



**CORE CUT
PARTS LIST**

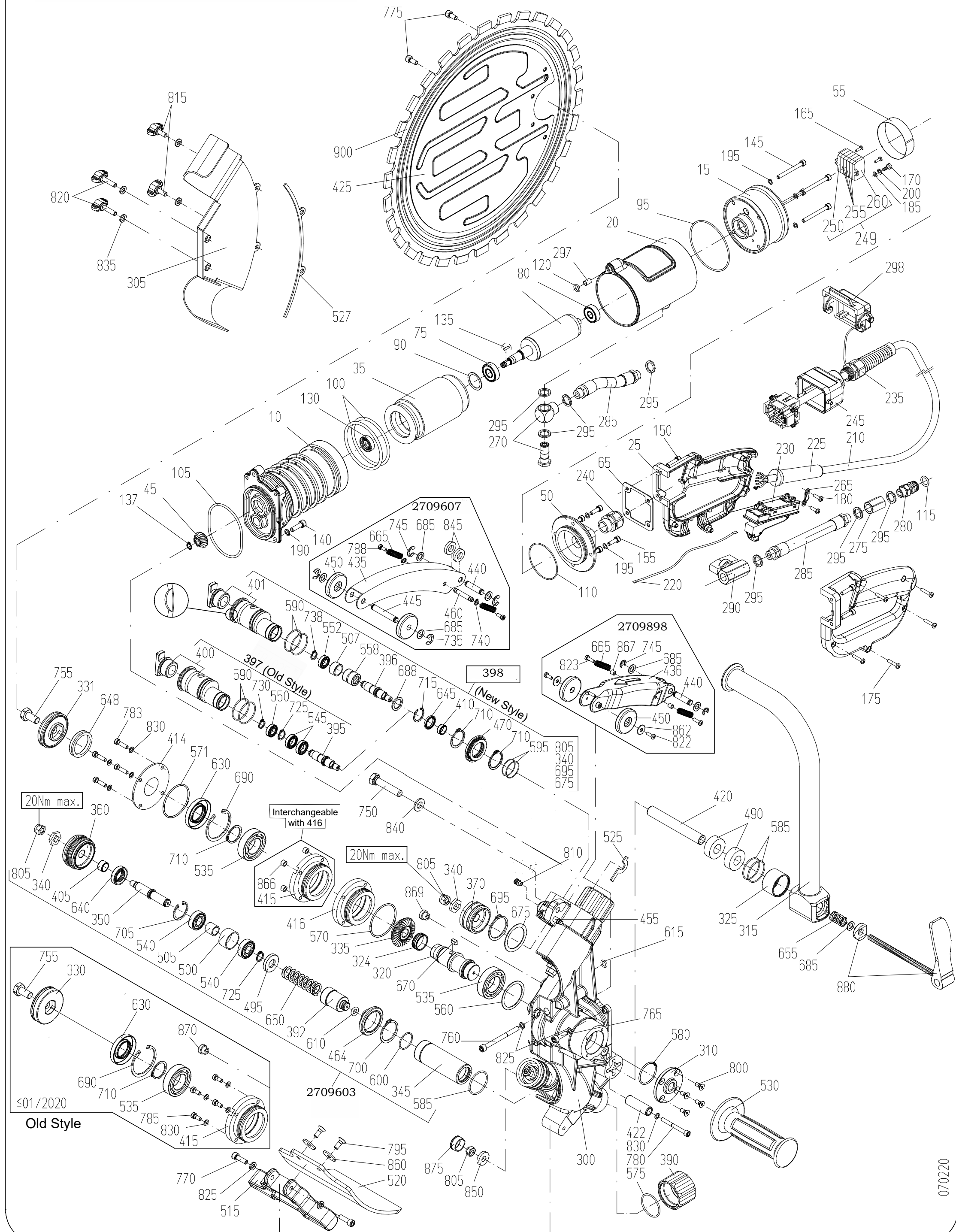
**TR40 HIGH-CYCLE
RING SAW**

OCTOBER, 2023

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TR40



TR40 PARTS

FIG	Part #	QTY	DESCRIPTION
10	2708812	1	Motor case
15	2708731	1	Motor Top Case
20	2708732	1	Case Sleeve
25	2707551	1	Switch Handle cpl.
30	2708813	1	Rotor with Bearings
35	2708734	1	Stator cpl.
45	2708816	1	Bevel Gear Set Fig.45+335
50	2708736	1	Motor Top Case Hood incl. Fig. 65. 110
55	2708737	1	Insulation Film
65	2701567	1	Terminal Case Packing
75	2700664	1	Ball Bearing
80	2708738	1	Ball Bearing
90	2700666	1	Compensation Washer
95	2700710	1	O-Ring RDR78X2
100	2708740	2	O-Ring RDR74X4
105	2702498	1	O-Ring RDR72X2
110	2709219	1	O-Ring RDR55X2
115	2700712	1	O-Ring RDR11x2.5
120	2708809	1	O-Ring RDR8x2
130	2703241	1	Rotary Shaft Seal A
135	2708818	1	Parallel Pin
137	2708820	1	Retaining Ring 9x1 > 08
140	2701049	2	Hex. Socket Head Screw M6x20
145	2700732	4	Hex. Socket Head Screw M5x50
150	2707564	4	Hex. Socket Head Screw M5x20
155	2708811	4	Hex. Socket Head Screw M5x16
165	2708744	2	Cheese head screw M3x10
170	2700674	1	Sl. Pan Head Screw M4x6
175	2700676	5	Pan Head Tapping Screw F3.9x19 (BZ)
180	2702986	2	Pan Head Tapping Screw F3.9x13 (BZ)
185	2700680	1	Curved Spring Washer A4
190	2700826	2	Locking Washer SM6
195	2700735	8	Locking Washer SM5
200	2700681	1	Medium Washer 4.3x8x0.5
210	2708815	1	Cord cpl. with male insert. + Fig. 225.235.240.245.298 6G1.5x4.4
220	2709841	1	Switch Strand 1.5 ³ x200
225	2707556	1	Cord Sleeve D12
230	2707533	1	Motor Switch
235	2708747	1	Cord Gland EMV
240	2708748	1	Cord Gland M20x1.56x2.5
245	2708749	1	Hood 6B EMV
249	2709600	1	Terminal Block cpl. with marking (fig.250.255.260)
250	2708750	1	End Terminal Block with Fixing Flange
255	2708751	4	Center Terminal Block
260	2708752	1	End Plate with Fixing Flange
265	2700686	1	Cord Clamping Piece

