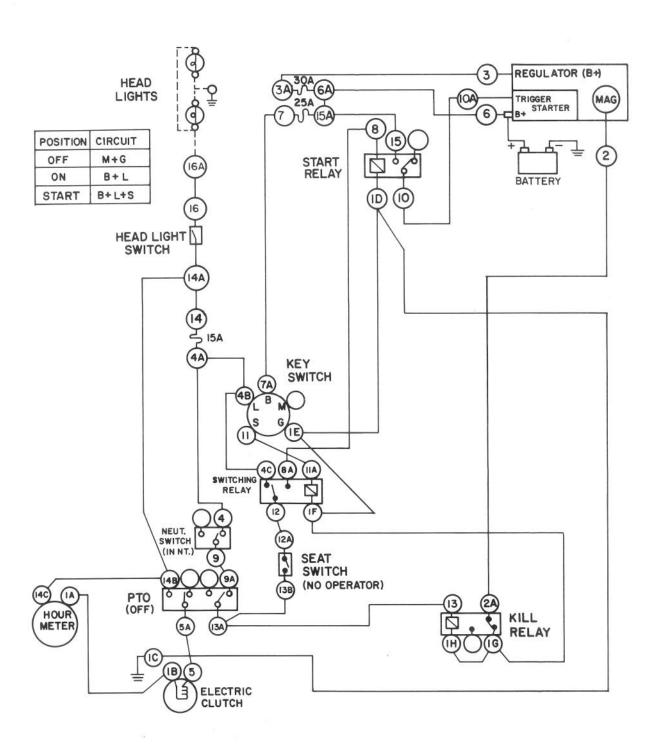


# 12HP ENGINE CARBURETOR ASSEMBLY

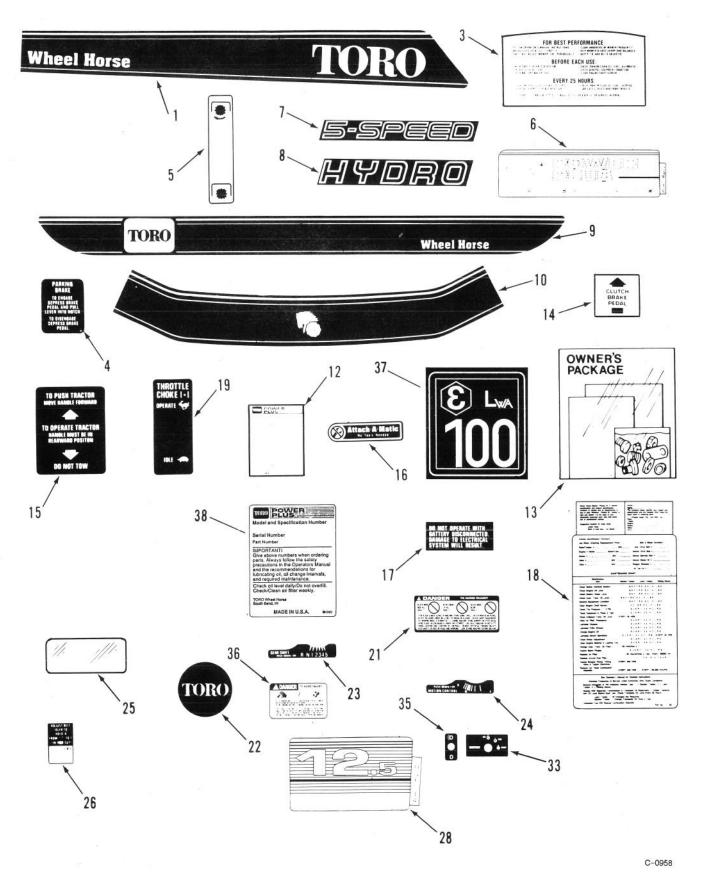
Ref. No.	Part No.	Description	No. Used
1 2 3 4 5 9 10	NN10666 NN10818 NN10668 NN10669 NN10670 79–5820 79–5830	Gasket Elbow – Intake Carburetor Assembly Insulator Gasket Screw – Cap Hex. Hd. Washer – Flat	1 1 1 2 2 2 2

Ref. No.	Part No.	Description	No. Used
12 14 15 16 17 19 20	NN10674 NN10792 NN10218 NN10794 NN10261 NN10907 NN10701	Clip – Link Screw – Hex. Washer Hd. Bushing Regulator – Voltage Kit – Float Kit – Carburetor Repair Stud	2 1 1 1 1 1 1 1

#### WIRING DIAGRAM (212-5 & 212-H)



#### **DECAL & MISCELLANEOUS PARTS ASSEMBLY**



## **DECAL & MISCELLANEOUS PARTS ASSEMBLY**

		JAL & MIGGELL							
Ref. No.	Part No.	Description	No. Used	- 23	Ref. No.	Part No.	Description	No. Used	
1	117474	Decal - Hood R.H. (212-5)	1		14 15	111632 114442	Decal - Clutch & Brake Decal - Hydro Push	1	
*	117472	Decal - Hood R.H. (212-H)	1		16	115196	(212-H) Decal - Attach-a-Matic	1 1	
*	117475	Decal - Hood L.H. (212-5)	1		17 18	111926 115398	Decal - Electrical System Decal - Maintenance	1 1	
*	117473	Decal - Hood L.H. (212-H)	1		19 21	111706 112670	Decal - Throttle Decal - Danger	1 1	
3 4	116590 111327	Decal - Hood Rear Decal - Parking Brake	1		22 23	120040 114944	Decal - TORO Decal - Shift 5-Speed	1	
5	78-8440 118600	Decal - PTO Clutch Decal - Power Plus	1		24	114051	(212–5) Decal – Motion Control	1	
7	117512	Decal - 5-Speed (212-5)	2		25	112403	(212-H) Decal - VIN Overlay	1 1 1	
8	117511	Decal - Hydro (212-H)	2		26 28	113370 118610	Decal – PTO Adjustment Decal – Power Plus	1 1	
10	117760 116874	Decal – Fender Decal – Hood Front	1		33 35 37	78-8480 78-8490 114621	Decal – Ignition Decal – Lights Decal – Noise	1 1	
*	807322 807323	Loose Parts Package (212-5) Loose Parts Package	1		38	117800	Decal - Engine Spec.	1	
	807323	(212-H)	1						
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<sup>\*</sup>Not Illustrated

