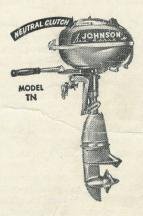
Part No. 302425

# PARTS CATALOG

FOR

Models TN-25 and 26



# JOHNSON MOTORS

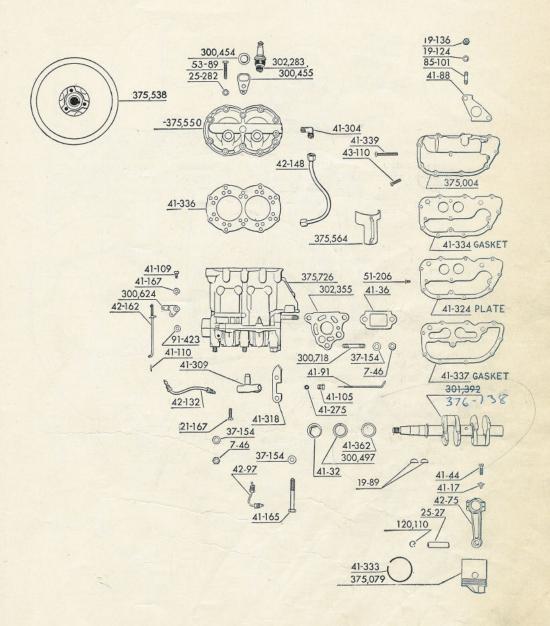
Waukegan, Illinois, U.S.A.

All Prices Subject to Change Without Notice

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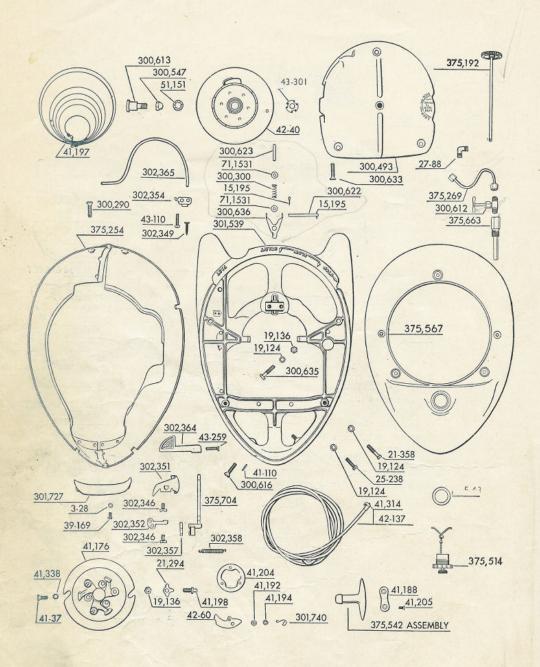
6-15-51—1M—Key

#### POWER HEAD PARTS



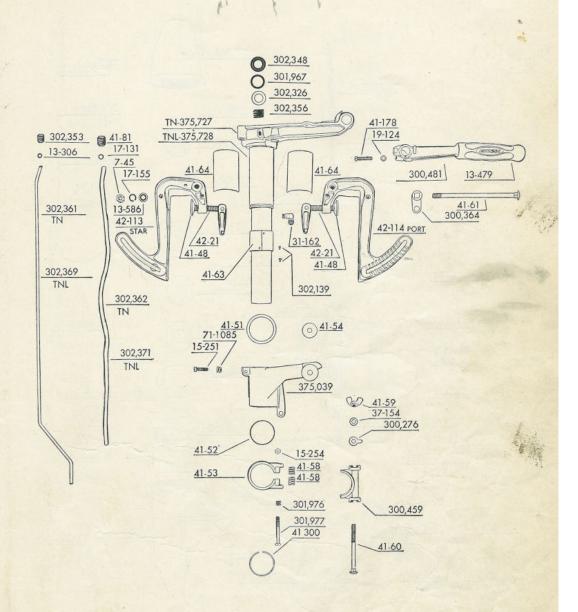
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#### POWER HEAD PARTS