TR40 PARTS

FIG	Part #	QTY	DESCRIPTION
270	2701094	1	Angle Screwing G 1/4"
275	2703211	1	Socket
280	2700706	1	Quick Connect Nipple
285	2701939	2	Hose Piece cpl. with nipples
290	2707565	1	Ball Valve
295	2700717	7	Sealing Ring G1/4"
297	2708753	1	Fixing Sleeve
298	2708754	1	Protective Hood
300	2708822	1	Gear Box with Guide Bush. Bow Pin. Seals and O-RINGS
305	2708823	1	Cover cpl. with Distance Bush and Fig. 815.820.835
310	2708824	1	Bearing Hood incl. O-Ring fig.580
315	2708825	1	Handle cpl.
320	2703794	1	Spindle With Sleeve
	2708826	1	Spindle
324	2709601	1	Shaft Wearing Sleeve
325	2708761	1	Sleeve
330	2708828	1	Drive Wheel (Old Style)
331	2709843	1	Drive Wheel cpl. with V-Ring (New Style). See Kit below> 02 / 2020
	2709845	1	V-Seal Conversion Kit. (Needed if using 2709843 on saw <02/2020)
335	2708816	1	Bevel Gear Set Fig.45+335 only change as43 a set
340	2708666	4	Hex Washer
	2709603	2	Guide Sleeve cpl. without Guide Roller
345	2708831	2	Guide Sleeve
350	2708832	2	Roller Shaft
360	2708616	2	Guide Roller kpl. incl. Fig. 805
370	2708833	2	Support Roller incl. Fig. 805
390	2708837	2	Knob
392	2708838	2	Pressure Sleeve incl. O-Ring fig.610
395	2708839	2	Roller Shaft (Old Style)
396	2709604	2	Roller Shaft (New Style 2019)
397	2709605	2	Eccentric Shaft cpl. without Support Roller (Old Style)
398	2709310	2	Eccentric Shaft cpl. without Support Roller (New Style)
400	2708840	2	Eccentric Shaft incl. T-Knob (Old Style)
401	2709606	2	Eccentric Shaft incl. T-Knob (New Style 2019)
405	2708841	2	Shaft Wearing Sleeve
410	2708843	2	Shaft Wearing Sleeve
414	2709844	1	Protection disc
415	2708844	1	Bearing Ring incl. O-Ring fig.570
416	2709846	1	Bearing Ring incl. O-Ring fig.570
420	2708769	1	Handle Axle
422	2708845	1	Stop Sleeve
425	2708771	1	Guide Blade
	2709898	1	Guard Bow cpl.
436	2709899	1	Guard Bow (short)
440	2708847	1	Bow Axle
445	2708848	1	Bow Axle
450	2708849	2	Bow Wheel