# **PART NUMBER INDEX**

	FAR			DEN I	NDEV			
Part No.	Description	Pg. Re	ef. o. Qty.	Part No.	Description	Pg.	Ref.	
1120	Key - Square	11 20		109355	Description Fuse - 15 Amp.			Qty.
1278	Washer050"		9 A/R	109444	Pulley - Idler		43 14	1
1278	Washer050"	11 2		109447	Gear - Spacer	27 25	18	1
1278	Washer - Shim (.050")	5 22	2 A/R	109500	Fitting - Grease	11	6	2
1336	Washer	17 35		109547	Hook	7	4	2
1336	Washer	23 3		109553	Cover - Battery Terminal	7	28	1
2534	Clip - Spring	23	7 2	109779	Nut	5	41	2
2844	Washer	17 10		109779	Nut - Jam	25	13	2
2844	Washer - Special	9 39		109989	Spacer - Nylon	3	27	4
3023	Clip	7 59		110015	Spacer	19	4	1
3765	Washer - Shim		4 A/R	110015	Spacer	27	4	1
3765	Washer - Shim	25 79		110180	Mat - Footrest	5	7	2
3765	Washer - Shim (.050")		9 A/R	110189	Rod - End	25	6	1
5108 5210	Valve - Stem Washer015"		5 4 0 A/R	110370	Pulley - Idler	5	44	1
5210	Washer - Shim (.015")		* A/R	110391	Bushing	9	18	1
5666	Bushing Nylon	25 80		110769 111070	Spring - Brake Return	13	36	1
5666	Bushing - Nylon	13 7		111076	Knob	27	7	1
5977	Bushing - Nyliner	1 38		111327	Wire - Solenoid/Battery Decal - Parking Brake	7	7	1
6366	Key - Square	17 7		111392	Clip	53 1	10	1
7228	Bulb - Light	1 26		111392	Clip - J	31	43	1 2
8830	Clip	5 37		111397	Plate - Front Axle Support	5	4	1
8830	Clip	21 27	7 2	111406	Spindle - R.H.	9	7	1
100079	Tube - Inner	11 2	2 2	111409	Spindle - L.H.	9	8	1
100305	Washer - Friction	25 1		111413	Shaft - Pinion	9	12	1
100309	Spacer - Cam	25 12		111417	Gear - Sector	9	13	1
100365	Washer - Spring Disc	25 10		111418	Bushing - Eccentric	9	14	1
100571	Tie - Cable	7 27	500	111418	Bushing - Eccentric	19	9	1
100656 101884	Bearing - Cam Return	25 3		111418	Bushing - Eccentric	27	9	1
102138	Nut - Switch Switch - Light	7 3		111419	Washer	9	15	1
102133	Bearing - Ball	17 16		111419 111419	Washer	19	10	1
102536	Bering Cup & Nuts	17 17		111422	Washer Retainer	27	10	1
102572	Spring - Idler	27 17		111423	Rod - Drag Link	9	19	1
102950	Washer - Tab	7 65		111430	Arm	13	5	1
103995	Washer - Special	1 12	2 1	111430	Arm		76	1
104047	Bushing	31 8		111432	Spring	13	8	1
104048	Valve	31 9		111432	Spring		78	1
104524	Trunnion	25 35		111436	Pedal - Brake/Idler	19	1	1
104525 104859	Spacer Spacer - Lift Link	19 15		111437	Shaft - Pedal	19	2	1
104869	Washer - Special	25 23 13 13		111437	Shaft - Pedal	27	2	1
104926	Body - Connector	7 50		111439 111439	Grip Grip		48	1
104962	Battery	7 1		111442	Pulley - Idler	19	7	1
105302	Connector - 5 Terminal	7 41		111442	Pulley - Idler		13 13	1
105450	Tube - Inner	11 16	3 2	111443	Guide - Belt		14	1
105490	Clamp	7 74	1	111445	Spring - Brake		17	1
105503	Bushing	3 7		111446	Spring - Idler		18	1
105842	Battery	7 *		111467	Panel - Console	5	9	1
106288 106288	Clamp - Shaft Clamp - Shaft	19 3 27 3		111474	Cap - Gas		10	1
106634	Pin - Tool	27 3 5 64		111498 111499	Body - Connector		46	2
106634	Pin - Tool	17 31		111499	Screw - Pan Hd. Screw - Pan Hd.		10	4
106634	Pin - Tool	23 27		111524	Link	31		2
106661	Cam	25 17		111527	Spring		30 31	2
106948	Tray - Battery	7 3	1	111531	Spring	9	6	1
107677	Spring - Brake	25 36	1	111632	Decal - Clutch & Brake		14	1
107831	Socket - Connector	7 79		111684	Bucket - Light		23	1
108547	Reflector	1 14		111685	Retainer		24	1
108881	Nut - Lock	9 31		111688	Clamp	25	29	1
108889	Bumper	3 13		111706	Decal - Throttle	53	19	1
