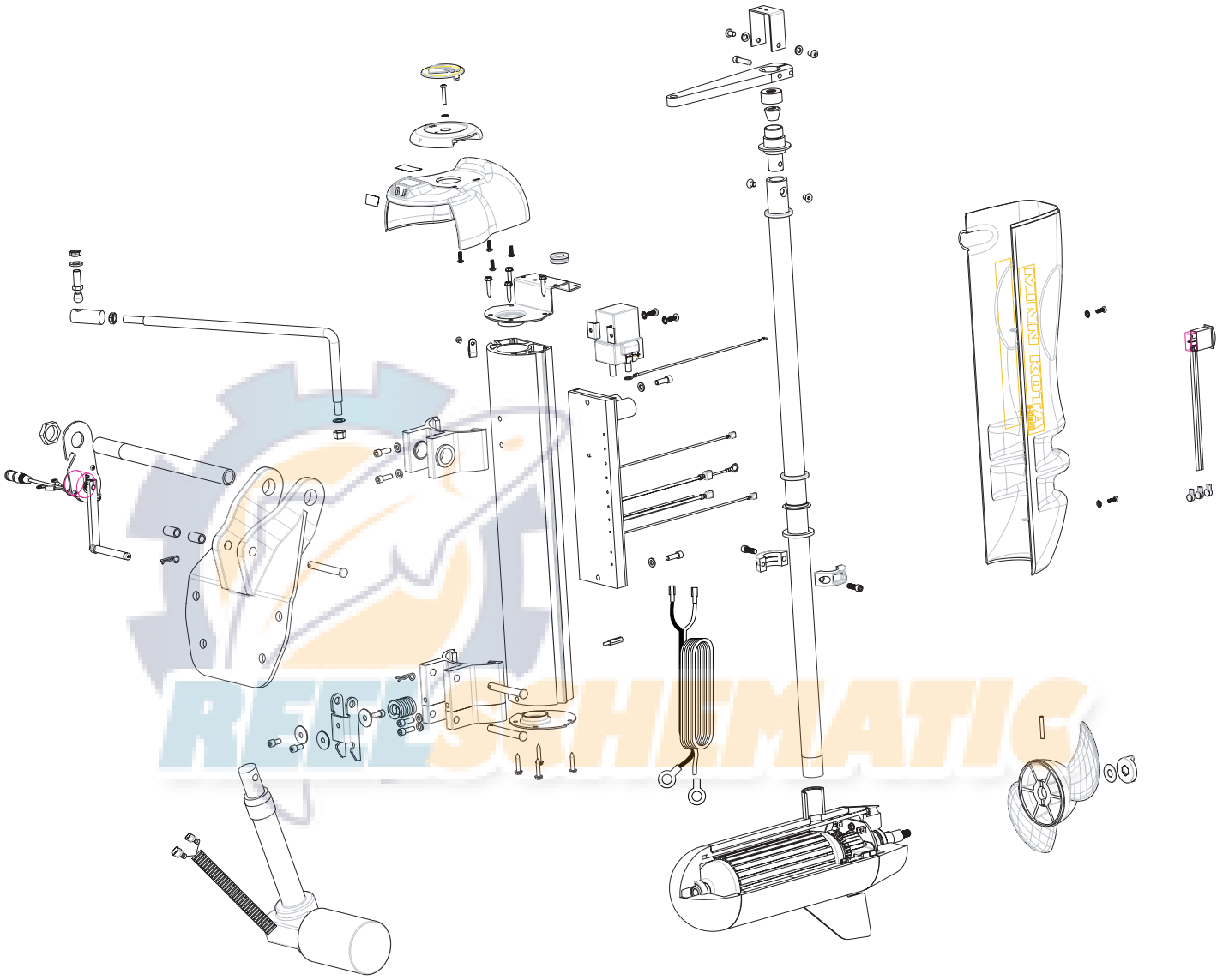