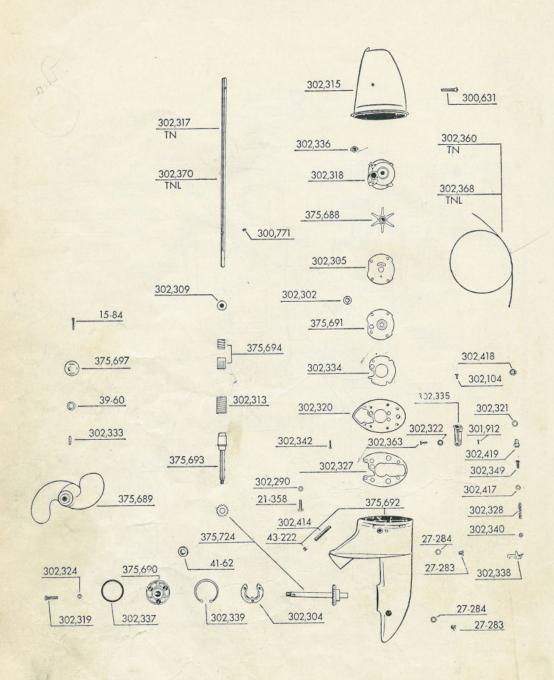


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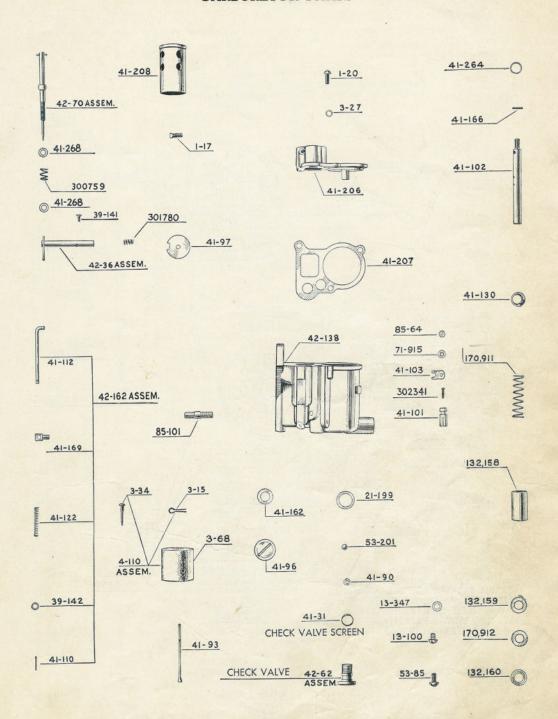
### LOWER UNIT PARTS