108917 109102	Knob Fuse - 25 Amp.	21 18 7 *		111712	Washer - Wave	19	5	1
109102	Hubcap	11 1		111712	Washer - Wave	27	5	1
109193	Rivet - Pop	1 15		111926 112153	Decal - Electrical System		17	1
109230	Retainer - Belt	5 47		112403	Fuel Tank Assembly Decal - VIN Overlay		7	1
109261	Hubcap	11 13		112670	Decal - Vin Overlay Decal - Danger		25	1
109262	Washer050"	11 15		112744	Bracket - Pivot R.H.	53 2 3	21	1
109262	Washer - Hubcap	11 11		112745	Bracket - Pivot L.H.	3	4	1
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	B !!	Pg.	Ref.	041	Part No.	Description	Pg. I	No. (	Otv
Part No.	Description		No.			•	23	*	1
112757	Wire - Solenoid/Starter	7	8	1	114724	Bracket - R.H.			1
112837	Spring - Seat	3	22	2	114740	Pulley	17		
112843	Washer	29	6	1	114741	Spacer - Shaft	17		1
112847	Bracket - Support	9	3	1	114756	Block - Rubber	17		2
112849	Electric Clutch Assembly	29	1	1	114756	Block - Rubber		18	2
112850	Plate - Frame Support	5	3	1	114757	Spacer	17	27	2
112853	Bolt	29	7	1	114757	Spacer	23	22	2
112858	Pulley - Engine	29	8	1	114762	Spacer - Rubber	17	22	2
112925	Washer - Backing	1	30	1	114762	Spacer - Rubber	23	17	2
		3	16	2	114764	Fitting - 90°	31	32	1
112961	Plate	5	6	1	114812	Spacer	23	5	1
112977	Support - Rear Axle	9	11	i		(CEAN) 18		25	1
112981	Rod - Tie				114818	Spring		72	2
112982	Strap - Torque	13	3	2	114821	Washer - Friction			
112983	Knob	13	9	1	114851	Plate - Frame Support		63	1
112983	Knob	25	83	1	114859	Arm - Idler	19	8	1
112984	Rod - Lock	19	6	1	114860	Belt - Transmission Drive		33	1
113025	Pointer	13	22	1	114944	Decal - Shift 5-Speed		23	1
113025	Pointer	25	82	1	114989	Bracket - L.H.		49	1
113030	Pin	9	5	2	114990	Bracket - R.H.	5	*	1
113044	Tube	9	4	1	115042	Rod	13	11	1
113113	Screw - Hex. Hd.	31	35	3	115043	End - Rod	13	12	1
113116	Retainer	5	38	2	115191	Guide - Belt	23	2	1
	Rod - Brake/Idler	19	12	1	115196	Decal - Attach-a-Matic		16	1
113129	Nut - Hex.	7	64	1	115198	Arm - Transmission		10	1
113179		53	26	1	115204	Harness - Headlight	7	29	1
113370	Decal - PTO Adjustment		6	2		7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		73	1
113589	Tie - Plastic	23	2	1	115230	Switch - Clutch		34	1
113820	Rotor Assembly	29			115356	Arrester - Spark	31		
113821	Field Assembly	29	3	1	115398	Decal - Maintenance		18	1
113822	Armature & Pulley Assy.	29	4	1	115413	Clevis	1	32	2
113823	Spring & Nut Assembly	29	5	3	115414	Cable - Hood Lanyard	1	27	1
113852	Plate - Seat Pivot	3	3	1	115677	Bracket	25	74	1
114034	Arm - Idler	27	8	1	115678	Plate - Mounting	25	28	1
114051	Decal - Motion Control	53	24	1	115686	Pulley - Drive	23	1	1
114064	Bearing - Ball	29	9	2	115687	Fan	21	15	1
114385	Axle - Front	9	1	1	115688	Pulley - Input Shaft	21	14	1
114389	Fender	1	1	1	115858	Clip - Snap-In	5	59	2
114401	Plate - Cam	25	2	1	115860	Clip - Snap-In	5	58	1
	Spacer	25	15	1	115968	Belt - V	23	12	1
114402	Support - Cam Plate	25	8	1	115990	Guide - Belt	23	9	1
114403	Plate - Neutral Pivot	25	20	1			23	14	1
114404				1	116005	Shoe - Belt			
114409	Hose	21	7		116007	Bracket - Reservoir	21	23	1
114410	Bracket - Torque	25		1	116119	Shjaft - Drive	17	18	1
114416	Plate - Neutral Return	25	1	1	116120	Pulley - Transmission	13		1
114417	Plate - Rear Drawbar	5	2	1	116126	Cable - Push Valve	21	19	1
114418	Pedal - Brake	27	1	1	116150	Spring - Extension	19	29	1