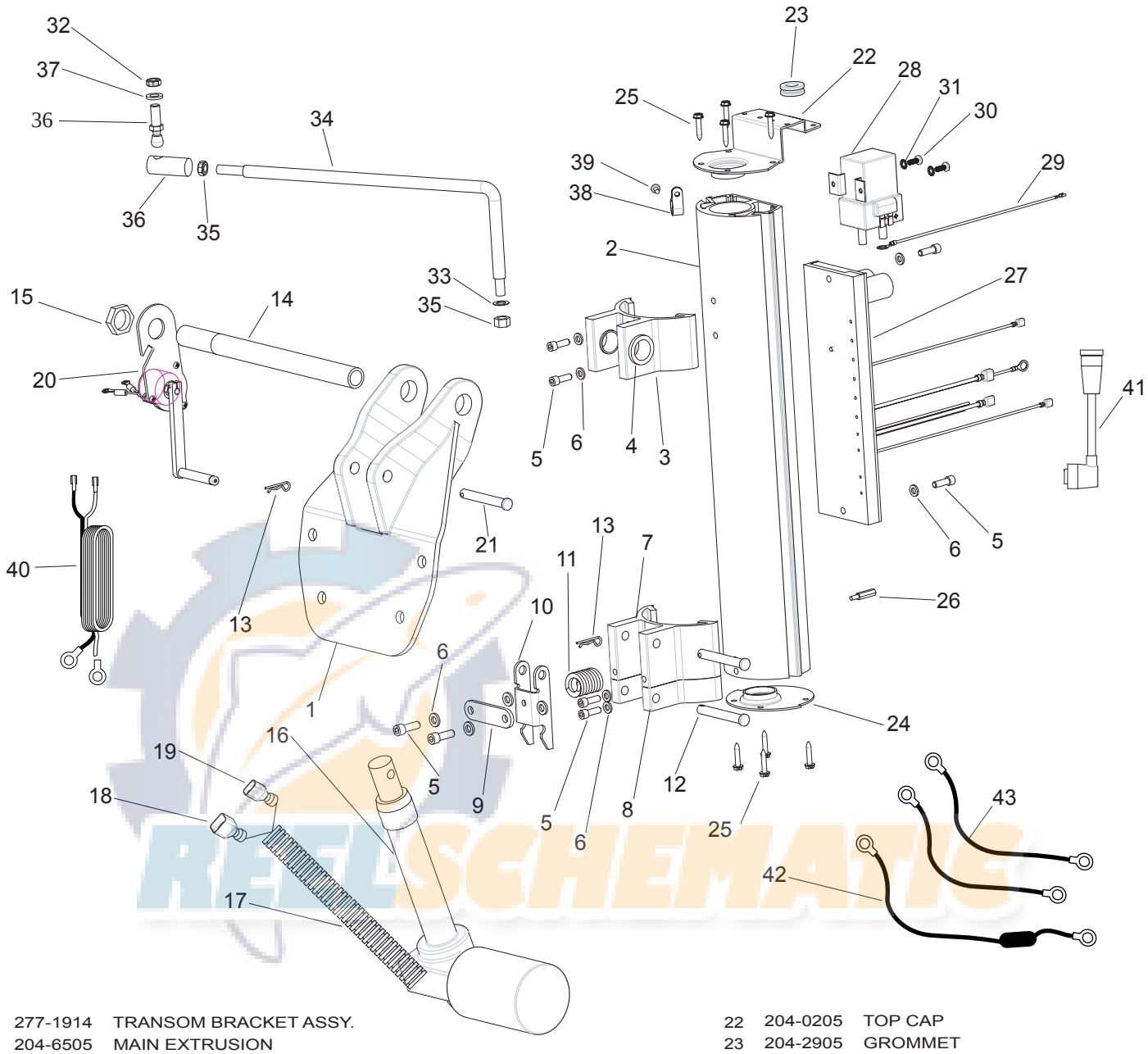
E-DRIVE 2 hp, 48-volt

