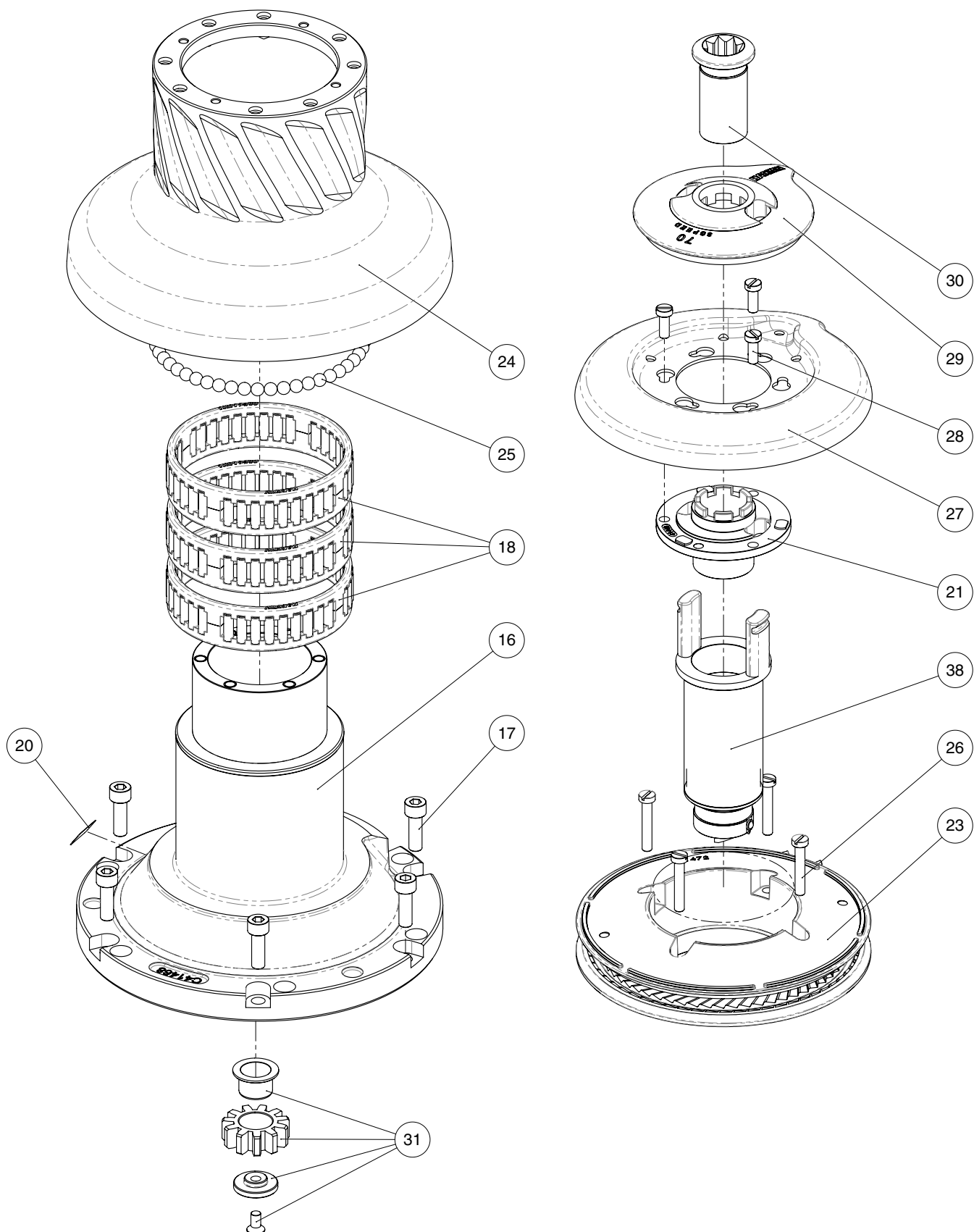
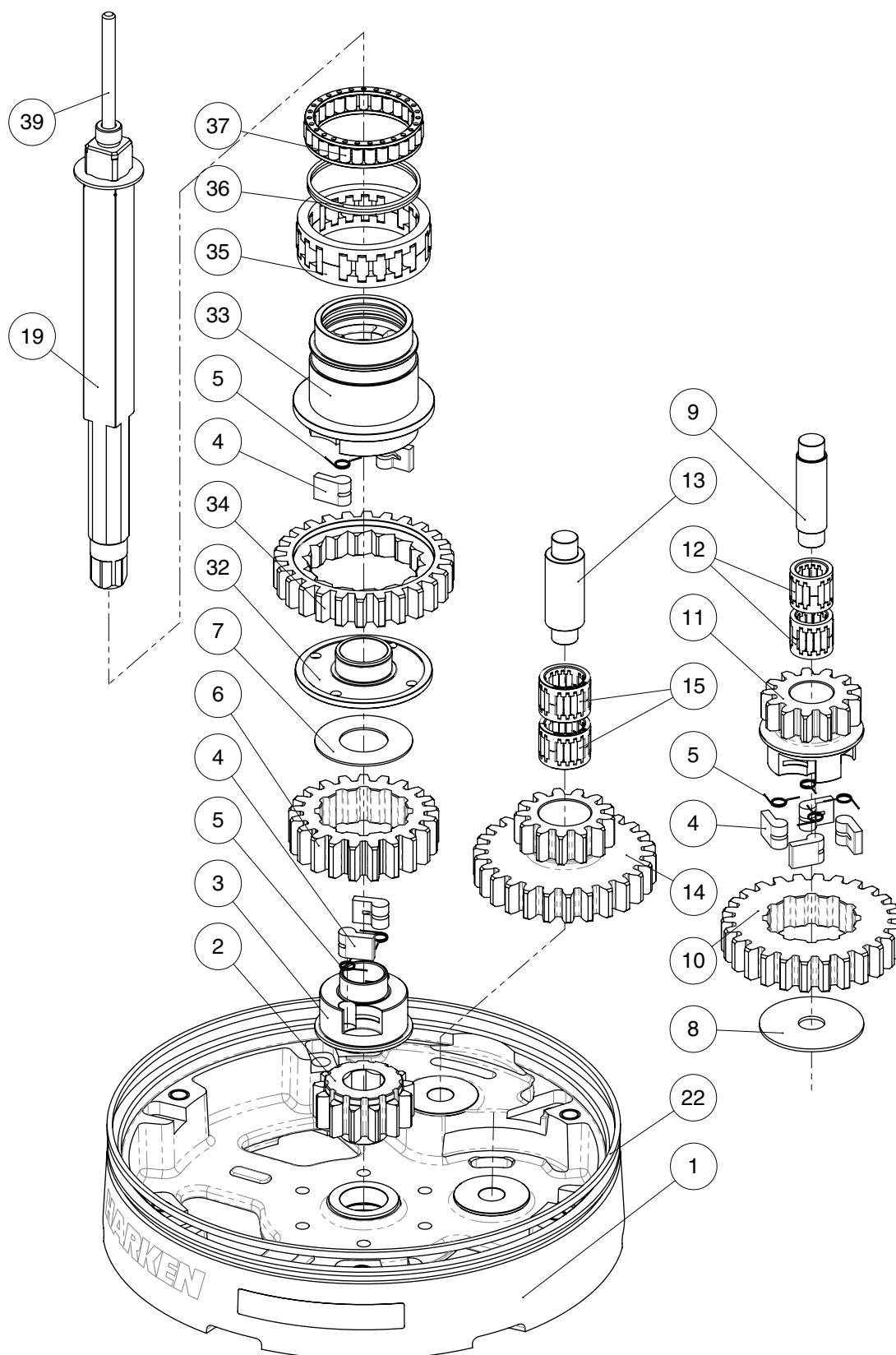


Exploded view

Radial Winch 70.3 STA, STC, STCW



Radial Winch 70.3 STA, STC, STCW



Radial Winch 70.3 STC

C = drum in chrome bronze

Pos.	Q.ty	Code	Description	Pos.	Q.ty	Code	Description
1	1	A94190000	Assy Base Winch 70 EL/HY <i>Base W70</i>	22	1	S281700097	Red line
	1	S476030004	<i>Heli-coil M8x10</i>	23	1	A94147100	Assy Jaws winch 70 <i>Lower Jaw W70</i>
	1	S4130900A7	<i>Centering bushing Ø12</i>				<i>Upper Jaw W70</i>
	2	S415580085	<i>Bushing Ø22xØ25x8.5</i>		1	S414850080	<i>Peeler W60 - 70</i>
			<i>Bushing Ø12xØ35x9</i>		4	S385970001	<i>SPRING</i>
			<i>Winch Product Sticker**</i>	24	1	A74148800	Assy Drum Winch 70 C
2	1	S414770004	Gear Z13 W70	25	50	M0610280	Ball 5/16"
3	1	S413030004	Pawls Carrier Ø8xN2	26	4	M0601803	Screw UNI EN ISO 1207:1996 - M6x35 - A4
4	8	S000080003	Pawl Ø8*	27	1	S414730019	Stripper Arm W70
5	8	S000380001	Pawl Spring Ø8*	28	3	M0601903	Screw M6x16 UNI1207
6	1	S414390041	Ratchet Gear Z21xN2	29	1	S4155500B1	Cover 3 speed W70
7	1	S413120002	Washer Ø22.5xØ45x1	30	1	A94191400	Assy Socket Handle Winch 3speed EL/HY <i>Socket Handle 3 speed</i>
8	1	S278170002	Washer Ø12.5xØ48x1.5		1	S414940085	<i>Washer Ø25xØ15x4</i>
9	1	S281010004	Pin for gear		1	S414930003	<i>Nut Screw for Disconnect Rod</i>
10	1	S414420041	Ratchet Gear Z26xN4		1	M0679797	<i>O ring RC 2025 series</i>
11	1	S414410004	Pawls Carrier Gear Z13 N4	31	1	A94145300	Assy Gear 3rd speed
12	2	A72821800	Roller Bearing Ø14xØ20x18		1	S414530004	<i>Idler Gear 3 speed</i>
13	1	S416030004	Gear Pin Ø12xØ18x52,5		1	S414550081	<i>Bushing Ø22/Ø25x15.5</i>
14	1	S414760004	Idler and Pinion Z26/Z13 W70		1	S414540080	<i>Washer 3 speed</i>
15	2	A74162300	Roll bearing Ø24xØ18x18		1	M0604003	<i>Screw M6x12 UNI 5933</i>
16	1	A94190900	Assy Housing Winch 70.3 <i>Housing W70</i>	32	1	S414580081	Shim Bushing 3 speed
	2	S415580085	<i>Heli-coil M6x9</i>	33	1	S415400004	Pawls Carrier 3 speed
	1	S415410081	<i>Bushing Ø12xØ35x9</i>	34	1	S280870041	Gear 1V
			<i>Bushing 3 speed</i>	35	1	A73129200	ROLLER BEARING 50-62-20 ERTA P
17	6	M0606303	Screw M8x25 UNI 5931	36	1	S377510001	Clutch Spring
18	3	A74147500	Roller Bearing Ø102xØ114x26	37	1	A73422600	Bearing 45x55x12
19	1	A96753500	Assy Shaft Winch 70 EL/HY <i>Central Shaft Pred. W70</i>	38	1	A94153700	Assy Clutch 3rd speed W70 <i>Assy Command tube W70</i>
	1	S413880002	<i>Washer Ø17.2xØ32x1.5</i>		1	S415420004	<i>Dog Clutch 3 speed</i>
20			Winch Serial Number Sticker		2	M6009463	<i>Spring loaded ball plunger Ø6</i>
21	1	S4155700A0	Stripper arm support	39	1	S419030002	Disconnect rod W70.3

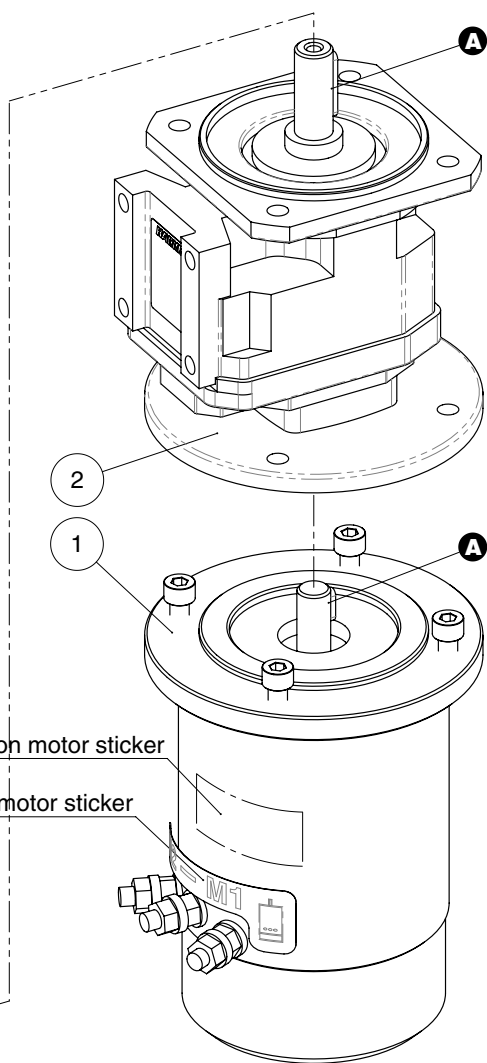
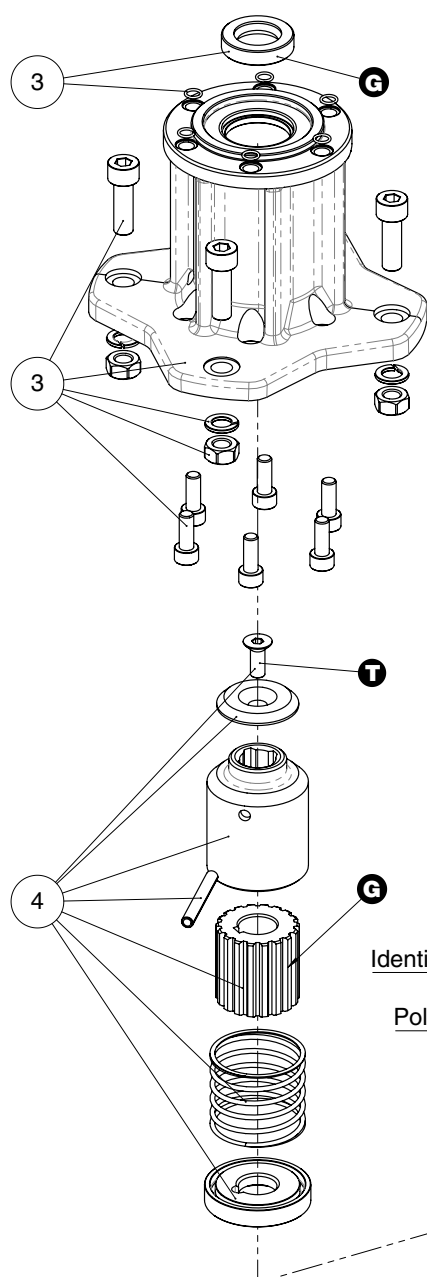
*Available with service kit; see website www.harken.com

**Winch product sticker



Vertical electric motor 12V / 24V

Pos.	Q.ty	Code	Description	Pos.	Q.ty	Code	Description
1	1	A96010500	KIT EL Motor 12V 1,5kW VT	3	1	A94150500	KIT EL VT Motor Flange
	1	A96010400	KIT EL Motor 24V 2kW VT				Vertical Motorgear Flange
			Electric Motor		4	M0602903	NUT M8 - UNI 5588 - A4
			Polarity motor sticker		4	M0603103	WASHER 8.4 U1751 DIN127 A4
2	1	M6014206	Screw M8x20 UNI5931	6	1	M6007297	Lip seal Ø17xØ30x7
			Key DIN 6885 5x5x15		6	M6015697	O-Ring Seal ORM 0055-10 (Ø5,5 x Ø1)
2	1	A96562900	Vertical reduction gear box 1/21.3		6	S415360003	Screw M6x16 UNI EN ISO 5931:2003
							precote coating
				4	4	M0606303	Screw M8x25 UNI 5931
				4	1	A94193700	KIT EL VT Motor Clutch
							Connecting Coupling Ø31.5
							Toothed coupling
					1	M0620401	Spring pin 5x40 DIN1481
					1	S326490001	Spring
					1	S415040080	Bushing
					1	S329360082	Washer
					1	M0666603	Screw M6x16 UNI 5933



- A** Anti-seize
- G** Harken® Grease
- T** Axial Threadlocker