

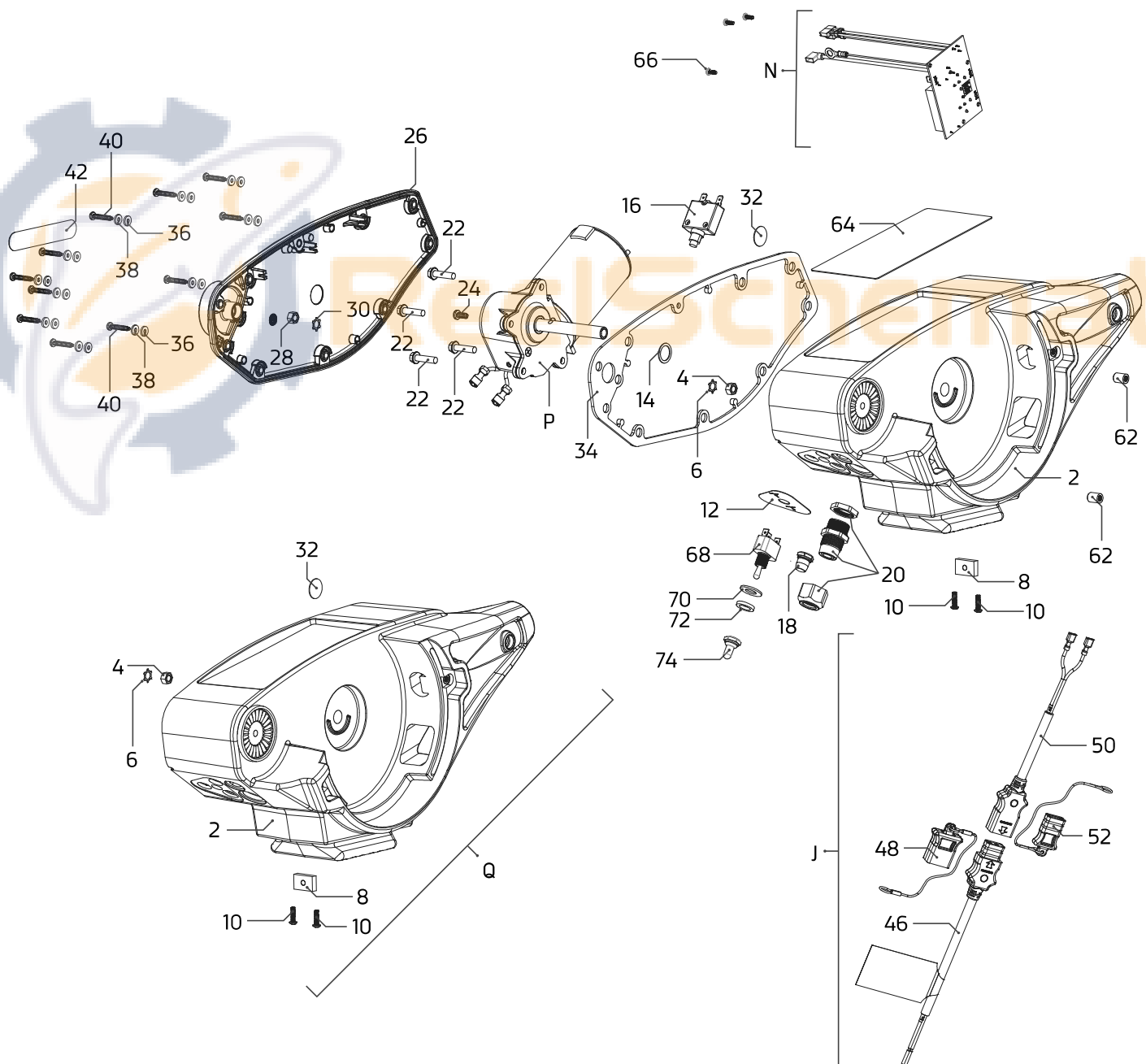
PARTS DIAGRAM & PARTS LIST

MAGNUM 5 PARTS DIAGRAM & PARTS LIST

The parts diagram and parts list provides Cannon® WEEE compliance disassembly instructions. For more information about where you should dispose of your waste equipment for recycling and recovery and/or your European Union member state requirements, please contact your dealer or distributor from which your product was purchased. Tools required, but not limited to: flat head screwdriver, Phillips screwdriver, socket set, pliers and wire cutters.

MAGNUM 5 DOWNRIGGER

DOWNRIGGER FRAME & MOTOR PARTS DIAGRAM >



PARTS DIAGRAM & PARTS LIST



DOWNRIGGER FRAME & MOTOR PARTS LIST ➤

Assembly	Part #	Description	Notes	Qty.
J	3993220	ASSY, POWER CABLE, RETRO		1
N	3394006	ASY PCA, NEW MAG10		1
P	3996515	MOTOR/GEAR HOUSING ASSY		1
Q	3772545	OPTIMUM BLACK FRAME KIT		1
Item	Part #	Description	Notes	Qty.
2	✕	FRAME, BLACK, DIGI-TROLL BT		1
4	3393130	NUT-HEX 1/4-20 SS RIE COATED		1
6	3394722	INSERT, PUSH ON		1
8	3394702	INSERT, BASE, MAGNI 565		1
10	2373450	SCREW-#8-18 X 3/8" THRD.CUT SS		2
12	3396601	SEAL PLATE, MAGNUM		1
14	3391730	WASHER, SEAL, DATA		1
16	3398205	CIRCUIT BREAKER, 25 AMP		1
18	1221491	BOOT CIRCUIT BREAKER		1
20	3392920	STRAIN-RELIEF, HEYCO M4502		1
22	3393411	SCREW-FLANGE HEX HI-LO		4
24	3393486	SCREW-#10-16 X .25" BT		1
26	3390203	COVER, MOTOR		1
28	3393130	NUT-HEX 1/4-20 SS RIE COATED		1
30	3394722	INSERT, PUSH ON		1
32	401966-3	MIC VENT,PTFE LU LRA MATERIAL		1
34	3396902	GASKET, COVER		1
36	3391732	WASHER, SEALING		11
38	3394602	WASHER-FLAT #8 SS		11
40	3393480	SCREW-#10 X 1.0" PPH HI-LO SS		11
42	3395634	DECAL- SIDE, BLACK	*CANNON DECAL*	2
44▲	2065507	LABEL "DO NOT RETURN TO STORE"		1
46	3393200	CABLE-POWER, BATTERY		1
48	3393201	CAP ASSY, POWER CABLE, BATTERY		1
50	3392222	CABLE-POWER, MOTOR, RETRO		1
52	3393210	CAP ASSY, POWER CABLE, MOTOR		1
54▲	3397130	MANUAL, MAGNUM ST/STX		1
56▲	3397151	INSTALL, MAGNUM		1
58▲	3397139	MANUAL DISCLAIMER DWNLOAD INFO		1
60▲	3395800	DECAL, WARNING, POWER CABLE		1
62	3394721	INSERT, FRAME 1/4-20		2

▲ Not shown on Parts Diagram.