TR40 PARTS

FIG	Part #	QTY	DESCRIPTION
455	2709612	1	Bow Pin
460	2708850	1	Bow Pin
464	2708851	2	Protection Sleeve cpl.
470	2708853	2	Protection Sleeve cpl. w. O-Rings fig.595
490	2708852	2	Adjust Sleeve
495	2708854	2	Pressure Disk
500	2708855	2	Distance Sleeve
505	2708856	2	Distance Sleeve
507	2709608	2	Distance Sleeve
515	2708857	1	Stand
520	2708858	1	Splash Guard
525	2708859	1	Seal
527	2709609	1	Housing seal
530	2700707	1	Handle
535	2702478	2	Ball Bearing 6005
540	2700664	4	Ball Bearing 6001ZZ
545	2708860	4	Ball Bearing 6801ZZ
550	2708861	2	Ball Bearing 6800ZZ
552	2709610	2	Ball Bearing 698ZZ
558	2709611	2	Needle Bearing NK12/16
560	2708862	1	Compensation Washer
570	2708863	1	O-Ring RDR 50x2
571	2709847	1	O-Ring RDR 50x1.5
575	2702502	2	O-Ring RDR 34x2
580	2708864	1	O-Ring RDR 32x2
585	2701866	4	O-Ring RDR 32x1.5
590	2702503	4	O-Ring RDR 30x1.5
595	2708865	4	O-Ring RDR 25x1
600	2700668	2	O-Ring RDR 24x1.5
610	2708867	2	O-Ring RDR 8X3
615	2708809	1	O-Ring RDR 8x2
630	2702493	1	Rotary Shaft Seal RWD25x47x
640	2708869	2	Rotary Shaft Seal RWD15x28x
645	2708870	2	Rotary Shaft Seal RWD15x21x
648	2709848	1	V-Ring
650	2708871	2	Pressure Spring 2.8x16.1x65
655	2708779	1	Pressure Spring 2.0x12.5x22.5
665	2708873	2	Extension Spring 1.0x7.0x30
670	2700815	1	Parallel Pin A5x5x10
675	2708874	2	Shim Ring PS35x45x1
685	2708781	5	Shim Ring PS8x14x1
688	2709613	2	Supporting Disk SS15x21x1.5
690	2700729	1	Retaining Ring J47x1.75
695	2708875	2	Retaining Ring A35x1.5
700	2708876	2	Retaining Ring A32x1.5
705	2708877	2	Retaining Ring J28x1.2
710	2700728	5	Retaining Ring A25x1.2
715	2708878	2	Retaining Ring JV21x1

TR40 PARTS

FIG	Part #	QTY	DESCRIPTION
725	2705400	4	Retaining Ring A12x1
730	2707563	2	Retaining Ring A10x1
735	2708880	2	Retaining Ring > 04 / 18
	2708743	2	Retaining Ring < 04 / 18
738	2708743	2	Retaining Ring A8x0.8
740	2708879	2	Retaining Ring A6x0.7
745	2708880	4	Retaining Ring RA6
750	2708881	2	Hexagon Head Screw M10x50
755	2708603	1	Hexagon Head Screw
760	2708883	1	Hex. Socket Head Screw M6x70
765	2701049	1	Hex. Socket Head Screw M6x20
770	2702370	2	Hex. Socket Head Screw M6x16
775	2708800	2	Hex. Socket Head Screw M6x12
780	2708694	1	Hex. Socket Head Screw M5x45
783	2709849	4	Hex. Socket Head Screw M5x20
785	2708884	4	Hex. Socket Head Screw M5x12
788	2708885	2	Hex. Socket Head Screw M4x10
795	2708887	2	Count. Head Screw M6x16
800	2702528	4	Count. Head Screw M5x12
805	2708667	5	Hexagon Nut with torque insert M8
810	2708888	2	Hex. Socket Set Screw with dog point M8x12
815	2708889	2	Wing Screw M6x15
820	2708890	2	Wing screw M6x25
822	2700675	2	Pan Head Tapping Screw F3.9x9.5
823	2709850	2	Pan Head Tapping Screw F3.5x13
825	2700826	4	Locking Washer SM6
830	2700735	5	Locking Washer SM5
835	2708892	4	Curved Spring Washer B6
840	2708893	2	Medium Washer A10.5
845	2708894	2	Medium Washer (PE) 10.5x20x4
850	2708784	1	Medium Washer 8.4x21x4
860	2708893	1	Medium Washer A10.5
	2702983	2	Medium Washer 6.6x22x2
862	2709851	2	Medium Washer 4.3x12x1
866	2709852	4	Distance Sleeve 5.2/8x5
867	2709853	2	Distance Sleeve 4.5/6x6
869	2709854	1	Rubber Grommet
870	2708896	1	Rubber Grommet
875	2708897	1	Plug
880	2708785	1	Cam Lever cpl. with Pressure Disc M8
	2708806	1	Male Insert without Male Contacts 10P (Not Shown)
	2708807	5	Male Contact 1.5 ² (Not Shown)
	2708901	1	Face Pin Wrench 35x5 (Not Shown)
	2708902	1	Box Wrench SW 17 (Not Shown)
	2708899	1	Coding Bridge (Not Shown)
	2708898	1	Gear Oil 30ml (Not Shown)

GEARBOX HOUSING

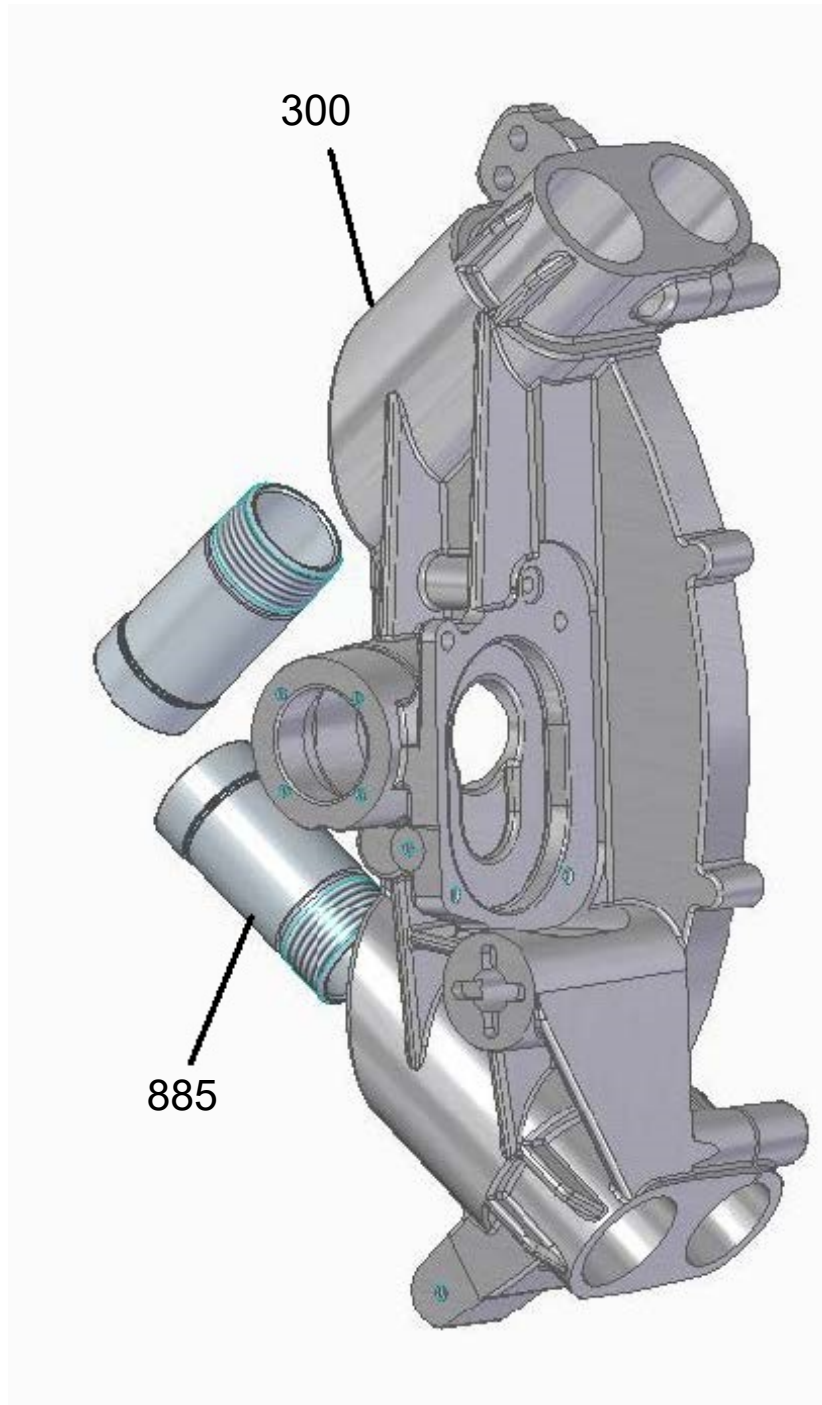


FIG	Part #	QTY	DESCRIPTION
300	2708822	1	Gear Box with Guide Bush. Bow Pin. Seals and O-rings
885	2710229	2	Set Bushing, Includes fig. 575 and 585

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