114433	Belt	21	2	1	116180	Clamp - Hose	21	6	4
114442	Decal - Hydro Push	53	15	1	116262	Socket - Light	1	25	1
114563	Gasket - Cover	21	11	1	116287	Bolt - Adjusting	25	38	1
114564	Reservoir	21	12	1	116338	Switch - Ignition	7	22	1
114610	Roller - Cam	5	5	2	116339	Rod - Speed Control	25	5	1
114621	Decal - Noise	53		1	116340	Arm - Motion Control			1
114636	Extension - Oil Drain		40	1	116397	Relay	7	80	3
114656	Support - Angle		19	i	116398	Plate - Arm	25	46	1
			34	1					4
114663	Plate				116454	Knob	31	6	1
114665	Clevis	25		1	116480	Coupler - Shaft	9	42	1
114666	Bracket	25		1	116590	Decal - Hood Rear	53	3	1
114668	Bracket - Spring		26	1	116591	Headlight Bar Assembly	1	9	1
114670	Pivot - Brake	25			116601	Bar - Light	1	22	1
114686	Plate - Mounting		15	1	116702	Muffler	31	4	1
114693	Hose	21		1	116738	Key - Ignition	7	23	2
114695	Nut - Special	25	9	1	116784	Bar - Pivot	17	26	2
114697	Spacer	25		1	116784	Bar - Pivot			2
114698	Spring - Brake		31	1	116800	Hood & Grill	1	2	1
114705	Rod - Lock	27		1	116874	Decal - Hood Front	53	10	1
	Rod - Brake		12	1	116879	Rear Wheel & Tire Assy.		17	2
114707			15	1					
114721	Tube - Drain				116880	Tire - Rear	11		2
114723	Bracket - L.H.		30		116881	Rear Wheel Assembly			2
114723	Bracket - L.H.		25		116883	Front Wheel & Tire Assy.	- 11	3	2
114724	Bracket - R.H.	17	*	1	116884	Tire - Front	11	4	2
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	PART NOW	DL	-17		IADEV	(Continued)	
Dort No.	Description	Pg.	Ref. No. (	O+1/	Part No.	Description	Pg. Ref. No. No. Qty.
Part No. 116885	Front Wheel Assembly	11	7	2	786026	Pin - Dowel	15 39 2
116887	Bushing - Flange	11	8	4	786061	Sprocket (10 teeth)	15 61 1
116892	Rear Wheel & Tire Assy.		24	2	786062A	Chain - Roller	15 60 1
116893	Rear Wheel Assembly	11	25	2	786071	Spacer	15 74 1
117142	Bracket - Fuse		55	1	786072	Spacer	15 75 1
117184	Gasket	31	44	1	786086	Bracket - Brake Lever	15 68 1
117225	Line - Fuel	31	11	1	786102	Spacer	15 18 1
117256	Control - Throttle	31	5	1	786116	Disk	15 72 1
117316	Hold-Down - Battery	7	5	1	786118	Spacer	15 70 1
117325	Bracket - Spring		85	1	786124	Sprocket (14 teeth)	15 62 1
117326	Spring		84	1	786139	Pin - Drive	15 16 1
117343	Keeper - Latch	5	11	2	788040	Ring - Retainer	15 28 1
117344	Handle Assembly	1	6	2	788051	Seal - Square Cut	15 33 1
117389	Brace - L.H.	17	34	1	788061	Ring - Seal	15 23 2
117389	Brace - L.H.	23	29	1	788067B		15 78 1
117390	Brace - R.H.	17	*	1	788069	Seal - Square Cut	15 71 1
117390	Brace - R.H.	23	*	1	788075	Ring - Retaining	15 77 1
117431	Rivet - Pop	5	12	4	790003	Disk - Brake	15 36 1
117432	Rivet - Pop	1	7	4	790006	Pad - Brake	15 38 2
117472	Decal - Hood R.H.	53	*	1	790007	Plate - Brake Pad	15 37 1
117473	Decal - Hood L.H.	53	*	1	790025	Holder - Brake Pad	15 44 1
117474	Decal - Hood R.H.	53	1	1	790039	Lever - Brake	15 41 1
117475	Decal - Hood L.H.	53	*	1	792001	Seal - O-Ring	15 32 1
117511	Decal - Hydro	53	8	2	792035	Ring - Retainer	15 27 1
117512	Decal - 5-Speed	53	7	2	792073	Screw - Flanged Hex Hd.	15 42 2
117760	Decal - Fender	53	9	1	792073	Screw - Flanged Hex. Hd.	15 25 17
117800	Decal - Engine Spec.	53	38	1	792074	Plug - Hex. Hd.	15 64 1
118600	Decal - Power Plus	53	6	1	792075	Nut - Lock	15 43 1
118610	Decal - Power Plus	53	28	1	792076	Washer - Flat	15 40 1
119350	Guide - Belt	17	1	1	792077	Ball - Steel	15 20 1