for use with motors with serial numbers beginning MKAE (2-year warranty from date of purchase)



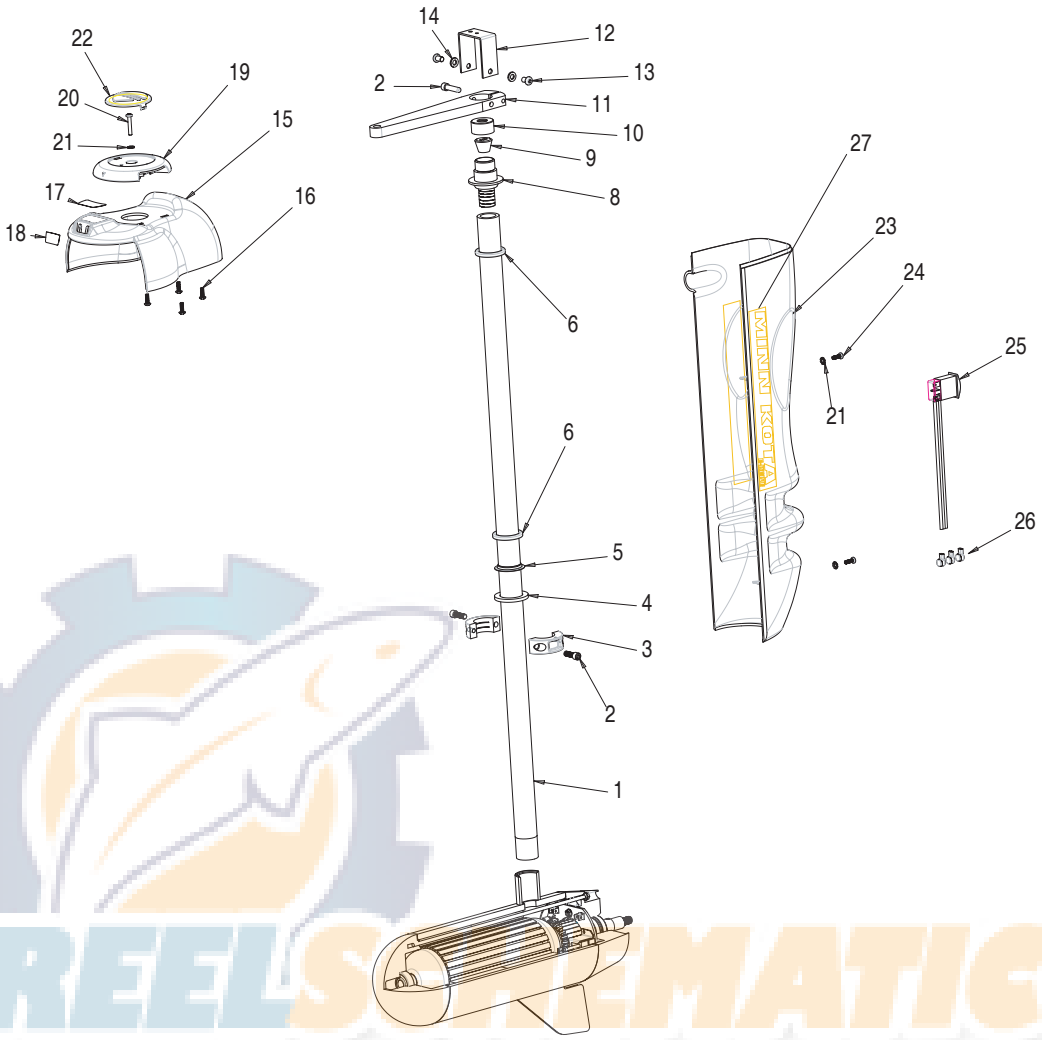
EXTRUSION ASSEMBLY



1	277-1914	TRANSOM BRACKET ASSY.
2	204-6505	MAIN EXTRUSION
■	277-1802	HINGE EXTRUSION ASSY.
*3	204-1802	HINGE EXTRUSION
*4	204-7300	BUSHING [2.EA]
5	995-4533	SCREW 1/4-20 X 3/4" [8.EA]
6	995-0357	LOCKWASHER [10.EA]
7	204-1806	SLIDE EXTRUSION
8	204-1804	STOP EXTRUSION
9	204-1940	LATCH PLATE
10	204-7200	LATCH
11	204-2715	SPRING
12	204-2600	SHORT CLEVIS PIN [2.EA]
13	226-0801	HAIR SPRING CLIP [3.EA]
14	204-2000	STEERING TUBE
15	995-0825	HEX STEERING NUT
■	277-2800	ACTUATOR ASSEMBLY
		(includes items #15, 16, 17, 18)
16	204-2801	ACTUATOR
17	204-2021	CORRUGATED TUBE
18	204-0710	TERMINAL [MALE]
