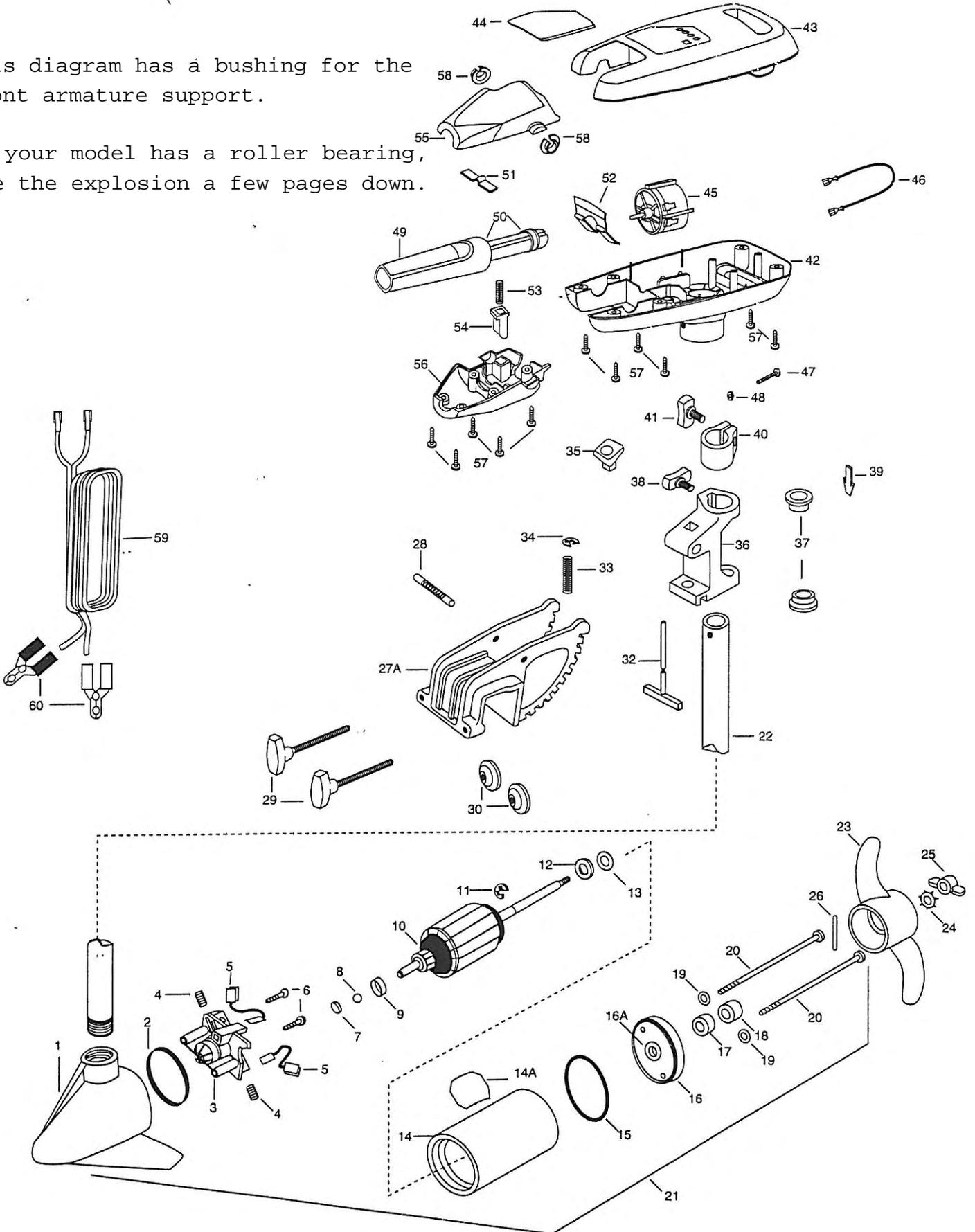


*Interim*

This diagram has a bushing for the front armature support.