120040	Decal - TORO	53	22	1	792078	Set Screw	15 21 1
120860	Washer075"	11	26	6	792079	Spring	15 22 1
120930	Holder - Fuse	7	14	1	792125	Ring - Retainer (Pkg. of 2)	15 26 4
770102	Case - Transaxle	15	3	1	792136	Key - Shifter	15 8 2
772108	Cover - Transaxle	15	1	1	807322	Loose Parts Package	53 * 1
774688	Axle (11-5/8" long)	15		1	807323	Loose Parts Package	53 * 1
774747	Axle (16-1/4" long)	15		1	900036	Bolt - Carriage	5 60 2
776135	Shaft - Input	15		1	900036	Bolt - Carriage	13 17 2
776219 776260	Output Shaft & Pinion Assy. Shaft - Counter	15 15	5 4	1	908011	Screw - Cap Hex. Hd.	23 11 1
776315A	Shaft - Brake (4-keyed)	15		1	908016 910792	Bolt Screw	25 65 2
778068	Gear - Bevel Pinion	15		2	910796	Screw	21 20 2
778113A	Bevel Pinion - Input	15		1	910808	Screw	5 52 2 1 18 4
778121A	Gear - Spur (20 teeth)	15		1	910837	Screw	5 26 1
778123A	Gear - Spur (25 teeth)	15		1	910842	Screw - Pan Hd.	17 24 4
778124A	Gear - Spur (30 teeth)	15		1	910842	Screw - Pan Hd.	23 19 4
778125	Gear - Spur (35 teeth)	15		1	910948	Screw	7 71 2
778126A	Gear - Spur(20 teeth)	15	56	1	911459	Bolt	25 14 1
778127A	Gear - Spur (25 teeth)	15		1	911652	Screw	31 39 1
778129A	Gear - Spur (30 teeth)	15	58	1	911910	Screw - Flat Hd.	21 28 2
778136	Gear - Spur (15 teeth)	15	7	1	913111	Screw - Machine	1 29 2
778139	Gear - Output	15	6		915001	Nut - Lock	9 28 2
778151	Gear - Spur (15 teeth)	15	55	1	915002	Nut - Lock	9 36 2
778191	Gear - Spur (37 teeth)	15	49	1	915112	Nut - Hex.	5 62 2
778221	Gear - Bevel	15	13	2	915112	Nut - Hex.	17 29 2
778229	Gear - Bevel (42 teeth)		11	1	915112	Nut - Hex.	23 24 2
778230	Gear - Spur (12 teeth)	15	54	1	915112	Nut - Lock	13 21 2
778260	Gear - Ring	15	15	1	915112	Nut - Lock	13 38 1
780001	Washer	15	31	4	915551	Nut	1 8 2
780051	Washer -Thrust	15	69	2	915564	Nut - Hex.	7 69 2
780072	Washer - Thrust	15	29	5	915732	Nut - Lock	7 72 2
780086	Bearing - Needle	15	2	2	915740	Nut - Hex.	5 25 4
780090	Washer - Thrust		76	1	915740	Nut - Lock	1 28 1
780105A	Bushing - Flanged	15	34	4	915740	Nut - Lock	5 53 2
780108	Washer - Thrust	15	30	4	915740	Nut - Lock	21 21 2
780109	Washer - Thrust		65	1	915740	Nut - Lock	31 28 2
780118A	Bushing - Flanged	15	35	2	920079	Washer - Lock	1 20 4
784352 784354	Collar - Shifter Shift Rod & Fork Assy.	15	9	1	920160	Washer - Lock	7 32 1
	Section and the second section of the second section and the section and the second section and the section and	15	10	1	920215	Washer	19 22 1
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0.000		Pg.	Ref.	۵.	B		Pg.	Ref.	٠.
Part No.	Description			Qty.	Part No.	Description		No.	Qty.
920215	Washer	27	22	- 1	NN10594	Cylinder Head Assembly	39	*	1
920242	Washer - Special	5	35	2	NN10597	Spring - Valve	39	7	2
920251	Washer050"	11	22	4	NN10598	Valve - Intake	39	8	1
920259	Washer	25	75	1	NN10599	Valve - Exhaust	39	9	1
920259	Washer - Special	7	26	1	NN10600	Retainer - Intake	39	10	1
920262	Washer - Special	7	25	1	NN10601	Retainer - Exhaust	39	11	1
920267	Washer - Special	17	19	2	NN10602	Lock - Intake	39	12	1
920267	Washer - Special	23	32	2	NN10603	Lock - Exhaust	39	13	1
920268	Washer	13	28	1	NN10604	Ring	39	14	2
	Washer - Special	25	22	1	NN10605	Seal - Intake	39	15	1
920271		5	57	2	NN10606	Washer		16	
926640	Screw - Machine		30	1			39		2
926641	Screw	25			NN10607	Bolt	39	17	1
926696	Bolt	25	58	1	NN10608	Bolt	39	18	1
926696	Screw	31	41	4	NN10609	Gasket	39	19	1