19	204-0711	TERMINAL [FEMALE]
20	204-1935	TILT BRACKET
21	204-2601	LONG CLEVIS PIN
22	204-0205	TOP CAP
23	204-2905	GROMMET
24	204-0200	BOTTOM CAP
25	205-3413	SCREW #10-16 X 1" [8.EA]
26	204-2910	HEX STANDOFF
27	204-4005	CONTROL BOARD
28	204-0700	CONTACTOR
29	204-0600	CONNECTING WIRE
30	222-3454	SCREW #10-32 X 1/2"
31	226-1718	LOCK WASHER
■	277-4210	DRAG LINK ASSEMBLY
		(includes items #32,33,34,35,36,37)
32	238-3104	NYLOK NUT 3/8-24
33	990-067	THRUST WASHER
34	204-4210	DRAG LINK
35	226-3105	HEX NUT 3/8-24 [2.EA]
36	238-3515	QUICK DISCONNECT
37	990-9003	LOCK WASHER
38	205-2512	CABLE CLAMP
39	205-3415	SCREW 8-32 X 3/8" TRI-LOBE
40	204-0605	LEADWIRE 10GA.
41	204-1401	THROTTLE CABLE (3')
42	299-8200	CIRCUIT BREAKER ASSY.
43	234-0610	CONNECTOR CABLE [2.EA]