If your model has a roller bearing, see the explosion a few pages down.



in the U.S.A., replacement parts may be ordered directly from MINN KOTA Parts Dept., JWA North America, 1531 E. Madison Avenue, Mankato, Minnesota 56001. In Canada, parts may be ordered from any of the Canadian Authorized Service Centers shown on the enclosed list. Be sure to provide the MODEL and SERIAL numbers of your motor when ordering parts. Please use the correct part numbers from the parts list. Payment for any parts ordered from the MINN KOTA parts department, may be by cash, personal check, Discover Card MasterCard, VISA, or UPS C.O.D. To order, call 1-800-227-6433 or FAX 1-800-527-4464.

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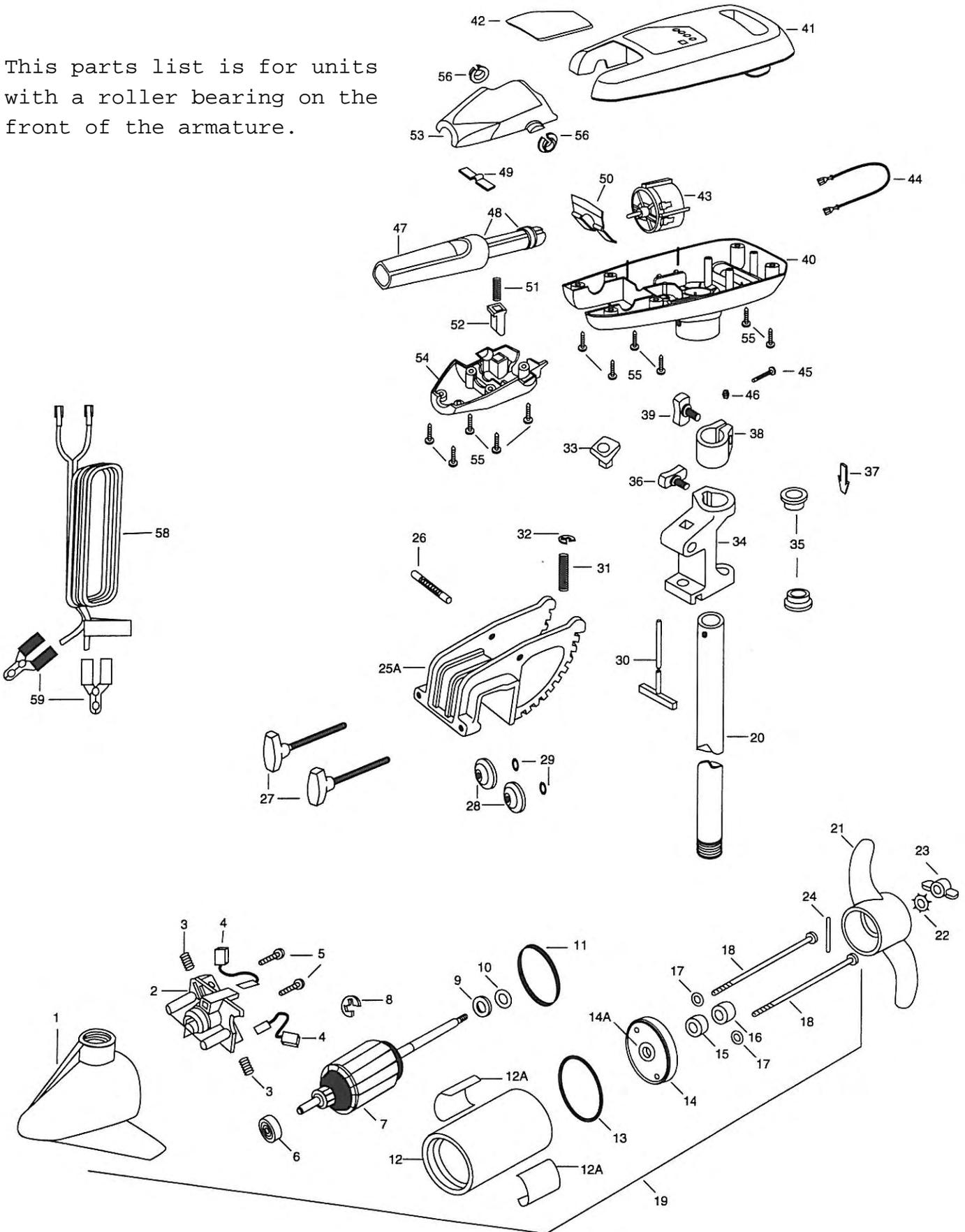
PARTS LIST

