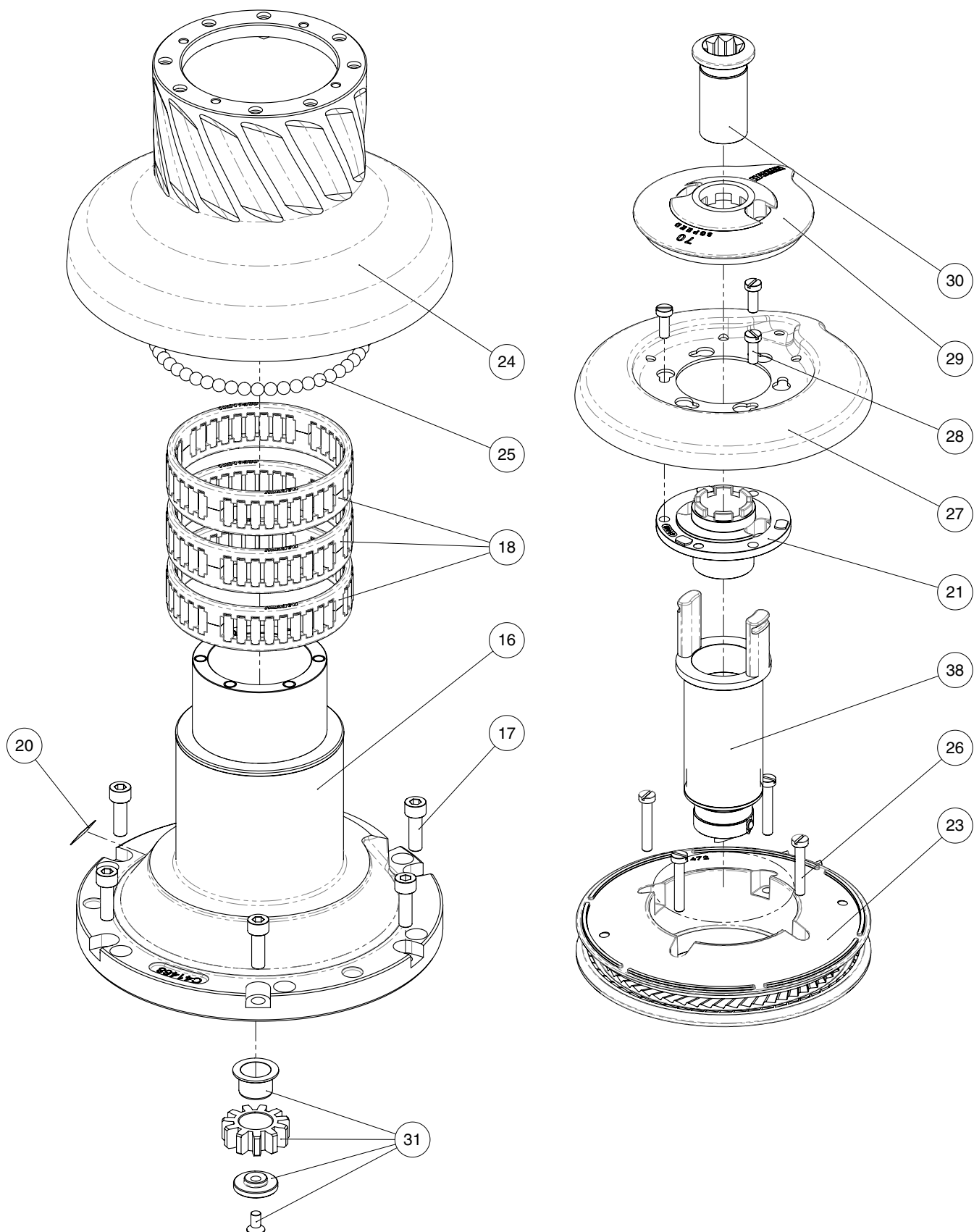
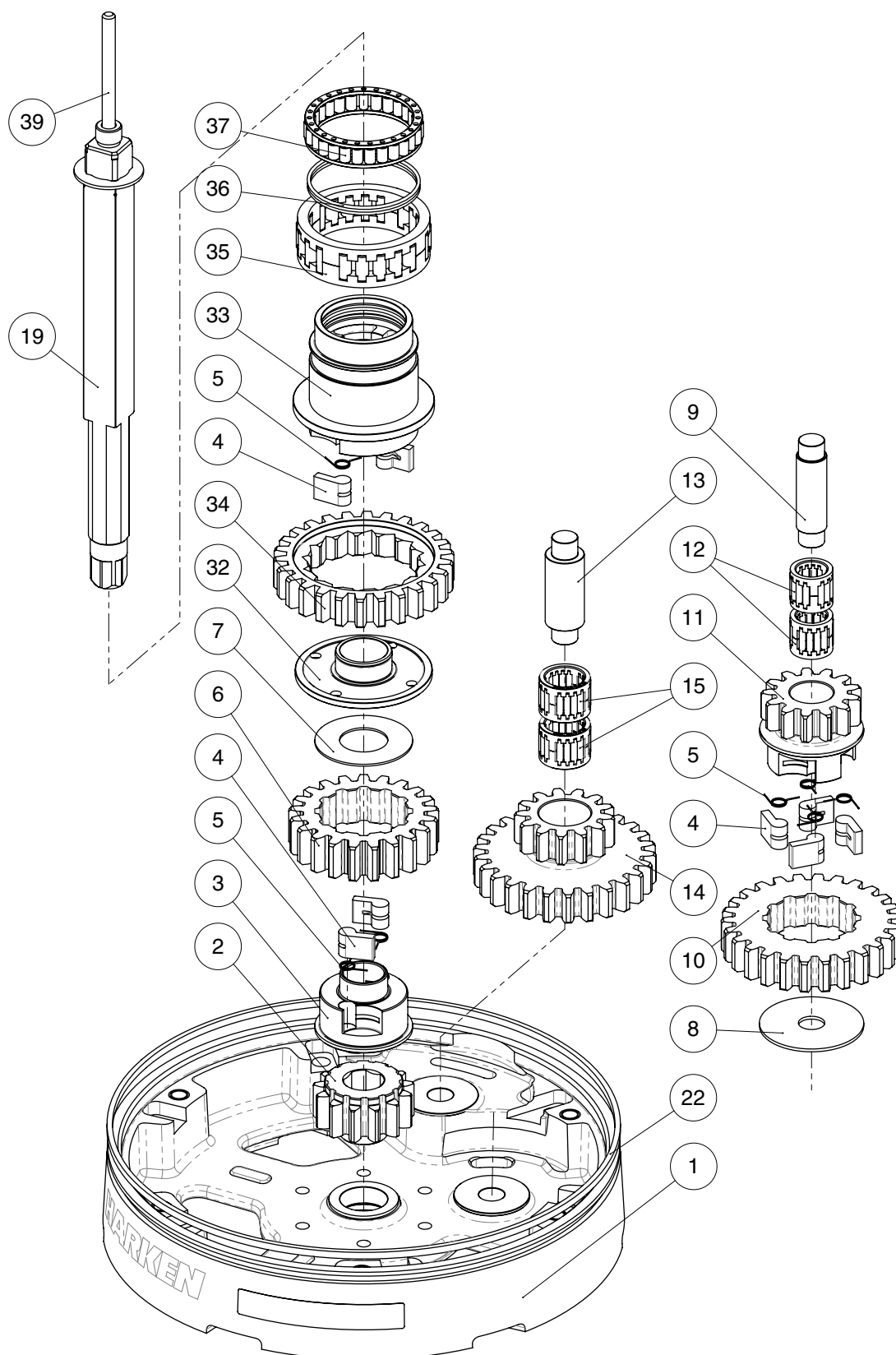


Exploded view

Radial Winch 70.3 STA, STC, STCW



Radial Winch 70.3 STA, STC, STCW



Parts List

Radial Winch 70.3 STA

A = drum in anodised aluminium

Pos.	Q.ty	Code	Description	Pos.	Q.ty	Code	Description
1	1	A94190000	Assy Base Winch 70 EL/HY Base W70 Heli-coil M8x10 Centering bushing Ø12 Bushing Ø22xØ25x8.5 Bushing Ø12xØ35x9 Winch Product Sticker**	22	1	S281700097	Red line
	1	S476030004		23	1	A94147100	Assy Jaws winch 70 Lower Jaw W70 Upper Jaw W70 Peeler W60 - 70 SPRING
	1	S4130900A7			1	S414850080	
	2	S415580085			4	S385970001	
2	1	S414770004	Gear Z13 W70	24	1	A74146900	Assy Drum Winch 70
3	1	S413030004	Pawls Carrier Ø8xN2	25	50	M0610280	Ball 5/16"
4	8	S000080003	Pawl Ø8*	26	4	M0601803	Screw UNI EN ISO 1207:1996 - M6x35 - A4
5	8	S000380001	Pawl Spring Ø8*	27	1	S414730019	Stripper Arm W70
6	1	S414390041	Ratchet Gear Z21xN2	28	3	M0601903	Screw M6x16 UNI1207
7	1	S413120002	Washer Ø22.5xØ45x1	29	1	S4155500B1	Cover 3 speed W70
8	1	S278170002	Washer Ø12.5xØ48x1.5	30	1	A94191400	Assy Socket Handle Winch 3speed EL/HY Socket Handle 3 speed Washer Ø25xØ15x4 Nut Screw for Disconnect Rod O ring RC 2025 series
9	1	S281010004	Pin for gear		1	S414940085	
10	1	S414420041	Ratchet Gear Z26xN4		1	S414930003	
11	1	S414410004	Pawls Carrier Gear Z13 N4		1	M0679797	
12	2	A72821800	Roller Bearing Ø14xØ20x18	31	1	A94145300	Assy Gear 3rd speed Idle Gear 3 speed Bushing Ø22/Ø25x15.5 Washer 3 speed Screw M6x12 UNI 5933
13	1	S416030004	Gear Pin Ø12xØ18x52,5		1	S414530004	
14	1	S414760004	Idler and Pinion Z26/Z13 W70		1	S414550081	
15	2	A74162300	Roll bearing Ø24xØ18x18		1	S414540080	
16	1	A94190900	Assy Housing Winch 70.3 Housing W70 Heli-coil M6x9 Bushing Ø12xØ35x9 Bushing 3 speed		1	M0604003	
	2	S415580085		32	1	S414580081	Shim Bushing 3 speed
	1	S415410081		33	1	S415400004	Pawls Carrier 3 speed
17	6	M0606303	Screw M8x25 UNI 5931	34	1	S280870041	Gear 1V
18	3	A74147500	Roller Bearing Ø102xØ114x26	35	1	A73129200	ROLLER BEARING 50-62-20 ERTA P
19	1	A96753500	Assy Shaft Winch 70 EL/HY Central Shaft Pred. W70 Washer Ø17.2xØ32x1.5	36	1	S377510001	Clutch Spring
	1	S413880002		37	1	A73422600	Bearing 45x55x12
20			Winch Serial Number Sticker	38	1	A94153700	Assy Clutch 3rd speed W70 Assy Command tube W70 Dog Clutch 3 speed Spring loaded ball plunger Ø6
21	1	S4155700A0	Stripper arm support		1	S415420004	
					2	M6009463	
				39	1	S419030002	Disconnect rod W70.3

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

**Winch product sticker



Hydraulic motor

Pos.	Q.ty	Code	Description	Pos.	Q.ty	Code	Description
1	1	G30848000Y	Hydraulic motor W70	4	1	A94149100	KIT HY Motor Flange W46-70
2	1	S415000080	Hydraulic Motor Spacer				Hydraulic Motorgear Flange
3	1	A94193200	KIT Clutch HY Motor W46-70	6	6	S415360003	Screw M6x16 UNI EN ISO 5931:2003 precote coating
			Toothed coupling	6	6	M6015697	O-Ring Seal ORM 0055-10 (Ø5,5 x Ø1)
	1	M0620401	Connecting Coupling Ø31.5	1	1	M6007297	Lip seal Ø17xØ30x7
	1	S415010080	Spring pin 5x40 DIN1481	2	2	M0621503	Washer D.13 U1751 DIN127
	1	S326490001	Bushing	2	2	M0667103	Screw M12x35 UNI5931
	1	S329360082	Spring				
	1	M0635303	Washer				
	1		Screw M8x16 UNI6109				