926697	Bolt	5	61	4	NN10610	Cover - Valve	39	20	1
926698	Screw	25	64	1	NN10611	Fitting - 45°	39	21	1
926720	Screw	13	18	2	NN10612	Breather	39	22	1
932000	Pin - Cotter	25	43	1	NN10613	Screw - Hex. Socket Hd.	39	23	7
932948	Pin - Clevis	25	53	1	NN10614	Washer	39	24	2
932948	Pin - Clevis	25	70	1	NN10615	Bolt	39	25	2
933272	Pin - Spirol	9	37	1	NN10616	Bolt	39	26	2
933273	Pin - Spirol	13	23	1	NN10617	Tappet	39	27	2
933273	Pin - Spirol	25	77	1	NN10618	Rod - Push	39	28	2
933505	Pin - Cotter Hair	17	32	2	NN10619	Rocker Arm Assembly	39	29	1
933505	Pin - Cotter Hair	23	28	2	NN10620	Screw	39	30	2
933505	Pin - Hair	5	65	1	NN10621	Nut	39	31	2
937082	Key - Woodruff	25	71	1	NN10622	Shaft - Rocker Arm		32	4
937222	Key - Hi-Pro	21	13	i			39		1
		23	34	1	NN10623	Washer - Rocker Arm	39	33	2
937222	Key - Hi-Pro				NN10624	Clip - Retainer	39	34	2
937225	Key	13	34	1	NN10625	Pin - Dowel	39	35	1
938031	Bushing	1	17	1	NN10626	Pin - Dowel	33	2	2
938031	Bushing	5	36	1	NN10626	Pin - Dowel	39	36	1
938050	Plug - Nylon	5	54	2	NN10627	Camshaft Assembly	35	1	1
960152	Screw	5	50	2	NN10628	Washer - Flat	. 37	25	1
1-2533	Cup - Bearing	17	13	1	NN10629	Washer - Flat	37	26	1
5-1336	Key - Square	11	23	2	NN10630	Shim - Camshaft	35	9	1
NN10133	Spring - Relief Valve	37	6	1	NN10631	Shim - Camshaft	35	*	1
NN10218	Bushing	50	15	1	NN10632	Shim - Camshaft	35	*	1
NN10261	Kit - Float	50	17	1	NN10633	Shim - Camshaft	35	*	1
NN10277	Fuse - 30 Amp.	7	*	1	NN10634	Shim - Camshaft	35	*	1
NN10307	Plug - Pipe	37	29	1	NN10635	Shim - Camshaft	35	*	1
NN10323	Seal - O-Ring	33	18	1	NN10636	Gear - Governor	37	11	1
NN10344	Ring - Retaining	45	24	1	NN10637	Shaft - Governor		12	1
NN10534	Ball - Steel	37	20	1	NN10638	Sleeve - Governor	37	13	i
NN10539	Ring - Retaining	37	24	1	NN10639	Stop - Governor	37	14	1
NN10569	Seal - Oil	33	4	1	NN10640	Lever	35		
NN10569	Seal - Oil	37		i	NN10641	Clip - Retaining		6	1
NN10570	Bearing - Crankshaft	33	5	i	NN10642		35	7	2
NN10571	Bearing - Camshaft	33	6	i		Camgear Assembly	35	2	1
NN10572	Pump - Oil	37	7	i	NN10643	Key - Camgear	35	3	1
NN10572		37	8	1	NN10644	Pin	35	4	1
	Cover - Oil Pump				NN10645	Spring	35	5	1
NN10575	Seal - O-Ring	37	18	1	NN10646	Seal - Governor Shaft	33	7	1
NN10577	Screen - Oil Pickup	37	9	1	NN10647	Lever - Governor	45	2	1
NN10578	Cover - Screen	37	10	1	NN10648	Screw - Cap Hex. Hd.	45	4	1
NN10579	Kit - Piston	33	10	1	NN10651	Throttle Plate Assembly	45	8	1
NN10580	Kit - Piston	33	*	1	NN10652	Screw - Machine	45	9	1
NN10581	Kit - Piston	33	*	1	NN10653	Clamp - Cable	45	10	1
NN10582	Pin - Piston	33	11	1	NN10653	Plug - Pipe	31	33	1
NN10583	Ring - Retaining	33	12	2	NN10653	Plug - Pipe	33	9	1
NN10584	Set - Piston Ring	33	13	1	NN10654	Spring - Choke Linkage	45	16	1
NN10585	Set - Piston Ring	33	*	1	NN10656	Swivel - Choke Lever	45	13	i
NN10586	Set - Piston Ring	33	*	1	NN10657	Spring - Governor	45	1	1
NN10587	Kit - Connecting Rod	33	14	i	NN10658	Link - Throttle			
NN10588	Kit - Connecting Rod	33	*				45	15	1
NN10589	Kit - Connecting Rod	33	*	1	NN10659	Link - Choke	45	17	1
NN10590	Bolt	33	15	2	NN10660	Spacer	45	18	1
	Washer	33	16	2	NN10661	Stud	45	19	1
NN10591					NN10663	Nut - Hex.	45	23	1
NN10592	Gasket - Cylinder Head	39	1	1	NN10666	Gasket	50	1	1
NN10593	Cylinder Head Assembly	39	2	1	NN10668	Carburetor Assembly	50	3	1
*Not Illustra	at and								