* part of an assembly, not available separately.

MOTOR SHAFT ASSEMBLY

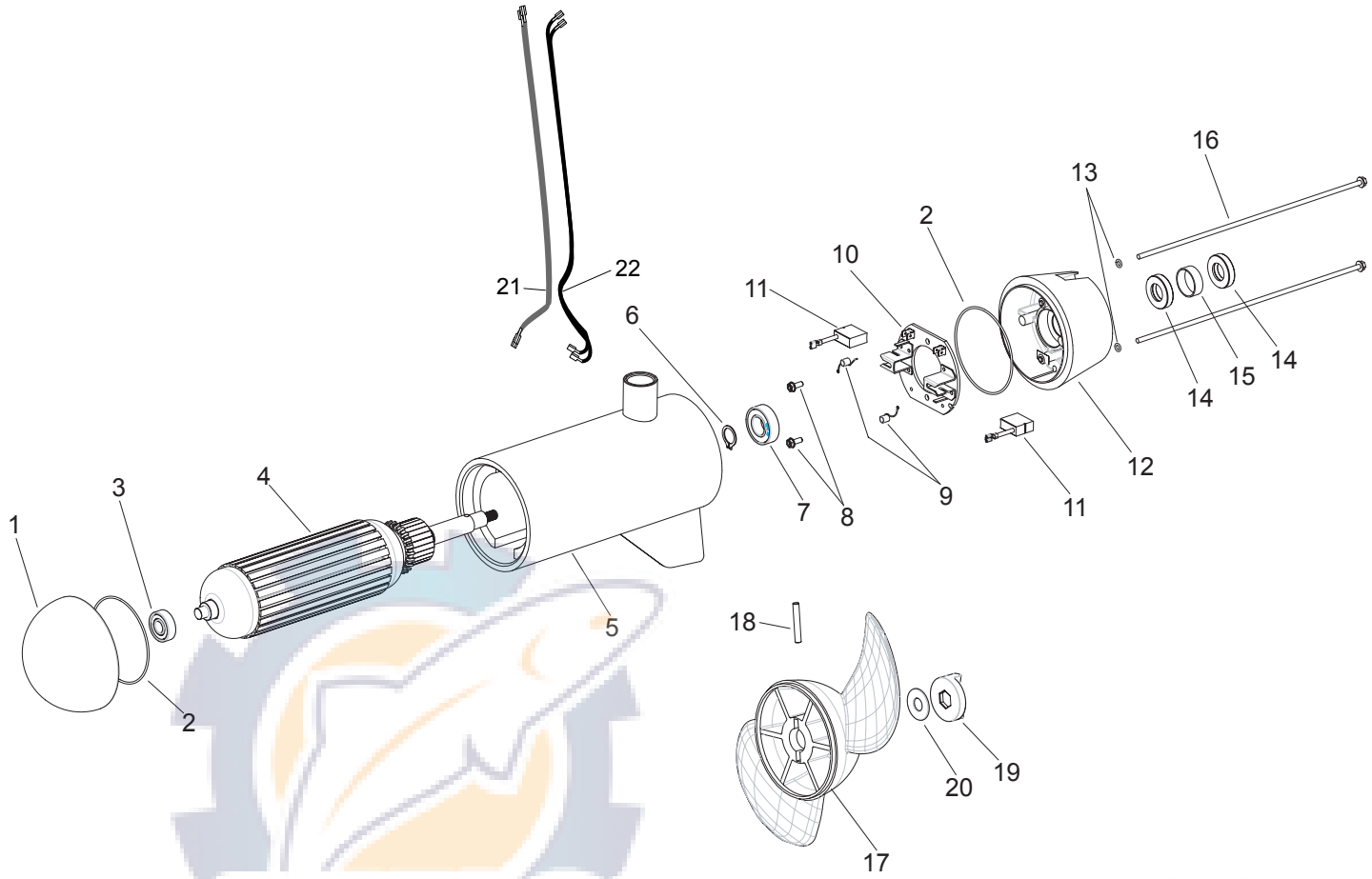


1	204-2011	MOTOR TUBE
2	226-3453	1/4-20 X 1 " SHCS [2.EA]
3	226-1619	SPLIT COLLAR
4	204-1700	SPACER WASHER
5	226-6115	BEARING CONE
6	226-6000	BEARING [2.EA]
8	204-6201	MAIN BEARING RACE
9	238-2900	PLUG
10	995-0339	CAP
■	277-4200	STEERING ARM ASSEMBLY
	(includes items #2 and #12)	
*11	204-4200	STEERING ARM
12	204-1910	INDICATOR BRACKET
13	204-3416	1/4-28 X 3/8" BHCS [2.EA]
14	995-0357	1/4" LOCK WASHER [2.EA
15	205-0210	SHROUD
16	237-2100	SCREW #8 X 5/8" [4.EA]
17	204-5600	DECAL [TOP]
18	204-5610	DECAL [SIDE]
19	205-0110	POINTER KNOB
20	226-3447	SCREW #8-32 X 1 TRI-LOBE
21	237-1715	#8 LOCK WASHER [2.EA]
22	205-6700	POINTER
■	277-0222	SHIELD ASSEMBLY
	(includes items #23 and #27)	
*23	204-0220	SHIELD
24	233-2101	#8-32 X 1/2" [2.EA]
25	299-4022	TILT SWITCH ASSEMBLY
26	204-0340	SCOTCHLOCK CONN. [3.EA]
*27	204-5611	DECAL-SHIELD

* part of an assembly, not available separately.