#### LOWER UNIT PARTS

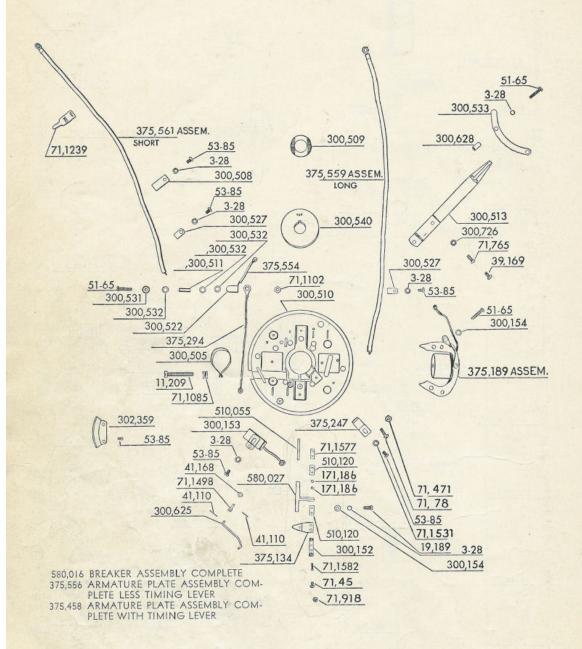


#### CARBURETOR PARTS



Order All Parts from Nearest Service Station or Dealer

#### MAGNETO PARTS



Part No.	No. Required per Motor	NAME OF PART	List Price per Piece
1-17	1	Set Srew - Air Silencer	.05
	3	Screw Carburetor Cover	.025
1-20		Cotter Pin - Float	.025
3-15	1	Lockwasher - Carburetor Cover Screw	.025
3-27	3		1020
3-28	13	Lockwasher - Carrying Handle to Side Cover Screw, Breaker and Ratchet Assembly, Ignition Lead Clamp Screw, Condenser Mounting	.025
3-34	1	Wood Screw - Float	.025
		Float	.20
3-68	1	Float Assembly	.55
4-110	1	Gasket - Filler Cap	.05
5-48	1		.05
7-45	1	Nut - Tilting Shaft	.025
7-46	3	Nut - Crankcase to Flange & Steering Bracket	.05
11-61	2	Gland - Gasoline Line	
11-209	1	Screw - Clamp	.15
13-100	2	Screw - Carburetor Drain	.025
13-306	6	Gland - Gasoline Line, Slow Speed Gas Line and High	
13-300	0	Speed Gas Line, Control Cable Tube to Flange	.025
19 207	0	Nut - High Speed Gas Line	.05
13-307	2	Washer - Jet and Drain Screw	.025
13-347	3		.55
13-479	1	Grip - Steering Handle	.05
13-586	1	Washer - Tilting Shaft Nut	.025
15-84	1	Cotter Pin - Propeller Nut	
15-195	2	Cotter Pin - Hinge Pin	.025
15-251	ī	Screw - Swivel Bracket	.025
15-254	i	Nut - Pilot Screw	.025
17-131	3	Gland - Water Pipe	.025
17-131	2	Nut - Water Pipe	.10
		Lockwasher - Tilting Shaft Nut	.025
17-155	1	Key - Crankshaft	.025
19-89	2	Lockwasher - Carburetor Studs, Steering Handle	
19-124	12	Screw Mounting Plate to Crankcase (Reverse Lock Screw TNL)	.025
19-136	6	Nut - Pawl to Starter Pulley, Carburetor Stud and Mounting Plate to Crankcase	.05
19-189	2	Screw - Breaker Mounting	.025
21-167	5	Screw - Carburetor Flange to Muffler and Cylinder to Crankcase	.025
21-199	1	Gasket - Check Valve	.025
21-294	3	Lockplate - Pawl to Dome Pin	.025
21-295	1	Dowel Pin - Oil Plug Hole	.025
		Screw - Upper to Lower Gearcase	.05
21-358	4	Screw - Gas Tank to Mounting Plate	.05
21-538	4	Wrist Pin	.50
25-27	2	Screw - Mounting Plate to Cylinder	.05
25-238	2	Washer Cylinder Head Sarewa	
25-282	10	Washer - Cylinder Head Screws	.025
27-17	1	Screw - Reverse Lock (TNL)	.05
27-88	1	Elbow - Carburetor Gas Line	.20
27-283	2	Screw - Oil Plug - Fill and Drain	.30_
27-284	2	Washer - Oil Plug, Fill and Drain	.025
27-308	ī	Nut - Slow Speed Gas Line	.10
31-162	1	Elbow - Water Pipe	.30
37-154	10	Washer - Cylinder to Crankcase Studs, Thrust Socket Bolt Nut End and Flange to Crankcase	.025
39-60	1	Lockwasher - Propeller Nut	.10
39-141	î	Screw - Stem to Throttle	.025
39-141	i	Washer - Control Rod	.025
	5	Screw - Carrying Handle to Side Covers, Timing Lever	.025
39-169	1	Thrust Socket (TNL)	1.15
41-16		Lockplate - Connecting Rod Screws	.025
41-17	4	Screen - Check Valve	
41-31	1		.10
41-32	1	Nut - Crankshaft	.35
41-36	1	Gasket - Cylinder to Flange	.05
41-37	3	Screw - Starter Pulley	.05
		Screw - Connecting Rod	.05