	FAITI NOW				IADEV	(Continued)			
Dort No.	Description	Pg.	Ref. No.	Otv	Part No.	Description	Pg	. Ref	
Part No. NN10669	Description Insulator	50	4	1	NN10760	Description Shim - Balancer Shaft		. No.	. Qty.
NN10670	Gasket	50	5	2	NN10761	[ 전 : 10 : 10 : 10 : 10 : 10 : 10 : 10 :	35 35		1
NN10673	Harness - Regulator		10	1	NN10762		35	*	1
NN10674	Clip - Link	45	7	1	NN10768		33		
NN10674	Clip - Link	50	12	2	NN10768			6	1
NN10674	Base - Oil	37	5	1	NN10785		45		1
NN10677		37	21	i	NN10792		45		
NN10677	Bearing - Ball	33	3	2	NN10794		50		1
	Bearing - Ball	37	22	2	NN10799	9	50		1
NN10678	Bearing - Ball	37	1	9	NN10799		43		1
NN10680	Bolt Oil Book	37	2				43		2
NN10681	Gasket - Oil Base		26	1	NN10813	시	37		1
NN10683	Plug - Pipe	45 37	3	1	NN10816		45	3	2
NN10684	Filter - Oil	37	4	1	NN10817	9	45		1
NN10685	Adapter - Oil Filter		17		NN10818		50		1
NN10686	Plug - Pipe	37	15	2	NN10820	3	41	6	1
NN10687	Plug - Pipe	33	17	1	NN10852 NN10868		33	1	1
NN10688	Indicator	33	19	1			37		4
NN10689 NN10690	Tube Seal	33		1	NN10872 NN10899		43	4	1
			22	1			43		1
NN10691	Bracket - Support		1	1	NN10907				1
NN10693	Hose - Breather	43			38-1420	Switch - Seat	7		1
NN10694	Gasket	43	2	1	48-7630	Bolt	31		2
NN10697	Cover - Element	43	5	1	59-0720	Pin - Cotter			1
NN10698	Wrapper - Element	43	6	1	59-0760	Plug	37		2
NN10700	Knob	43		2	59-0850	Washer - Flat	45		1
NN10701	Stud	50	20	1	72-3900	Screw - Thread Forming		12	1
NN10702	Screw - Cap Hex. Hd.	43		2	76-0670	Seat	3	1	1
NN10703	Knob	43	8	1	78-0020	Hourmeter	7		1
NN10704	Grommet	43	7	1	78-1640	Frame	5	1	1
NN10711	Screen	47 47	1	1	78-1670	Cam - Adjustment	5	32	2
NN10712	Blower Wheel Assembly	47	3		78-1991	Bracket - Steering Gear	9		1
NN10713	Key		4	1	78-2020	Shaft	13	6	1
NN10714	Screw - Hex. Hd.	47 47	5	1	78-2030	Collar	13		1
NN10715	Nut	47	6		78-2030	Collar Brooket Switch		87	1
NN10720	Housing - Blower		7	1	78-2050	Bracket - Switch		56	1
NN10721	Bolt	47	27	1	78-3030	Switch - PTO	7	63	1
NN10722 NN10723	Housing - Cylinder Air	45	28	1	78-3100 78-3221	Wheel - Steering	9	22	1
NN10725	Deflector - Air	0.000	29	1		Bracket - Steering Gear	9	*	1
	Screw - Cap Hex. Hd.			5	78-3230	Shaft		81	1
NN10726 NN10727	Screw - Cap Hex. Hd.		31		78-3320	Clamp - Hourmeter	7	67	1
NN10727	Screw - Cap Hex. Hd.	45	7	1	78-8430 78-8440	Hoodstand	5	8	1
	Lead Coil Ignition	41		1		Decal - PTO Clutch	53	5	1
NN10730 NN10731	Coil - Ignition Bolt - Hex. Hd.	41			78-8480	Decal - Ignition		33	1
NN10733	Bolt - Hex. Hd.	41	9	2	78-8490 78-8550	Decal - Lights	53		1
NN10734	Stator	41	2	1		Engine - 12HP Harness Wire	31	2	1
NN10734	Screw - Torx Pan Hd.		1		79-0500 79-1080		7	2	1
NN10738	[2011] (MOSING 2011 - 120 - 120 MOSING 2012 - 120 MOSING 2013 MOS	41 49	2	2		Cover	21	10	1
NN10739	Screw - Cap Hex. Hd. Starter	49	1	1	79-1100 79-5820	Reservoir Assembly	21	9	1
NN10740	Washer - Lock	33	24	1	79-5830	Screw - Cap Hex. Hd. Washer - Flat	50	9	2
NN10740	Washer - Lock	45	5	1	79-5840		50	10	2
NN10742	Gear - Crankshaft	35	10			Pin - Alignment	33	8	2
	Gear - Balancer			1	79-5850	Shim - Crankshaft	35	*	1
NN10743 NN10744	Crankshaft	35 35	11	1	79-5860	Shim - Crankshaft	35	*	]
NN10744					79-5870	Guide - Exhaust Valve	39	4	1
NN10745	Key - Gear Shim - Crankshaft	35	13 14	1	79-5880	Guide - Intake Valve	39	3	]
NN10746	Shim - Crankshaft	35 35	*	1	79-5890	Clamp - Cord	41	4	1
			*		79-5900	Pin - Alignment	41	5	2
NN10748	Shim - Crankshaft	35	*	1	79-5910	Kit - Air Cleaner	43	16	1
NN10749	Shim - Crankshaft	35		1	82-1130	Plug - Pipe	37	16	1
NN10750	Plug	35	15	1	82-1340	Washer - Flat		37	7
NN10751	Gear	35	16	1	82-1340	Washer - Flat			2
NN10752	Gear	35	17	1	82-1340	Washer - Flat		30	1
NN10753	Shaft	35	18	1	82-1350	Washer	35	8	1
NN10754	Shaft	35	19	1	82-1350	Washer - Flat			2
NN10755	Key - Gear	35	20	2	82-1350	Washer - Flat		22	2
NN10756	Shim - Balancer Shaft	35	21	1	82-1350	Washer - Flat		32	6
NN10757	Shim - Balancer Shaft	35	*	1	82-1560	Screw			1
NN10758	Shim - Balancer Shaft	35	*	1	82-1700	Nut - Speed			1
NN10759	Shim - Balancer Shaft	35	*	1	2412-98	Clamp - Hose	31	12	2
* N I - x   III x -									