1	406024	FRONT ENDBELL W/POTTED COIL	32	2033602	T-BAR
2	406480	GASKET	33	2012700	SPRING-T-BAR
3	406405	BRUSH PLATE ASSEMBLY	34	2013000	E-RING
4	406081	BRUSH SPRING ( 2 REQ'D )	35	2010111	KNOB-TILT
5	406072	BRUSH ASSEMBLY ( 2 REQ'D )	36	2031831	HINGE
6	406341	BRUSH PLATE SCREW ( 2 REQ'D )	37	2037300	BUSHING-HINGE ( 2 REQ'D )
7	403050	THRUST DISC	38	2011385	SCREW-TENSION W/NEW KNOB
8	403010	BALL	39	2032800	TENSION BLOCK-- "SNAP IN"
9	406090	BRUSH HOLDER	40	2031520	COLLAR-DEPTH ( W/O INSERT )
10	405205	ARMATURE ASSEMBLY	41	2011365	SCREW-COLLAR W/NEW KNOB
11	405300	E-RING	42	2062550	CONTROL BOX
12	406170	THRUST WASHER- STEEL ( AS REQ'D )	43	2060260	CONTROL BOX COVER- ( RED )
13	405171	THRUST WASHER- NYLON ( AS REQ'D )	44	2065605	DECAL COVER-50T
14	405257	CENTER SECTION W/MAGNETS		2065683	DECAL COVER-65T
14A	2006609	DECAL MOTOR		2065696	DECAL COVER-WC70
15	406460	O-RING	45	2064022	SWITCH-FWD/REV COMBO-5 SP
16	406032	REAR ENDBELL	46	2020310	CONNECTING WIRE-4-1/2"
16A	406600	FLANGE BEARING ( SERVICE ONLY )	47	2033400	SCREW-10-24 X 1-3/4
17	406461	SEAL	48	2013110	NUT-HEX ( ZINC/CAD PLATE )
18	406471	SEAL- CUP	49	2990911	HANDLE ASSEMBLY W/U-JOINT 5SP
19	401462	O-RING —THRU BOLT( 2 REQ'D )	50	2060000	HANDLE BEARING ( 2 REQ'D )
20	405352	THRU BOLT ( 2 REQ'D )	51	2302742	SPRING-DETENT (OFF) (SS)
21	2069032	MOTOR ASSEMBLY	52	2302743	SPRING-DETENT ( HANDLE )
22	2032052	TUBE (COMPOSITE) 36"	53	2302745	SPRING-RELEASE BUTTON (SS)
	2032053	TUBE (COMPOSITE) 42"	54	2303720	RELEASE BUTTON-HANDLE
23	2061125	PROP ( WEEDLESS WEDGE)	55	2060410	HANDLE ( TOP HALF )
24	2051700	LOCKWASHER-PROP ( MEDIUM )	56	2060415	HANDLE ( LOWER HALF )
25	2053100	NUT-PROP ( MEDIUM )	57	2303412	SCREW-6-20 X 5/8 SELF TAP ( 11 REQ'D )
26	2092600	PIN-DRIVE (SS)	58	2060005	BEARING-HANDLE PIVOT ( 2 REQ'D )
27	2991800	BRACKET & HINGE ASSEMBLY ( INCLUDES 27A, 28-39 )	59	2050600	LEADWIRE ( 10 GA W/CLIPS )
*27A	2031910	BRACKET ( ORDER 27B )	60	2010700	BATTERY CLIPS ( 2 REQ'D )
27B	2771907	BRACKET ASSEMBLY( INCLUDES 27A, 29-30 )		405245	REPLACEMENT SPEED COIL ( NOT SHOWN )
28	2010511	PIN-HINGE			
29	2011375	SCREW-CLAMP ( 2 REQ'D )			
30	2011710	WASHER-CLAMP SCREW ( 2 REQ'D )			

\* This item is part of an assembly. This item cannot be sold separately due to machining and /or assembly that is required.

# 50t, 65T, WC70

This parts list is for units with a roller bearing on the front of the armature.



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1	406024	FRONT ENDBELL W/POTTED COIL			
2	406404	BRUSH PLATE ASSEMBLY			
3	406081	BRUSH SPRING ( 2 REQ'D )			
4	406072	BRUSH ASSEMBLY ( 2 REQ'D )			
5	406341	BRUSH PLATE SCREW ( 2 REQ'D )			
6	406010	BALL BEARING			
7	405204	ARMATURE ASSEMBLY			
8	405300	E-RING			
9	406170	THRUST WASHER- STEEL ( AS REQ'D )			
10	405171	THRUST WASHER- NYLON ( AS REQ'D )			
11	406480	GASKET			
12	405257	CENTER SECTION W/MAGNETS			
12A	2006606	DECAL MOTOR ( 2 REQ'D )			
13	406460	O-RING			
14	406032	REAR ENDBELL			
14A	406600	FLANGE BEARING ( SERVICE ONLY )			
15	406461	SEAL			
16	406471	SEAL- CUP			
17	401462	O-RING—THRU BOLT ( 2 REQ'D )			
18	405352	THRU BOLT ( 2 REQ'D )			
19	2069020	MOTOR ASSEMBLY			
20	2032052	TUBE (COMPOSITE) 36"			
	2032053	TUBE (COMPOSITE) 42"			
21	2061125	PROP ( WEEDLESS WEDGE )			
22	2051700	LOCKWASHER-PROP ( MEDIUM )			
23	2053100	NUT-PROP ( MEDIUM )			
24	2092600	PIN-DRIVE (SS)			
25	2991800	BRACKET & HINGE ASSEMBLY ( INCLUDES 25A, 26-37 )			
*25A	2031910	BRACKET ( ORDER 25B )			
25B	2771907	BRACKET ASSEMBLY ( INCLUDES 25A, 27-29 )			
26	2010511	PIN-HINGE			
27	2011375	SCREW-CLAMP ( 2 REQ'D )			
28	2011710	WASHER-CLAMP SCREW ( 2 REQ'D )			
29	2013010	RETAINING-RING ( 2 REQ'D )			
30	2033602	T-BAR			
			31	2012700	SPRING-T-BAR
			32	2013000	E-RING
			33	2010111	KNOB-TILT
			34	2031831	HINGE
			35	2037300	BUSHING-HINGE ( 2 REQ'D )
			36	2011385	SCREW-TENSION W/NEW KNOB
			37	2032800	TENSION BLOCK-- "SNAP IN"
			38	2031520	COLLAR-DEPTH ( W/O INSERT )
			39	2011365	SCREW-COLLAR W/NEW KNOB
			40	2062550	CONTROL BOX
			41	2060260	CONTROL BOX COVER- ( RED )
			42	2065605	DECAL COVER-50T
				2065683	DECAL COVER-65T
				2065696	DECAL COVER-WC70
			43	2064022	SWITCH-FWD/REV COMBO-5 SP
			44	2020310	CONNECTING WIRE-4-1/2"
			45	2033400	SCREW-10-24 X 1-3/4
			46	2013110	NUT-HEX ( ZINC/CAD PLATE )
			47	2990911	HANDLE ASSEMBLY W/U-JOINT 5SP
			48	2060000	HANDLE BEARING ( 2 REQ'D )
			49	2302742	SPRING-DETENT (OFF) (SS)
			50	2302743	SPRING-DETENT ( HANDLE )
			51	2302745	SPRING-RELEASE BUTTON (SS)
			52	2303720	RELEASE BUTTON-HANDLE
			53	2060410	HANDLE ( TOP HALF )
			54	2060415	HANDLE ( LOWER HALF )
			55	2303412	SCREW-6-20 X 5/8 SELF TAP ( 11 REQ'D )
			56	2060005	BEARING-HANDLE PIVOT ( 2 REQ'D )
			58	2050600	LEADWIRE ( 10 GA W/CLIPS )
			59	2010700	BATTERY CLIPS ( 2 REQ'D )
			60	405245	REPLACEMENT SPEED COIL ( NOT SHOWN )

\* This item is \_\_\_\_\_ an assembly. This item cannot be sold separately due to machining and /or assembly that is required.

35T, 50T, 40T, 65T, WC70, 90T