### MOTOR PARTS FOR MODEL TN

Part No.	No. Required per Motor	NAME OF PART	List Price per Piece
41-45	1	Spring - Steering Handle	10
41-48	2	Swivel Plate	.10
41-51	ī	Thrust Washer - Swivel Bracket	.10
41-52	1	Linius Dilet Dand	.30
41-53		Lining - Pilot Band	.30
	1	Pilot Band	.85
41-54	2	Thrust Washer	.05
41-55	1	Reverse Lock (TNL)	1.00
41-58	2	Spring - Pilot Band	.05
41-59	1	Wing Nut - Thrust Socket Bolt	.45
41-60	1	Thrust Socket Bolt	.30
41-61	1	Bolt - Tilting Shaft	.20
41-62	î	Grease Retainer - Gearcase Head	
41-63	1	Lining - Thrust Socket	.60
41-64	2	Lining Curical Ducalest	.50
		Lining - Swivel Bracket	.50
41-81	1	Nut - Water Pipe - Upper	.15
41-88	1	Gasket - Carburetor Flange	.05
41-91	1	Needle Valve - Slow Speed	.30
41-93	1	Float Pin	.50
41-96	i	Screw - Plug For Float Valve	.10
41-97	î	Throttle Valve	.10
41-101	1	Sleeve - Needle Valve	.20
41-102		Plunger	
	1	Fork - Plunger	.45
41-103	1	Y C T' D L'	.025
41-105	3	Nut - Gas Line Packing	.10
41-109	1	Screw - Bell Crank	.10
41-110	11	Pin - Bell Crank to Control Rod and Side Cover Screw, Swivel Control, Control Rod	000
41-112		Control Rod - Vertical	.025
	1	Control Rod - Vertical	.30
41-122	1	Spring - Control Rod	.05
41-130	1	Cup - Plunger	.05
41-162	1 2	Washer - Plug for Float Valve	.025
41-165	2	Screw - Flange to Cylinder	.05
41-167	1	Bow Washer - Bell Crank	.025
41-168	î	Washer - Swivel	.025
41-169	î	Swivel - Control Rod	.15
41-176	i	Starter Pulley	
41-178		Screw - Steering Handle	1.70
41-187	1	Oil Line - Return	.025
	1	Dlate De II II	.15
41-188	1	Plate - Rope Handle	.05
41-192	3	Washer - Equalizer	.025
41-194	3	Snap Ring - Pawl Pin	.025
41-197	1	Main Starter Spring	1.10
41-198	3	Pin - Pawl to Dome	.35
41-204	1	Equalizer - Starter	.05
41-205	2	Screw - Clamp Plate to Handle	
41-206		Cover - Carburetor	.025
	1	Gasket - Carburetor Cover	1.25
41-207	1	Air Ciloneau	.05
41-208	1	Air Silencer	.35
41-219	1	Wrench	.30
41-264	1	Washer - Pump Plunger	.025
41-268	2	Washer - Needle Valve Spring	.025
41-275	3	Packing - Slow Speed Needle Valve	.025
41-300	1	Snap Ring - Flange and Steering Bracket	
41-304		Elbow - Water Tube	.05
41-309	1	Slow Speed Intake	.35
	1	Anchor - Starter Cord	1.40
41-314	1		.30
41-318	1	Support - Slow Speed Needle	.05
41-324	1	Plate - Muffler to Cylinder	.85
41-328	6	Stud - Cylinder to Crankcase	.10
41-333	6	Piston Rings	.35
41-334	i	Gasket - Plate to Muffler	.10
41-336	i	Gasket - Cylinder Head	
41-337		Gasket - Plate to Cylinder	.15
41-338	1 3	Lockwasher - Starter Pulley Screw	.10
	. 9		.025