<sup>\*</sup>Not Illustrated

		Dr. Def				Pg. Ref.
Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	on	No. No. Qty.
		9 2 3	3254-2	Washer - Lock		5 21 2
302-5	Fitting - Grease	17 5 3	3256-4	Washer		25 73 1
321-2	Screw - Cap Hex. Hd.					
321-4	Bolt	7 9 2	3256-4	Washer		
321-4	Bolt	21 24 4	3256-22	Washer		7 10 4
321-4	Screw - Cap Hex. Hd.	23 13 2	3256-22	Washer		25 49 1
322-2	Bolt	25 59 1	3256-22	Washer - Flat		21 25 2
322-3	Bolt	25 60 2	3256-22	Washer - Flat		23 15 2
322-3	Screw - Cap Hex. Hd.	17 14 5	3256-23	Washer		1 39 2
322-3	Screw - Cap Hex. Hd.	23 33 2	3256-23	Washer		3 18 8
322-3	Screw - Hex. Hd.	5 24 4	3256-23	Washer		5 19 14
322-4	Bolt	3 6 4	3256-23	Washer		9 34 1
		9 25 2	3256-23	Washer		13 16 8
322-4	Screw - Cap Hex. Hd.	3 2 4	3256-23	Washer		19 24 3
322-5	Bolt					
322-5	Bolt	3 17 6	3256-23	Washer		25 47 5
322-5	Bolt - Brake Stop	13 37 1	3256-23	Washer		27 24 3
322-5	Screw - Cap Hex. Hd.	17 3 1	3256-23	Washer		31 22 2
322-5	Screw - Cap Hex. Hd.	23 8 3	3256-23	Washer - Flat		13 39 1
322-5	Screw - Cap Hex. Hd.	25 86 2	3256-23	Washer - Flat		17 2 4
322-6	Bolt	3 26 2	3256-23	Washer - Flat		21 4 8
322-6	Bolt	13 30 1	3256-23	Washer - Flat		23 3 7
322-6	Screw - Hex. Hd.	5 20 2	3256-24	Washer		5 46 2
322-12	Screw - Cap Hex. Hd.	13 15 4	3256-24	Washer		19 28 2
	Bolt	21 5 4	3256-24	Washer		25 48 1
322-13		17 9 1	3256-24	Washer - Flat		27 29 2
323-6	Screw - Cap Hex. Hd.			Pin - Cotter		23 4 1
323-7	Bolt		3272-2			
323-7	Screw - Cap Hex. Hd.	17 28 4	3272-2	Pin - Cotter		25 52 1
323-7	Screw - Cap Hex. Hd.	23 23 4	3272-6	Pin - Cotter		1 40 2
323-10	Bolt	5 45 1	3272-6	Pin - Cotter		13 29 1
329-5	Screw - Cap Hex. Hd.	13 26 1	3272-6	Pin - Cotter		19 23 3
3217-5	Nut	7 11 2	3272-6	Pin - Cotter		25 50 3
3217-5	Nut - Lock	5 27 1	3272-6	Pin - Cotter		27 23 3
3217-6	Nut - Hex.	3 25 4	3272-7	Pin - Cotter		25 51 1
3217-6	Nut - Lock	1 21 4	3272-16	Pin - Cotter		5 34 2
3220-1	Nut – Jam	25 7 1	3272-16	Pin - Cotter		19 21 1
3220-2	Nut - Jam	13 25 1	3272-16	Pin - Cotter		27 21 1
		25 63 1	3272-17	Pin - Cotter		11 12 2
3229-2	Bolt - Carriage					
3229-29	Nut - Lock		3296-29	Nut - Lock		3 8 6
3230-1	Bolt - Carriage	27 20 4	3296-29	Nut - Lock		5 16 13
3230-1	Bolt - Carriage	31 29 2	3296-29	Nut - Lock		13 19 5
3230-2	Bolt	9 35 1	3296-29	Nut - Lock		17 20 7
3230-2	Bolt - Carriage	25 62 2	3296-29	Nut - Lock		19 19 4
3230-2	Screw - Carriage	1 41 4	3296-29	Nut - Lock		21 3 4
3230-16	Bolt - Carriage	5 15 7	3296-29	Nut - Lock		23 26 6
3230-16	Bolt - Carriage	19 20 4	3296-29	Nut - Lock		25 55 3
3230-22	Bolt	9 32 2	3296-29	Nut - Lock		27 19 4
3230-23	Bolt - Carriage	1 16 4	3296-29	Nut - Lock		31 31 2
3231-4	Bolt - Carriage	25 61 1	3296-39	Nut - Lock		5 43 2
3231-25	Bolt - Carriage	17 33 2	3296-39	Nut - Lock		17 25 6
3231-25	Bolt - Carriage		3296-39	Nut - Lock		19 26 2
3231-25	Bolt - Carriage	23 30 2	3296-39	Nut - Lock		23 20 6
3231-25	Bolt - Carriage	27 25 1	3296-39	Nut - Lock		27 26 3
3231-28	Bolt	9 30 1	3296-42	Nut - Lock		5 51 2
3231-29	Bolt - Carriage	27 27 2	3296-42	Nut - Lock	24	17 21 4
3231-33	Bolt - Carriage	19 27 1	3296-42	Nut - Lock		21 26 4
3242-2	Screw - Set	17 6 1	3296-42	Nut - Lock		23 16 6
3242-2	Screw - Sq. Hd. Set	13 35 2	3296-42	Nut - Lock		25 57 2
3253-3	Washer - Lock	5 28 1	32103-19	Nut - Wing		1 11 1
3253-3	Washer - Lock	7 38 2	32103-22	Nut - Wing		7 42 2
3253-3	Washer - Lock	13 27 1	32120-47	E-Ring		25 4 1
3253-3	Washer - Lock	17 4 3	32120-50	Pin - Spirol		25 69 1
3253-3	Washer - Lock		32120-93	Ring - Retaining		5 23 1
3253-3	Washer - Lock	31 45 1	32120-93	Ring - Retaining		9 9 2 9 27 2
3253-4	Washer - Lock	3 24 8	32121-103			
3253-4	Washer - Lock	9 26 2	32121-111	Pin- Spirol		9 41 1
3253-4	Washer - Lock	13 20 2	32146-2	Nut - Lock		25 54 1
3253-4	Washer - Lock	25 67 4	32151-36	Ring - Snap		11 27 2
3253-4	Washer - Lock	31 37 2	32151-48	Ring - Snap		11 14 2
3253-15	Washer - Lock	7 68 2	32151-52	Ring - Snap		25 68 2
3253-21	Washer - Lock	17 8 1	32151-73	Ring - Retaining		25 39 1
		77 0 1	02101-10	rang - netairing		20 00 1
*Not Illust	rated					

#### PRODUCT CHANGES

In an effort to make improvements available to TORO owners as quickly as possible, minor changes are incorporated into Toro's products from time to time that do not become immediately shown in the Parts Catalog. If such a change has been made in your unit, which is not reflected in your manual, see your TORO Distributor or his Authorized TORO Service Dealer for information and part numbers.

#### **IDENTIFICATION AND ORDERING**

#### MODEL AND SERIAL NUMBERS

The 200 Series Garden Tractors have two Identification numbers; a model number and a serial number. The two numbers are stamped on a plate which is located on the main frame under the seat. In any correspondence concerning the 200 Series Garden Tractor, supply model and serial numbers to assure that correct information and replacement parts are obtained.

To order replacement parts from an Authorized TORO Service Dealer, supply the following information:

- 1. Model and serial number of the 200 Series Garden Tractor.
- 2. Part number, description, and the quantity of part(s) desired.

NOTE: Do not order by reference number if a parts catalog is being used; use the PART NUMBER.

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