REELSCHEMATIC

LOWER UNIT ASSEMBLY

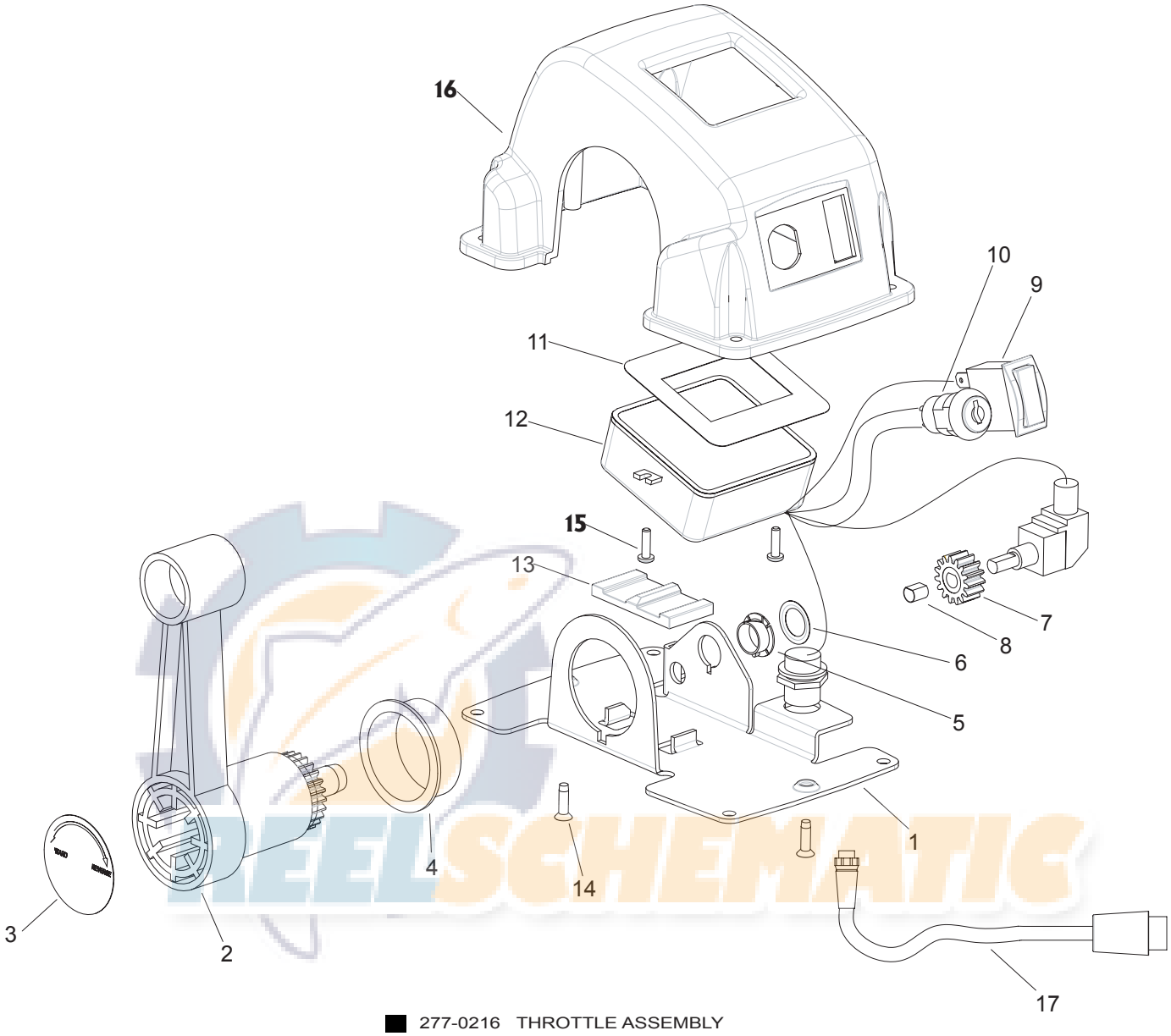


REELSCHEMATIC

■	235-7000	MOTOR ASSEMBLY
1	421-310	PLAIN END
2	701-044	O-RING [2.EA]
3	140-011	BEARING
4	2-100-210	ARMATURE
■	92-200-210	CENTER HOUSING ASSEMBLY
*5	2-200-210	CENTER HOUSING
6	788-075	SNAP RING
7	140-013	BEARING
8	205-3410	SCREW [2.EA]
9	975-041	SPRING [2.EA]
■	92-600-210	BRUSH PLATE ASSEMBLY
*10	2-600-210	BRUSH PLATE
11	188-096	BRUSH [2.EA]
12	421-210	BRUSH END
■	288-4460	SEAL AND O-RING KIT
13	701-009	O-RING [2.EA]
14	880-027	SEAL [2.EA]
15	725-097	SEAL SPACER
16	830-096	THROUGH-BOLT [2.EA]
■	137-8140	PROP KIT (includes 17,18,19,20)
*17	299-1110	PROP ASSEMBLY
■	288-2601	PROP PIN / ANODE KIT
*18	235-2601	PROP PIN
19	219-8401	ANODE
20	209-1701	PROP WASHER
21	640-030	BLACK LEAD WIRE
22	640-130	RED LEAD WIRE

* part of an assembly, not available separately.

THROTTLE ASSEMBLY

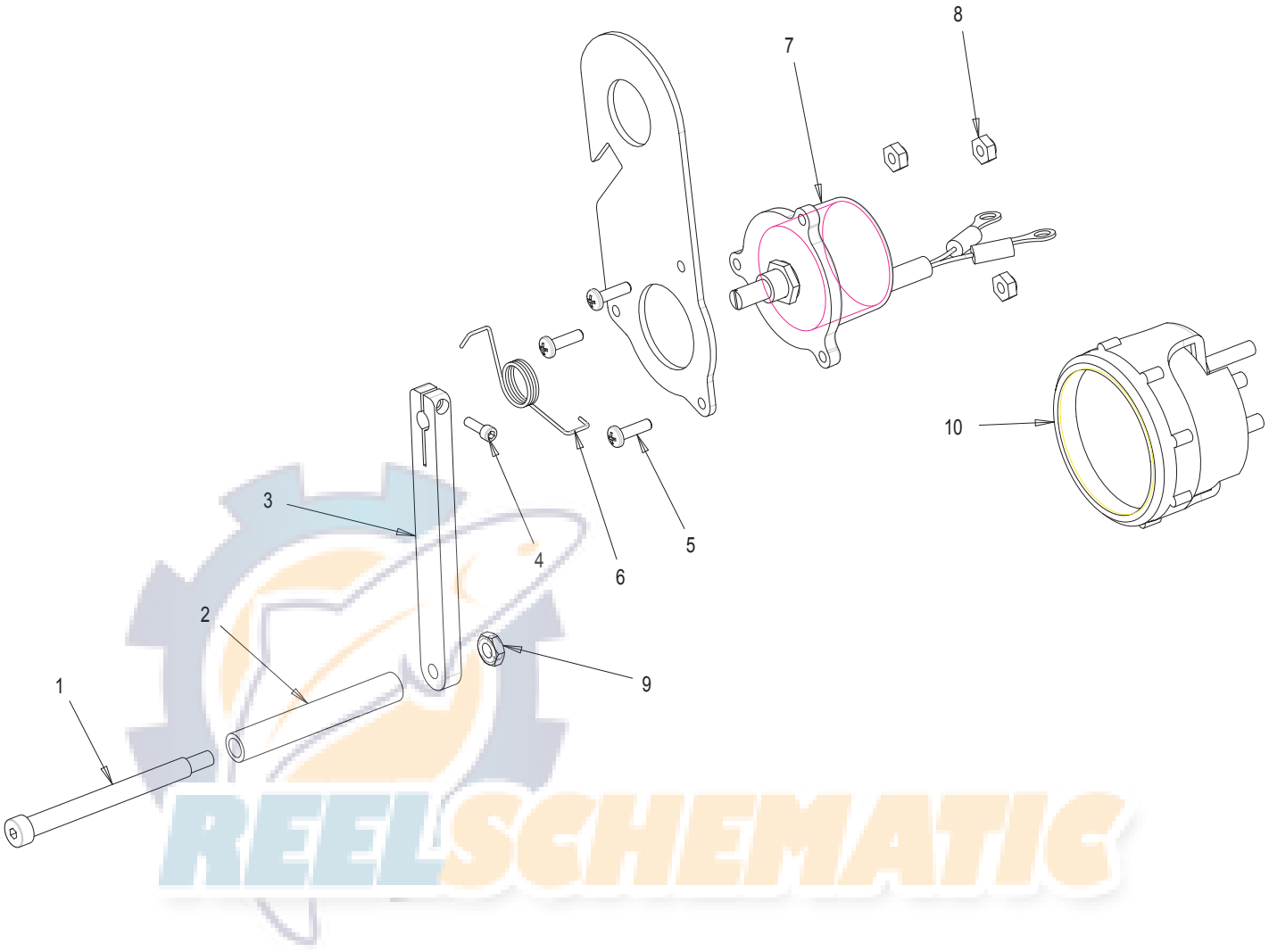


REELSCHEMATIC

■	277-0216	THROTTLE ASSEMBLY
1	204-1915	BASE- THROTTLE
■	288-0900	HANDLE /W DECAL
*2	204-0900	HANDLE -THROTTLE
*3	204-5620	HANDLE- THROTTLE DECAL
4	230-7305	OUTER BUSHING
5	204-7315	BEARING- NYLINER
6	204-3110	SPEED NUT
7	204-2200	POTENTIOMETER GEAR
8	204-2705	KNOB SPRING
9	204-4020	TILT SWITCH
10	204-4025	KEY SWITCH
■	288-4013	LCD ASSEMBLY
*11	204-5615	LCD DECAL
*12	204-4011	LCD / CABLE ASSEMBLY
		(includes potentiometer and cable plug)
13	204-2701	HANDLE SPRING
14	204-3408	SCREW #8-18 X 5/8" [2.EA}
15	230-2100	SCREW #6-20 X 1/2" [2.EA]
16	204-0215	THROTTLE COVER
17	204-1402	THROTTLE CABLE (17')

* part of an assembly, not available separately.

TILT GAUGE ASSEMBLY



REELSCHEMATIC

1	204-3500	SHOULDER BOLT
2	204-2005	ROLLER TUBE
3	204-4220	TILT SENDER ARM
4	204-3402	#4-40 X 7/16" SCREW
5	204-3400	#6-32 X 1/2" SCREW [3.EA]
6	204-2710	TORSION SPRING
7	299-8405	POTENTIOMETER ASSEMBLY
8	204-3112	#6-32 NYLOK NUT [3.EA]
9	201-3110	#10-24 HEX NUT
10	204-4030	TILT GAUGE

* part of an assembly, not available separately.

CONTROL BOARD WIRING (48-volt)