Order All Parts from Nearest Service Station or Dealer

Part No.	No. Required per Motor	NAME OF PART	List Price per Piece
41-340	1	Socket Wrench	.50
41-362	1	Oil Slinger	.02
42-21		Clamp Screw and Handle Assembly	.60
42-36	2	Throttle Arm and Shaft	.50
	1	Charter Dallamand Shart	2.10
42-40	1	Starter Pulley and Ratchet Assembly	
42-60	3	Pawl and Post Assembly	.30
42-62	1	Check Valve	1.10
42-70	1	Needle Valve - High Speed	.75
42-75	2	Connecting Rod and Lockplate Assembly	2.75
42-87	ī	Starter Pulley and Pawl Pin Assembly	3.60
42-97	î	Oil Line Assembly - Return	.45
42-113	î	Stern Bracket and Clamp Screw Assembly - Star	2.75
42-114	1	Stern Bracket and Clamp Screw Assembly - Port	2.75
		Gasoline Line Assembly - Slow Speed	.50
42-132	1	Conhunctor Complete	15.75
42-136	1	Carburetor Complete	1.95
42-137	1	Starting Cord and Anchor Assembly	
42-138	1	Carburetor Body and Plug	4.95
42-147	2	Piston, Connecting Rod and Ring Assembly	7.45
42-148	ī	Water Line Assembly - Outlet	.60
42-162	î	Control Rod - Spring and Swivel Assembly	.60
43-90	1	Screw - Plug Float Pin	.10
43-110		Screw - Muffler - Short, Cap to Mounting Plate	.02
	11	Feeler Gauge	.10
43-128	1	Plug - Gearcase - Lower	.02
43-222	1	Plug - Gearcase - Lower	
43-252	1	Handle - Socket Wrench	.20
43-259	1	Screw - Control Handle to Shaft	.02
43-301	1	Washer - Shoulder Screw	.05
51-65	7	Screw - Lamination & Stop Switch Mounting and	
		Ratchet Mounting	.02
51-151	1	Washer - Shoulder Screw	.02
51-206		Screw - Muffler to Plate.	.02
	4	Screw - Stop to Armature Plate, Jet, Condenser, Oiler	
53-85	9	and Lead Clamp Mounting	.02
F0 00	-	Screw - Cylinder Head to Cylinder	.05
53-89	10	Screw - Cylinder Head to Cylinder	.02
71-45	4	Screw - Bar Nut	
71-78	2	Screw - Ground	.02
71-471	2	Nut - Ground	.02
71-765	1	Screw - Timing Lever	.02
71-915	1	Lockwasher - Plunger Nut	.02
71-918	4	Lockwasher - Shakeproof - Terminal Bar Screw	.02
71-1085	2	Spring - Swivel Bracket, Clamp Screw	.10
71-1102	1	Nut - Stop Switch.	.02
71-1239	1	Marker - High Tension Lead	.05
		Swivel Control.	.15
71-1498	1	Washer - Oiler Mounting, Ratchet Spring, Stop Switch	.02
71-1531	4	D. Net Terminal Progler	.10
71-1577	2	Bar Nut - Terminal - Breaker	
71-1582	4	Screw - Terminal Bar	.02
85-64	1	Nut - Plunger to Fork	.02
85-101	î	Stud - Carburetor to Cylinder and Muffler to Crank- case	.10
91-423		Washer - Bell Crank	.03
	1	Lockring - Wrist Pin	.0:
120110	4	Sloave Plunger	.45
132158	1	Sleeve - Plunger	
132159	1	Packing Washer - Top	.05
132160	1	Packing Washer - Bottom	.03
170911	1	Spring - Plunger	.02
170912	2	Packing Washer - Leather	.02
171186	4	Insulation Bushing - Breaker - Center	.02
300152	9	Bar Washer - Breaker	.02
	2	Condenser	.90
300153	2 2 4	Washer - Breaker and Lamination Screw	.02
300154		Lockplate - Port - Stern Bracket	.10
300276	1		
300290	2	Screw - Side Cover to Mounting Plate - Front	.0
300300	1	Spring - Ratchet Lever	.0:

### MOTOR PARTS FOR MODEL TN

Part No.	No. Required per Motor	NAME OF PART	List Price per Piece
300364	1	Link - Safety Chain	.05
300454	1	Grommet - Ignition Leads	.05
300455		Anchor - Ignition Leads	.05
	1	Thrust Socket	1.00
300459	1	Steering Handle	1.10
300481	1		4.15
300493	1	Starter Housing Lockwasher -Crank shaft Nut	.02
300497	1		.10
300508	1	Bearing Shim - Armature Plate	.02
300505	1	Clamp - High Tension Lead	.10
300509	1	Washer - Rotor Holding	3.05
300510	1	Armature Plate Casting	.05
300511	1	Tubing - Insulation Stop Switch	.60
300513	1	Timing Lever	
300522	1	Contact - Stop Switch	.05
300527	2	Clamp - High Tension Leads	.02
300531	1 1	Cup Washer - Stop Switch	.02
300532	3	Washer - Insulation - Stop Switch	.05
300533	1	Ratchet - Armature Plate	.10
300540	1	Rotor	3.85
300547	1	Nut - Starter - Acorn	.20
300612	i	Shut-Off Valve	.85
300613	Î	Shoulder Screw - Starter	.30
300616	2	Screw - Side Cover to Mounting Plate	.10
300622	i i	Ratchet Pin	.15
300623	i	Spring Pin	.02
300624	i	Bell Crank - Carburetor	.0
300625	1	Control Rod - Horizontal	.30
300628	2	Spacer - Ratchet Mounting	.0:
300631	1	Clamp Screw - Gearcase	.20
300633		Screw - Housing and Cover to Gas Tank	.0
	3	Screw - Mounting Plate to Crankcase	.03
300635	2	Pawl - Armature Plate Ratchet	.20
300636	1	Nut - Slow Speed Gas Line	.10
300661	1	Transfer - Star	Net .3:
300705	1	Transfer - Port	Net .3
300706	1	Lockwasher - Timing Lever Screw	.0:
300726	2	Spring - High Speed Needle	.0:
300759	1	Din James Lea to Driveshoft	.0
300771	1	Pin - Impeller to Driveshaft	13.75
301392	1	Crankshaft	10.50
301539	1	Mounting Plate	10.30
301718	3	Stud - Crankcase to Flange & Steering Bracket	.53
301727	1	Carrying handle	
301740	3	Spring - Starter Pawl	.0
301780	1	Spring - Throttle Arm	.0
301912	1	Cotter Pin - Pivot Pin	.0
301967	1	O-ring - Crankshaft Seal - Lower	.1
301976	1	Spring - Pilot Band	.1
301977	1	Screw - Pilot Band	.0
302104	2	Screw - Plate to Clutch Lever Bracket	.0
302139	2	Rivet - Lining - Thrust Socket	.0
302283	2	Spark Plug (Use Part No. 200322)	.8
302290	4	Lockwasher - Upper to Lower Gearcase Screw	.0
302302	1	Seal - Bearing Housing	.9
302304	î	Nut Plate - Gearcase Head	.3
302305		Plate - Impeller Housing	.3
302309	1 1	Retainer - Clutch	.2
	1	Spring - Clutch	.6
302313	1	Gearcase - Upper	
302315		Driveshaft	
302317	1	Impeller Housing	
302318	1	Screw - Gearcase Head	
302319	3	Plate - Lower to Upper Gearcase	
302320	1	Carlet Diet to Carl Harring	.0
302321	1	Gasket - Plate to Seal Housing Bow Washer - Pivot Pin - Clutch Lever	
302322	1		