✕ This part is included in an assembly and cannot be ordered individually.

PARTS DIAGRAM & PARTS LIST

Item	Part #	Description	Qty.
64	3395651	DECAL, KEYPAD COVER, MAG 5	1
66	3393471	SCREW - #6-19 X 3/8 TORX ZP	3
68	2286792	SWITCH, TOGGLE	1
70	3391722	WASHER-FLAT 7/16 SAE	1
72	2287693	HWD SHIM SWITCH .750 x .1	1
74	1221490	BOOT SWITCH	1



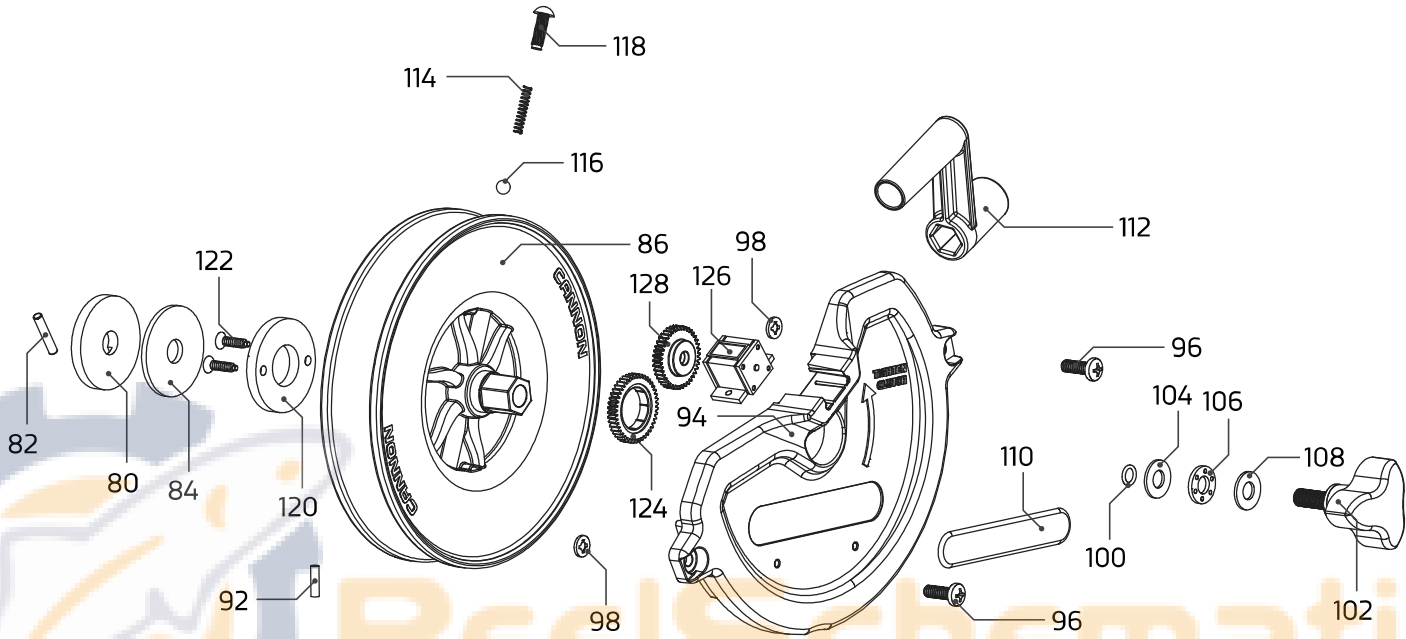
ReelSchematic

▲ Not shown on Parts Diagram.

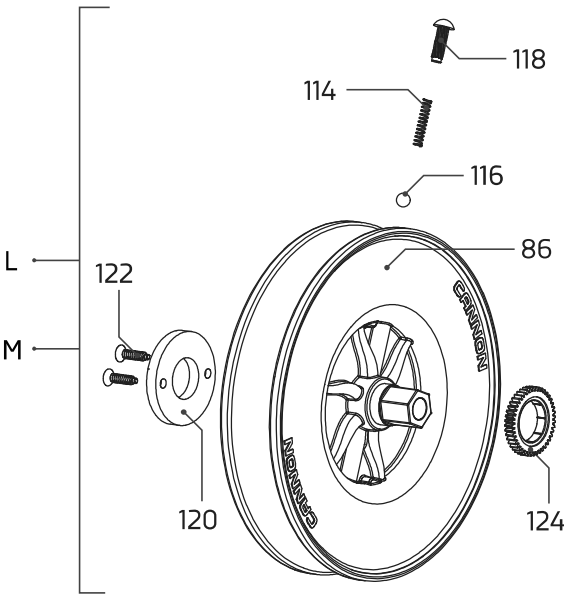
✱ This part is included in an assembly and cannot be ordered individually.

PARTS DIAGRAM & PARTS LIST

SPOOL & COVER PARTS DIAGRAM ➤



MAGNUM 5



PARTS DIAGRAM & PARTS LIST

SPOOL & COVER PARTS LIST >

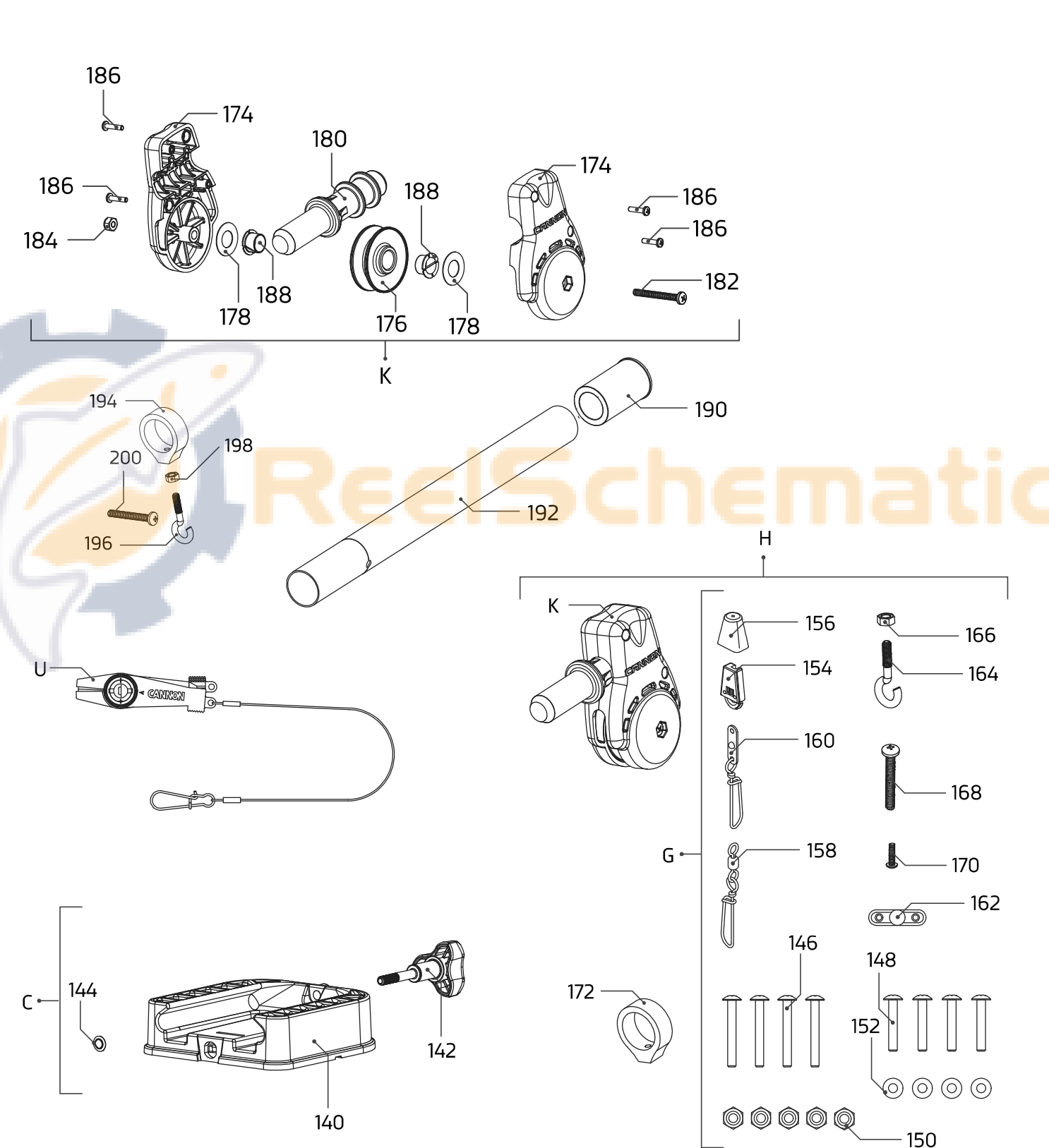
Assembly	Part #	Description	Notes	Qty.
M	3997905	ASSY-CNN, REEL & GEAR, STD		1
L	3997906	ASSY-CNN, REEL & GEAR, METRIC	*METRIC*	1
Item	Part #	Description	Notes	Qty.
80	3391907	PLATE, CLUTCH SHAFT		1
82	3392640	PIN, DRIVESHAFT		1
84	3391711	PAD, CLUTCH, LO-PRO		1
86	3397907	REEL, ROUGH, 3.75" OD		1
88 ▲	1015391	WIRE, .034 DIA, CAMO BULK		400
90 ▲	3396300	RUBBER BAND 7" #117-B		1
92	9100070	CON LEADER SLEEVE		1
94	3390205	COVER, REEL		1
96	2373434	SCREW-1/4-20 X 3/4 SS PPMS		2
98	2071718	WASHER #10 NYLON RETAINING		2
100	3394605	O-RING, KNOB		1
102	3390103	KNOB, SOFT GRIP, CLUTCH		1
104	3391737	HDW WASHER, THRUST, 17-7 SS		1
106	9010280	HDW BEARING, THRUST		1
108	3391737	HDW WASHER, THRUST, 17-7 SS		1
110	3395634	DECAL- SIDE, BLACK	*CANNON DECAL*	2
112	3390910	HANDLE-CRANK, MANUAL		1
114	3392707	SPRING, REEL		1
116	3396020	BALL BEARING, REEL		1
118	3393474	SCREW-DRIVE #14 X .75" SS		1
120	3391906	PLATE, CLUTCH REEL		1
122	3393418	SCREW-#10-16X.75"HI-LO SS		2
124	0233560	GEAR REEL		1
	3333011	GEAR REEL (METRIC)	*METRIC*	1
126	0220477	METER 3 DIGIT		1
	3230011	COUNTER 3 DIGIT (METRIC)	*METRIC*	1
128	0833561	GEAR COUNTER		1
	3333010	GEAR COUNTER (METRIC)	*METRIC*	1

▲ Not shown on Parts Diagram.

✱ This part is included in an assembly and cannot be ordered individually.

PARTS DIAGRAM & PARTS LIST

BASE & INSTALLATION HARDWARE PARTS DIAGRAM ➤



PARTS DIAGRAM & PARTS LIST

BASE & INSTALLATION HARDWARE PARTS LIST ➤

Assembly	Part #	Description	Qty.
C	3991930	ASSY-CNN, MNT BASE DT/MAG	1
G	3994807	ASSY-BAG, DT PRO/MAG ST	1
H	3994815	BAG ASSY, BOOM END	1
U	2277002A	ASY HDW RELEASE UNIVERSAL	2
K	3990200	ASSY-CNN, BOOM END	1
Item	Part #	Description	Qty.
140	3391955	BASE-MOUNT, MAG ST	1
142	3390101	KNOB-CANNON, SOFT GRIP	1
144	3393000	RING, RETAINING, 1/4" SHAFT	1
146	9280720	HDW SCR 1/4 20X2 TRUSS HD PHIL	4
148	9280713	HDW SCR 1/4 20X1 1/2 TRUSS HEA	4
150	2263103	NUT-1/4-20 NYLOCK SS	5
152	2371712	WASHER-FLAT 9/32 X 5/8 X 1/16	4
154	9100100	CON TERMINATOR	1
156	9100101	CUSHION SLEEVE TERMINATOR	1
158	9100620	HDW SNAP SWIVEL 4/0-37 MARLIN	1
160	2200148	ASY SNAP & INSULATOR	1
162	✖	CON CABLE INSULATOR	1
164	9040040	HDW BOLT 1/4-20 ROLLEDTHD HOOK	1
166	2263102	NUT-HEX 1/4-20 SS 300SRS	1
168	3393461	SCREW-1/4-20 x 2" SS, PPH	1
170	2372100	SCREW-#8-18 X 5/8 THD* (SS)	1
172	3397900	BALL HOOK EXTRUSION	1
174	3392520	CASE, PULLEY	2
176	3392300	SHEEVE, PULLEY	1
178	3391507	SHIM, BOOM END	2
180	3392013	BOOM END, NEW	1
182	3393485	SCREW-#10-24X1.75 PPHMS S	1
184	3393124	NUT-#10-32 NYLOK 18-8 SS RIE	1
186	2303412	SCREW-#6-20 X 5/8 SELF TAP	4
188	3390005	BEARING-NYLINER, #8L5-1/2-F	2
190	2290828	24" BOOM-HEAVY DUTY	1
192	3395905	ADAPTER, BOOM END	1
194	3397900	BALL HOOK EXTRUSION	1
196	9040040	HDW BOLT 1/4-20 ROLLEDTHD HOOK	1
198	2263102	NUT-HEX 1/4-20 SS 300SRS	1
200	3393461	SCREW-1/4-20 x 2" SS, PPH	1

▲ Not shown on Parts Diagram.

✖ This part is included in an assembly and cannot be ordered individually.

REAR MOUNT ROD HOLDER PARTS DIAGRAM ►



PARTS DIAGRAM & PARTS LIST

REAR MOUNT ROD HOLDER PARTS LIST >

Assembly	Part #	Description	Notes	Qty.
F	3991904	ASSY-CNN, ROD HOLDER		1
Item	Part #	Description	Notes	Qty.
210	3394200	ARM, DUAL AXIS-ROD HLDR		1
212	✕	NUT-HEX 1/4-20 SS RIE COATED		1
214	2287002	HDW SPRING RELEASE PIN		2
216	3392033	TUBE, DUAL AXIS RD HLDR		1
218	3390101	KNOB-CANNON, SOFT GRIP		2



ReelSchematic

▲ Not shown on Parts Diagram.

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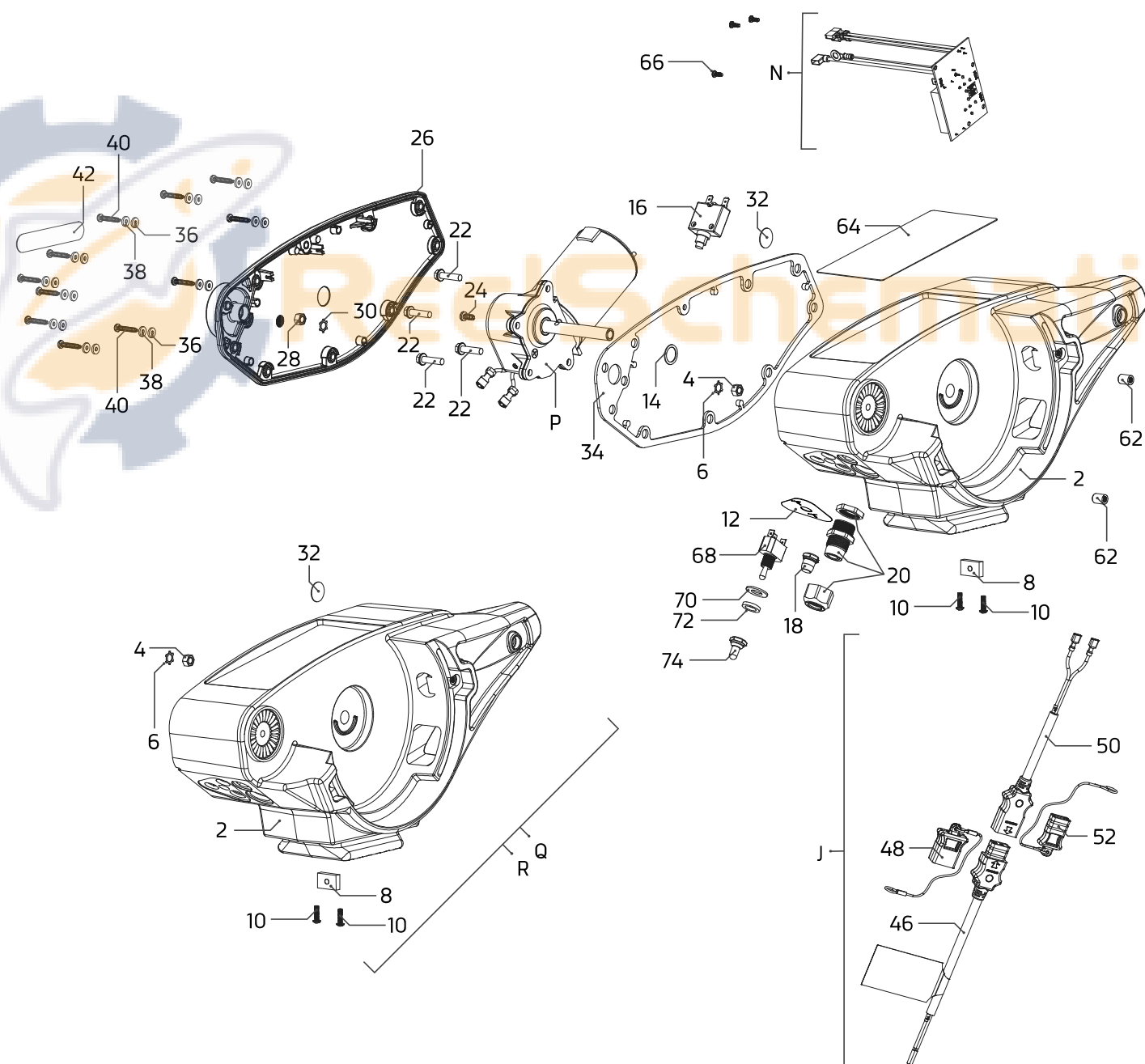
PARTS DIAGRAM & PARTS LIST

MAGNUM 10 & MAGNUM 10 TS PARTS DIAGRAM & PARTS LIST

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MAGNUM 10 & MAGNUM 10 TS DOWNRIGGER

DOWNRIGGER FRAME & MOTOR PARTS DIAGRAM >



PARTS DIAGRAM & PARTS LIST

DOWNRIGGER FRAME & MOTOR PARTS LIST ➤

Assembly	Part #	Description	Notes	Qty.
J	3993220	ASSY, POWER CABLE, RETRO		1
N	3394006	ASSY PCA STX		1
P	3996515	MOTOR/GEAR HOUSING ASSY		1
Q	3772545	OPTIMUM BLACK FRAME KIT		1
R	3772546	OPTIMUM WHITE FRAME KIT	◆ *TS*	1
Item	Part #	Description	Notes	Qty.
2	✖	FRAME, WHITE, DIGI-TROLL BT (3392546)	◆ *TS*	1
	✖	FRAME, BLACK, DIGI-TROLL BT (3392545)		1
4	3393130	NUT-HEX 1/4-20 SS RIE COATED		1
6	3394722	INSERT, PUSH ON		1
8	3394702	INSERT, BASE, MAGNI 565		1
10	2373450	SCREW-#8-18 X 3/8" THRD.CUT SS		2
12	3396601	SEAL PLATE, MAGNUM		1
14	3391730	WASHER, SEAL, DATA		1
16	3398205	CIRCUIT BREAKER, 25 AMP		1
18	1221491	BOOT CIRCUIT BREAKER		1
20	3392920	STRAIN-RELIEF, HEYCO M4502		1
22	3393411	SCREW-FLANGE HEX HI-LO		4
24	3393486	SCREW-#10-16 X .25" BT		1
26	3390204	COVER, MOTOR TS	◆ *TS*	1
	3390203	COVER, MOTOR		1
28	3393130	NUT-HEX 1/4-20 SS RIE COATED		1
30	3394722	INSERT, PUSH ON		1
32	401966-3	MIC VENT,PTFE LU LRA MATERIAL		1
34	3396902	GASKET, COVER		1
36	3391732	WASHER, SEALING		11
38	3394602	WASHER-FLAT #8 SS		11
40	3393480	SCREW-#10 X 1.0" PPH HI-LO SS		11
42	3395634	DECAL- SIDE, BLACK	*CANNON DECAL*	2
44▲	2065507	LABEL "DO NOT RETURN TO STORE"		1
46	3393200	CABLE-POWER, BATTERY		1
48	3393201	CAP ASSY, POWER CABLE, BATTERY		1
50	3392222	CABLE-POWER, MOTOR, RETRO		1
52	3393210	CAP ASSY, POWER CABLE, MOTOR		1
54▲	3397130	MANUAL, MAGNUM ST/STX		1
56▲	3397151	INSTRCT, INSTALL, MAGNUM		1
58▲	3397139	MANUAL DISCLAIMER DWNLOAD INFO		1

▲ Not shown on Parts Diagram.

✖ This part is included in an assembly and cannot be ordered individually.

◆ Only available with the Magnum TS series downrigger.

PARTS DIAGRAM & PARTS LIST

Item	Part #	Description	Qty.
60▲	3395800	DECAL, WARNING, POWER CABLE	1
62	3394721	INSERT, FRAME 1/4-20	2
64	3395652	DECAL, KEYPAD COVER, MAG 10	1
	3395653	DECAL, KEYPAD CRV, MAG 10TS ♦ *TS*	1
66	3393471	SCREW-#16-19 X 3/8 TORX ZP	3
68	2286792	SWITCH, TOGGLE	1
70	3391722	WASHER-FLAT 7/16 SAE	1
72	2286793	HWD SHIM SWITCH .750 X .1	1
74	1221490	BOOT SWITCH	1



ReelSchematic

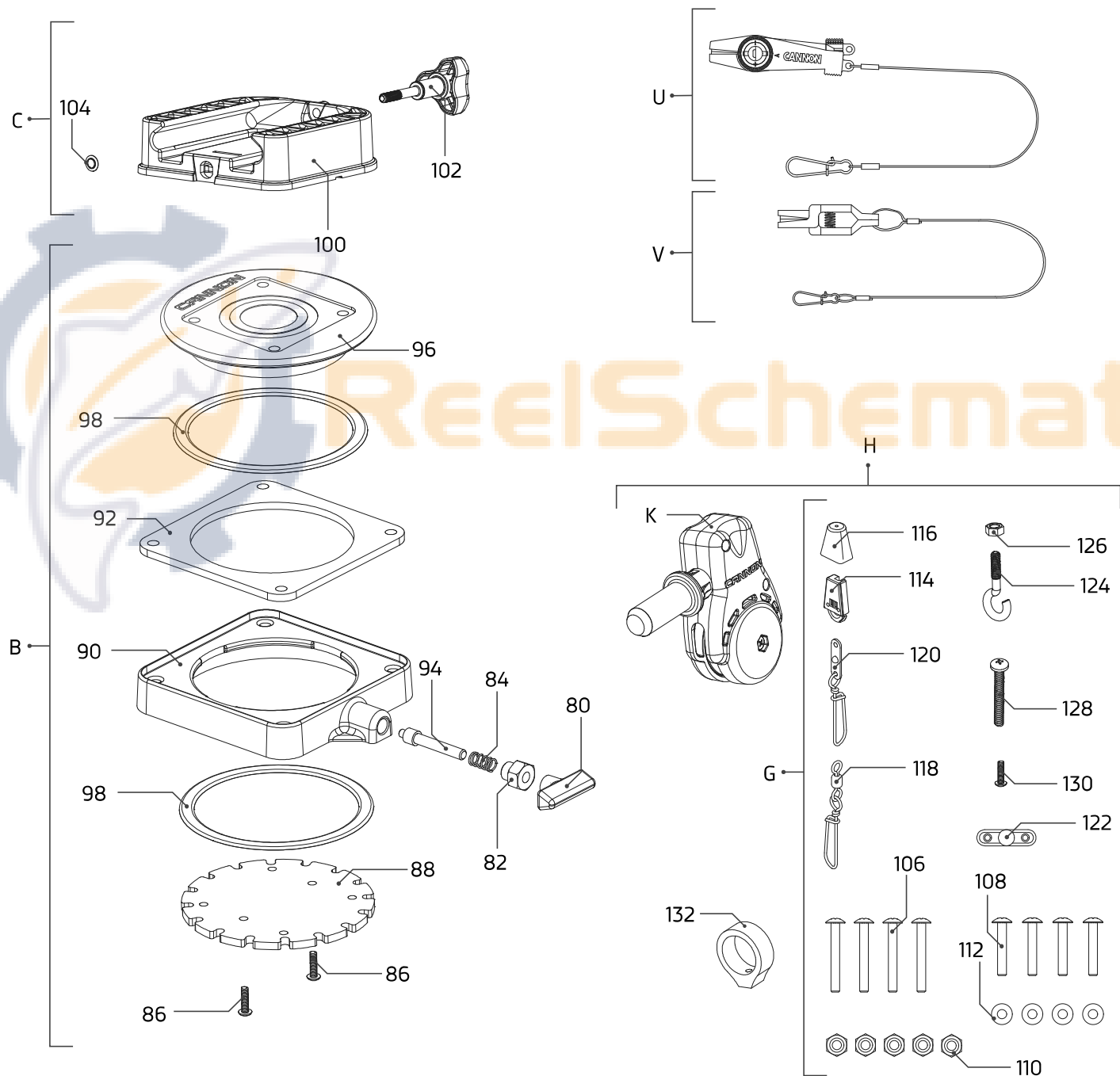
▲ Not shown on Parts Diagram.

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PARTS DIAGRAM & PARTS LIST

BASE & INSTALLATION HARDWARE PARTS DIAGRAM ➤



PARTS DIAGRAM & PARTS LIST

BASE & INSTALLATION HARDWARE PARTS LIST ➤

Assembly	Part #	Description	Qty.
B	3991913	CNN ASSY, SWIVEL BASE	1
C	3991930	ASSY-CNN, MNT BASE DT/MAG	1
K	3990200	ASSY-CNN, BOOM END	1
G	3994807	ASSY-BAG, DT PRO/MAG ST	1
H	3994815	BAG ASSY, BOOM END	1
U	2277002A	ASY HDW RELEASE UNIVERSAL	2
V	2200109	SALTWATER RELEASE, OR8 BE ♦ *TS*	2
Item	Part #	Description	Qty.
80	2249001	HDW KNB RELEASE PIN	1
82	2277001	HDW RETAINER RELEASE NUT	1
84	2287002	HDW SPRING RELEASE PIN	1
86	2372100	SCREW-#8-18 X 5/8 THD* (SS)	2
88	3391999	PLATE-INDEX, SWIVEL BASE	1
90	3391923	BASE, SWIVEL MOLDED	1
92	3391958	PLATE, SUPPORT TOP	1
94	3392600	PIN - RELEASE	1
96	3396430	TOP, SWIVEL MOLDED	1
98	9010004	HDW BEARING SWIVEL BASE	2
100	3391955	BASE-MOUNT, MAG ST	1
102	3390101	KNOB-CANNON, SOFT GRIP	1
104	3393000	RING, RETAINING, 1/4" SHAFT	1
106	9280720	HDW SCR 1/4 20X2 TRUSS HD PHIL	4
108	9280713	HDW SCR 1/4 20X1 1/2 TRUSS HEA	4
110	2263103	NUT-1/4-20 NYLOCK SS	5
112	2371712	WASHER-FLAT 9/32 X 5/8 X 1/16	4
114	9100100	CON TERMINATOR	1
116	9100101	CUSHION SLEEVE TERMINATOR	1
118	9100620	HDW SNAP SWIVEL 4/0-37 MARLIN	1
120	2200148	ASY SNAP & INSULATOR	1
122 ▲	✕	CON CABLE INSULATOR	1
124	9040040	HDW BOLT 1/4-20 ROLLEDTHD HOOK	1
126	2263102	NUT-HEX 1/4-20 SS 300SRS	1
128	3393461	SCREW-1/4-20 x 2" SS, PPH	1
130	2372100	SCREW-#8-18 X 5/8 THD* (SS)	1
132	3397900	BALL HOOK EXTRUSION	1

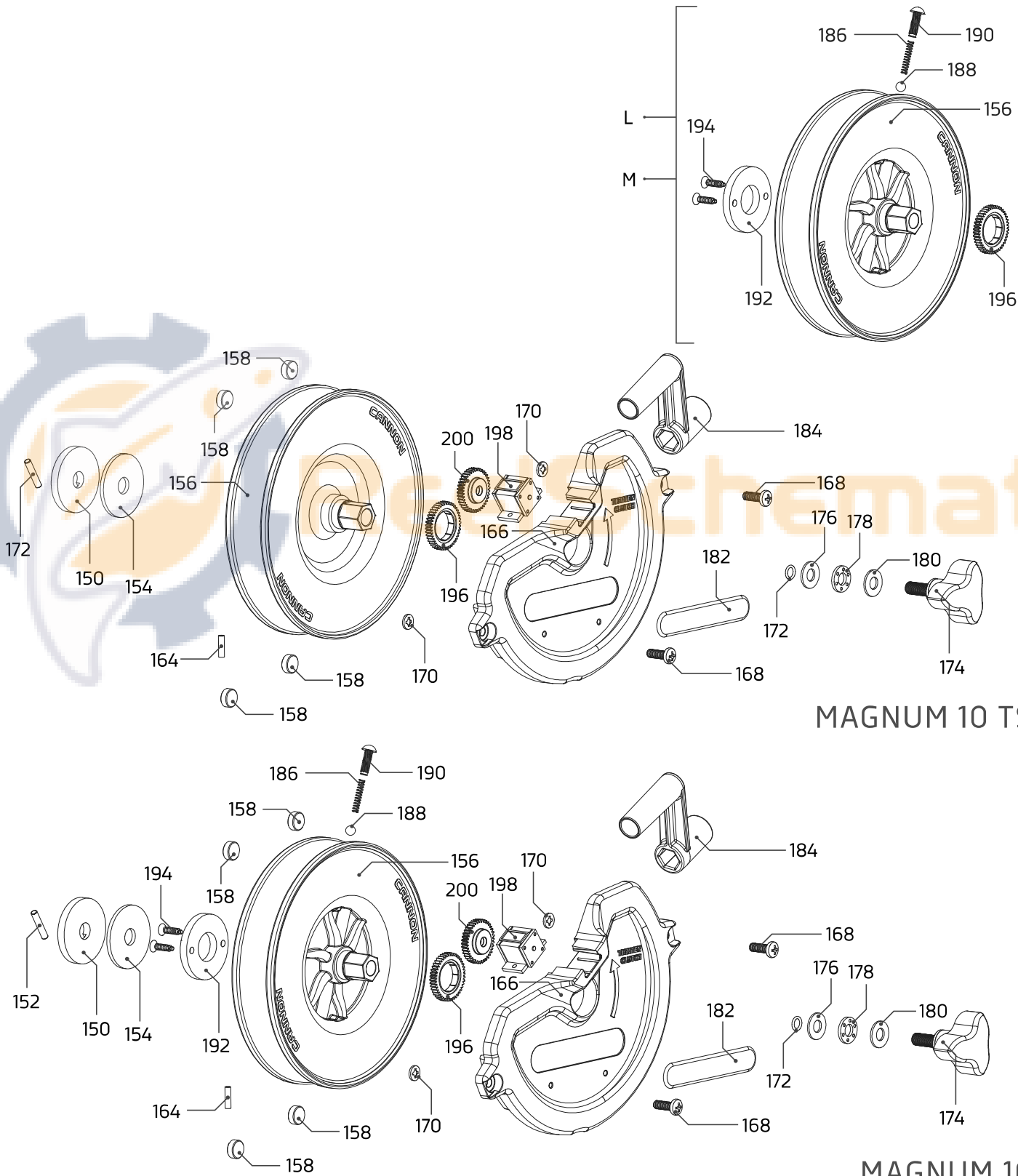
▲ Not shown on Parts Diagram.

✕ This part is included in an assembly and cannot be ordered individually.

♦ Only available with the Magnum TS series downrigger.

PARTS DIAGRAM & PARTS LIST

SPOOL & COVER PARTS DIAGRAM ➤



MAGNUM 10 TS

MAGNUM 10

PARTS DIAGRAM & PARTS LIST

SPOOL & COVER PARTS LIST ➤

Item	Part #	Description	Notes	Qty.
L	3997906	ASSY-CNN, REEL & GEAR, METRIC	*METRIC*	1
M	3397905	ASSY, CNN, REEL & GEAR, STD		1
Item	Part #	Description	Notes	Qty.
150	3391907	PLATE, CLUTCH SHAFT		1
152	3392640	PIN, DRIVESHAFT		1
154	3391711	PAD, CLUTCH, LO-PRO		1
156	3397908	REEL, ROUGH 3.75" OD SS	◆ *TS*	1
	3397907	REEL, ROUGH, 3.75" OD		1
158	1459666	CERAMIC MAGNET P/N 42-B-5020		4
160 ▲	1015391	WIRE, .034 DIA, CAMO BULK		400
162 ▲	3396300	RUBBER BAND 7" #117-B		1
164	9100070	CON LEADER SLEEVE		1
166	3390206	COVER, REEL TS	◆ *TS*	1
	3390205	COVER, REEL		1
168	2373434	SCREW-1/4-20 X 3/4 SS PPMS		2
170	2071718	WASHER #10 NYLON RETAINING		2
172	3394605	O-RING, KNOB		1
174	3390103	KNOB, SOFT GRIP, CLUTCH		1
176	3391737	HDW WASHER, THRUST, 17-7 SS		1
178	9010280	HDW BEARING, THRUST		1
180	3391737	HDW WASHER, THRUST, 17-7 SS		1
182	3395634	DECAL- SIDE, BLACK	*CANNON DECAL*	2
184	3390910	HANDLE-CRANK, MANUAL		1
186	3392707	SPRING, REEL	◆ *TS*	1
188	3396020	BALL BEARING, REEL	◆ *TS*	1
190	3393474	SCREW-DRIVE #14 X .75" SS	◆ *TS*	1
192	3391906	PLATE, CLUTCH REEL	◆ *TS*	1
194	3393418	SCREW-#10-16X.75"HI-LO SS	◆ *TS*	2
196	0233560	GEAR REEL		1
	3333011	GEAR REEL (METRIC)	*METRIC*	1
198	0220477	METER 3 DIGIT		1
	3230011	COUNTER 3 DIGIT (METRIC)	*METRIC*	1
200	0833561	GEAR COUNTER		1
	3333010	GEAR COUNTER (METRIC)	*METRIC*	1

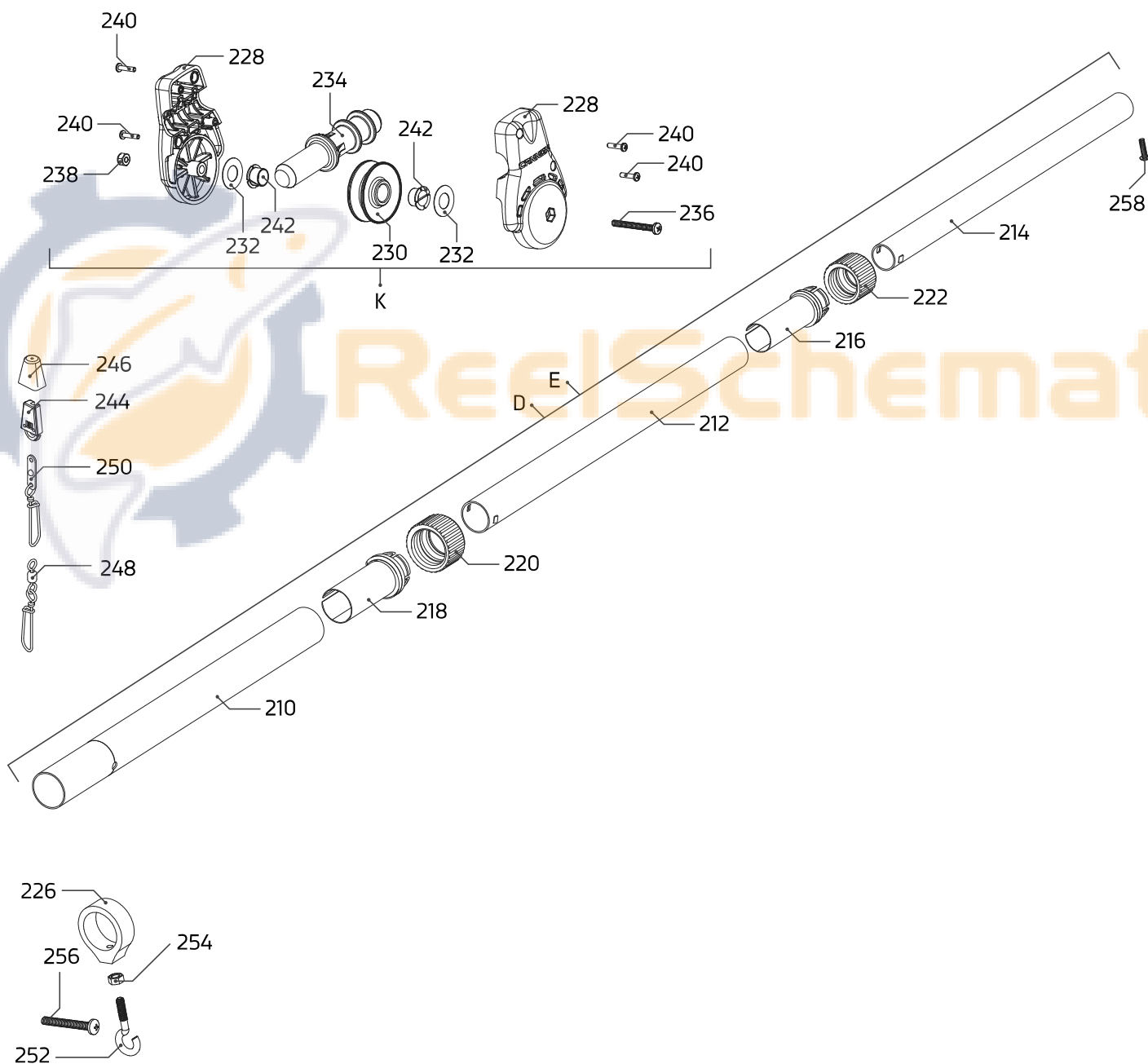
▲ Not shown on Parts Diagram.

✱ This part is included in an assembly and cannot be ordered individually.

◆ Only available with the Magnum TS series downrigger.

PARTS DIAGRAM & PARTS LIST

TELESCOPIC BOOM & BOOM END PARTS DIAGRAM ►



PARTS DIAGRAM & PARTS LIST

TELESCOPIC BOOM & BOOM END PARTS LIST ➤

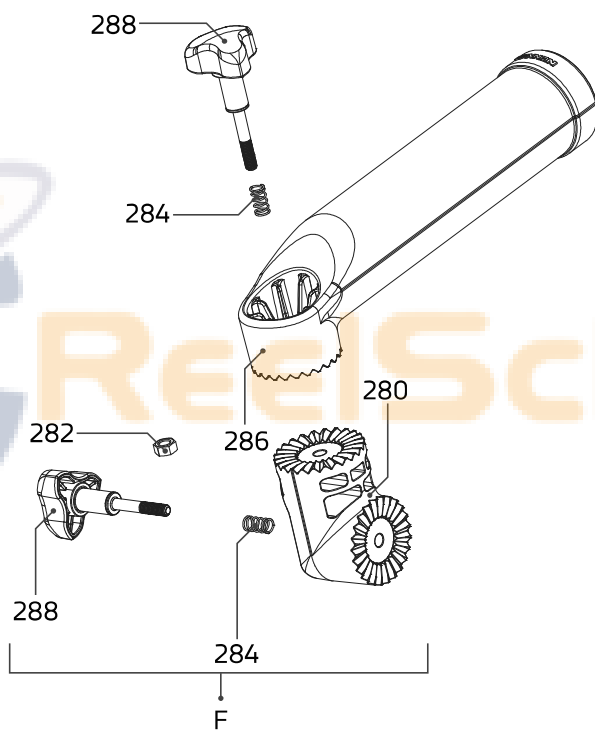
Assembly	Part #	Description	Notes	Qty.
D	3392010	ASSY, BOOM TELESCOPIC, SS	◆ *TS*	1
E	2210821	ASY BOOM TELESCOPIC		1
K	3990200	ASSY-CNN, BOOM END		1
Item	Part #	Description	Notes	Qty.
210	3392001	TUBE, BOOM, BASE, SS	◆ *TS*	1
	2290828	24" BOOM - HEAVY DUTY		1
212	3392002	TUBE, BOOM, MID, SS	◆ *TS*	1
	2290829	ASY TUBE BOOM INTER BLK		1
214	3392003	TUBE, BOOM, END, SS	◆ *TS*	1
	2290830	ASY TUBE BOOM END BLK		1
216	3393301	COLLET - MID TUBE		1
218	3393300	COLLET - BASE TUBE		1
220	2219822	HDW CLAMP BASE TUBE NEW		1
222	2219823	HDW CLAMP INTER TUBE NEW		1
224 ▲	609003	HDW CBL TIE 3 1/2 IN		1
226	3397900	BALL HOOK EXTRUSION		1
228	3392520	CASE, PULLEY		2
230	3392300	SHEEVE, PULLEY		1
232	3391507	SHIM, BOOM END		2
234	3392013	BOOM END, NEW		1
236	3393485	SCREW-#10-24X1.75 PPHMS S		1
238	3393124	NUT-#10-32 NYLOK 18-8 SS RIE		1
240	2303412	SCREW-#6-20 X 5/8 SELF TAP		4
242	3390005	BEARING-NYLINER, #8L5-1/2-F		2
244	9100100	CON TERMINATOR		1
246	9100101	CUSHION SLEEVE TERMINATOR		1
248	9100620	HDW SNAP SWIVEL 4/0-37 MARLIN		1
250	2200148	ASY SNAP & INSULATOR		1
252	9040040	HDW BOLT 1/4-20 ROLLEDTHD HOOK		1
254	2263102	NUT-HEX 1/4-20 SS 300SRS		1
256	3393461	SCREW-1/4-20 x 2" SS, PPH		1
258	2372100	SCREW-#8-18 X 5/8 THD* (SS)		1

▲ Not shown on Parts Diagram.

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REAR MOUNT ROD HOLDER PARTS DIAGRAM ➤



PARTS DIAGRAM & PARTS LIST

REAR MOUNT ROD HOLDER PARTS LIST >

Assembly	Part #	Description	Notes	Qty.
F	3991904	ASSY-CNN, ROD HOLDER		1
Item	Part #	Description	Notes	Qty.
280	3394200	ARM, DUAL AXIS-ROD HLDR		1
282	✕	NUT-HEX 1/4-20 SS RIE COATED		1
284	2287002	HDW SPRING RELEASE PIN		2
286	3392033	TUBE, DUAL AXIS RD HLDR		1
288	3390101	KNOB-CANNON, SOFT GRIP		2



▲ Not shown on Parts Diagram.

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