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Part No.	No. Required per Motor	NAME OF PART	List Price per Piece
302326	1	Washer - Crankshaft Seal - Lower	.02
302327	i	Gasket - Lower Gearcase to Plate	
302328	î	Spring Clutch Lover	.10
*302329	1	Spring - Clutch Lever	.05
		O-ring - Control Cable Tube Seal	.10
*302330	1	Guide Screw - Control Cable Tube	.15
*302331	1	Seal Housing - Control Cable Tube	.15
302333	1	Drive Pin	.05
302334	1	Gasket - Bearing Housing to Plate	.05
302335	1	Bracket - Clutch Lever.	.55
302336	1	Grommet - Water Tube to Impeller Housing	
302337	1	O-ring - Gearcase Head	.05
302338	î	Lever - Clutch	.10
302339	î	Retainor Ping Consess Y	.10
		Retainer Ring - Gearcase Lower.	.55
302340	1	Washer - Spring to Clutch Lever	.05
302341	1	Screw - Sleeve to adjustment Rod	.02
302342	4	Screw - Plate to Impeller Housing	.05
302346	3	Screw - Control Cable Clamp & Lock to Control Shaft	.02
302348	1	Seal - Crankshaft - Lower	.35
302349	2	Grommet - Control Cable to Mounting Plate and	.00
		Lower Gearcase	07
302351	1	Lock - Control Shaft.	.05
302352	1	Clamp Control Cable	.45
		Clamp - Control Cable	.40
302353	1	Nut - Control Cable Tube to Flange	.05
302354	1	Cap - Upper Control Tube to Mounting Plate	.10
302355	1	Gasket - Power Head to Lower Unit	.10
302356	1	Spring - Crankshaft Seal - Lower	.10
302357	1	Pin - Lever to Cable Clamp	.05
302358	1	Spring — Cable Clamp Pin to Cap	
302359	i	Stop - Control Shaft Lock Armature Plate	.15
302360	1	Control Cable	.20
		Tube Control Cable Y	1.40
302361	1	Tube - Control Cable - Lower	.55
302362	1	Water Tube - Inlet	.55
302363	1	Pivot Pin - Clutch Lever	.02
302364	1	Control Handle	.65
302365	1	Tube - Control Cable - Upper	.40
302366	1	Transfer - Oiling and Starting Instructions	N/O
302368	1	Control Cable - Clutch - Long (TNL)	1.40
302369	i	Tube - Control Cable - Lower (TNL)	
302370	î	Driveshaft - Long (TNL)	.65
		Water Tube - Inlet (TNL)	8.25
302371	1	Canana Water Intel (INL)	.85
302414	1	Screen - Water Intake	.20
302417	1	Washer - Grommet to Clutch Lever Spring	.02
302418	1	Nut - Guide Screw	.05
302419	1	Guide Screw - Control Cable Tube	.20
375004	1	Manifold Plate and Gasket Assembly	6.35
375039	ī	Swivel Bracket & Screw Assembly	4.15
375079	2	Piston and Lockring Assembly	
375134	2	Spring and Point Assembly	3.05
375189	2 2	Coil and Core Assembly	.35
	4	Adjusting Red and Knob Assembly	5.80
375192	1	Adjusting Rod and Knob Assembly	.60
375247	1	Oiler Assembly	.10
375254	1	Shroud, Carrying Handle and Strip Assembly	7.45
375265	1	Starter Housing Assembly	11.50
375267	1	Stern Bracket and Thrust Socket Assembly	8.55
375269	î	Gasoline Line - High Speed	.50
375294	î	Lead - Breaker to Switch - Long	.30
375295	2	Terminal Assembly - Ignition Leads	
	1	Steering Handle and Grip Assembly	.10
375297 375458	1	Armature Plate Assembly Complete - With Timing	1.95
		Lever	24.75
375514	1	Filler Cap Assembly - Gas Tank	1.65
375538	1	Flywheel	5.80
375542	1	Handle Assembly - Starter	.65
375550	1	Cylinder Head	3.85
375554	î	Lead - Breaker to Switch - Short	0.00

<sup>\*</sup> These parts used only on Model TN-25

Part No.	No. Required per Motor	NAME OF PART	List Price per Piece
375556	1	Armature Plate Assembly Complete - Less Timing	24.00
375559	1	High Tension Lead Assembly - Short	.60
375561	î	High Tension Lead Assembly - Long	.60
375564	i	Detlector Assembly	.50
375567	î	Gasoline Tank and Filler Cap Assembly	16.50
375663	1	Connector and Filter Cap Assembly	1.40
375688	1	Impeller and Insert Assembly	1.10
375689	1	Propeller and Bushing Assembly	3.05
375690	1	Gearcase Head and Bearing	2.20
	1	Bearing Housing and Bearing Assembly	2.75
375691	1	Gearcase - Lower - and Plug Assembly	14.00
375692	1	Pinion Shaft and Clutch Pilot Assembly	6.90
375693	1	Spring and Sleeve Assembly - Shock Absorber	2.75
375694	1	Propeller Nut Assembly	.75
375697	1	Control Shaft and Lever Assembly	.90
375704	1	Tool Kit Assembly	Net 1.00
375717	1	Propeller Shaft, Gear and Pinion Assembly	9.90
375724	1	Lower Unit Complete With Propeller	77.00
375725	1	Cyinder and Crankcase Assembly	38.50
375726	1	Driveshaft Casing, Water Tube and Control Tube	
375727	1	Assembly	16.50
375728	1	Driveshaft Casing, Water Tube and Control Tube	17.50
375729	1	Lower Unit Complete With Propeller (TNL)	82.50
510055	2	Push Rod - Breaker	.35
	4	Insulation Strip - Breaker	.05
510120	3	Washer (Swaged) Insulation - Stop Switch	.05
510126	2	Breaker Assembly Complete	2.75
580016 580027	2 2	Breaker Bracket and Point Assembly	1.30

Notes: