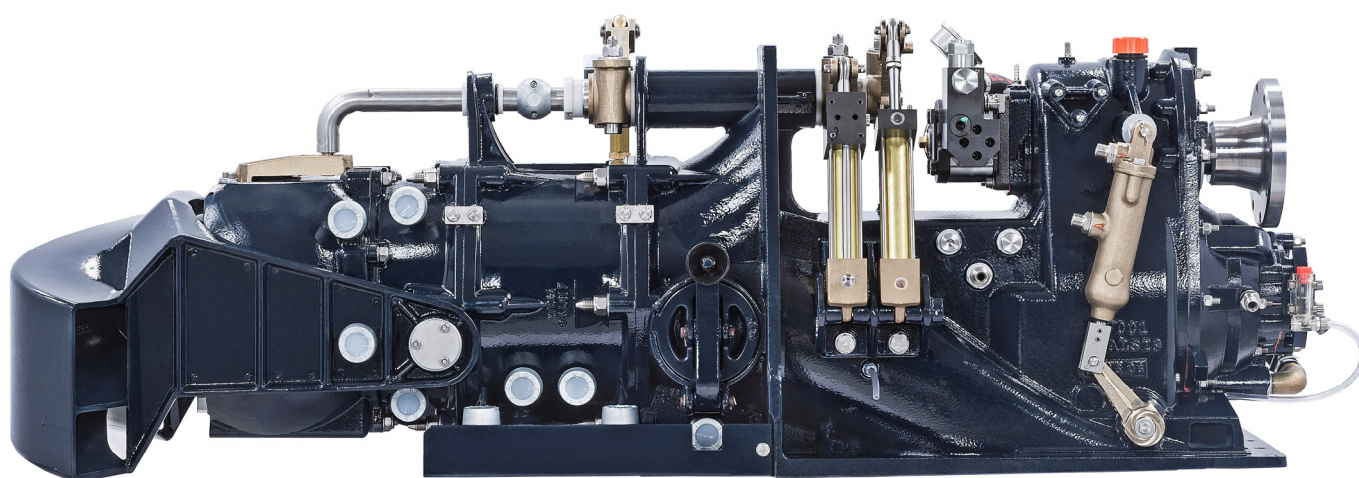




TURBODRIVE

284 H.C. – 284 L.V.

Spare parts

Versions	Description	Date
901.67930	Emission: Rossi Carlo Alberto	06-11-2013
901.67931	Added pages:238.23, 284LV.08, 284LV.09, 284LV.10, 284LV.11, 284LV.12, 284LV.26, 284LV.56 284LV.57, 284LV.58, 284LV.59. Modified pages 284.31, 384.32, 384.33, 284.34, 340.47, 340.48, 340.52	18-07-2014
901.67932	Added page 284.43 284.44, 284.45, 284.46, 284.47, 284.50. Modified page 238.25, 284.12 284.14,284.26, 284.39 , 284LV.56, 284LV.59. Eliminate pages 284.40, 284.41, 284.42	13-02-2015
901.67933	Modified pages 284.09 and 284.09LV	27-02-2015
901.67934	Modified pages 284.26 and 284.26LV	02-04-2015
901.67935	Added pages 284.48, 284.49 Modified pages 284.08, 284.16, 284.31, 284.32, 284.33, 284.34, 284.35, 284.36, 284.37, 284.38, 284.50, 284LV.56.	19-06-2015
901.67936	Modified pages 248.31, 284.32,284.33,284.34 Added 284.51, 284.52	29-07-2015
901.67937	Modified pages: 284.20, 340.47, 340.48, 340.49, 340.52	15-09-2015
901.67938	Modified pages 284.20, 284.21, 284.22, 284.24,284.27, 284.28, 284.33, 284.34, Added pages: 284.53, 284.54, 284.55, 284.56, 284.57, 284.58, 284.60, 284.61, 240.57	03-11-2015
901.67939	Modified pages:284.21,284.31,284.32,284.33,284.34,284.48,284.49, 284.51,284.52,284.54,284.56,284.57,284.59,340.47,340.48,340.50,340.52	14-04-2016
901.67940	Modified pages:284.22,284.24,284.33, 284.34,284.35,284.37,284.43,284.44,284.48,284.49,284.57,284.59, 284.60,284.61 and 284LV.57 Added 284.62 and 284.63 Eliminate pages 284.46 and 284.47	16-05-2016

	Pages	rev.00	rev.01	rev.02	rev.03	rev.04	rev.05	rev.06	rev.07	rev.08
	284.02	X								
	284.03	X								
	284.04	X								
	284.05	X								
	284.06	X								
	284.07	X								
◆	284.08		X							
◆	284.09		X							
◆	284.10	X								
◆	284.11	X								
◆	284.12		X							
	284.13	X								
	284.14		X							
	284.15	X								
	284.16		X							
	284.17	X								
	284.18	X								
	284.19	X								
	284.20			X						
	284.21			X						
	284.22			X						
	284.23	X								
	284.24			X						
	284.25	X								
◆	284.26			X						
	284.27	X								
	284.28	X								
	284.29	X								
	284.30	X								
	284.31					X				
	284.32					X				

	Pages	rev.00	rev.01	rev.02	rev.03	rev.04	rev.05	rev.06	rev.07	rev.08
	284.33							X		
	284.34							X		
	284.35			X						
	284.36		X							
	284.37			X						
	284.38		X							
	284.39		X							
	284.43		X							
	284.44		X							
	284.45	X								
	284.48			X						
	284.49			X						
	284.50		X							
	284.51		X							
	284.52		X							
	284.53	X								
	284.54		X							
	284.55	X								
	284.56		X							
	284.57			X						
	284.58	X								
	284.59			X						
	284.60		X							
	284.61		X							
	284.62	X								
	284.63	X								
	238.23	X								
	238.25		X							
	240.20	X								
	282.34	X								
	340.47					X				
	340.48					X				
	340.50			X						
	340.52					X				
	490.17	X								
	61.04	X								
	63.10	X								
✱	284LV.08	X								
✱	284LV.09		X							
✱	284LV.10	X								
✱	284LV.11	X								
✱	284LV.12	X								
✱	284LV.26		X							
	284LV.56			X						
	284LV.57		X							
	284LV.58	X								
	284LV.59		X							

IMPORTANTE!

TUTTE LE PAGINE CONTRASSEGNALE CON IL SIMBOLO “□” E CODIFICATE COME 284LV.XX/XX SI RIFERISCONO SOLO AL MODELLO TURBODRIVE 284 L.V. E SOSTITUISCONO QUELLE CON MEDESIMO NUMERO CONTRASSEGNALE DAL SIMBOLO “◆”: TUTTE LE ALTRE PAGINE SONO COMUNI AD ENTRAMBI I MODELLI

VERY IMPORTANT !!!

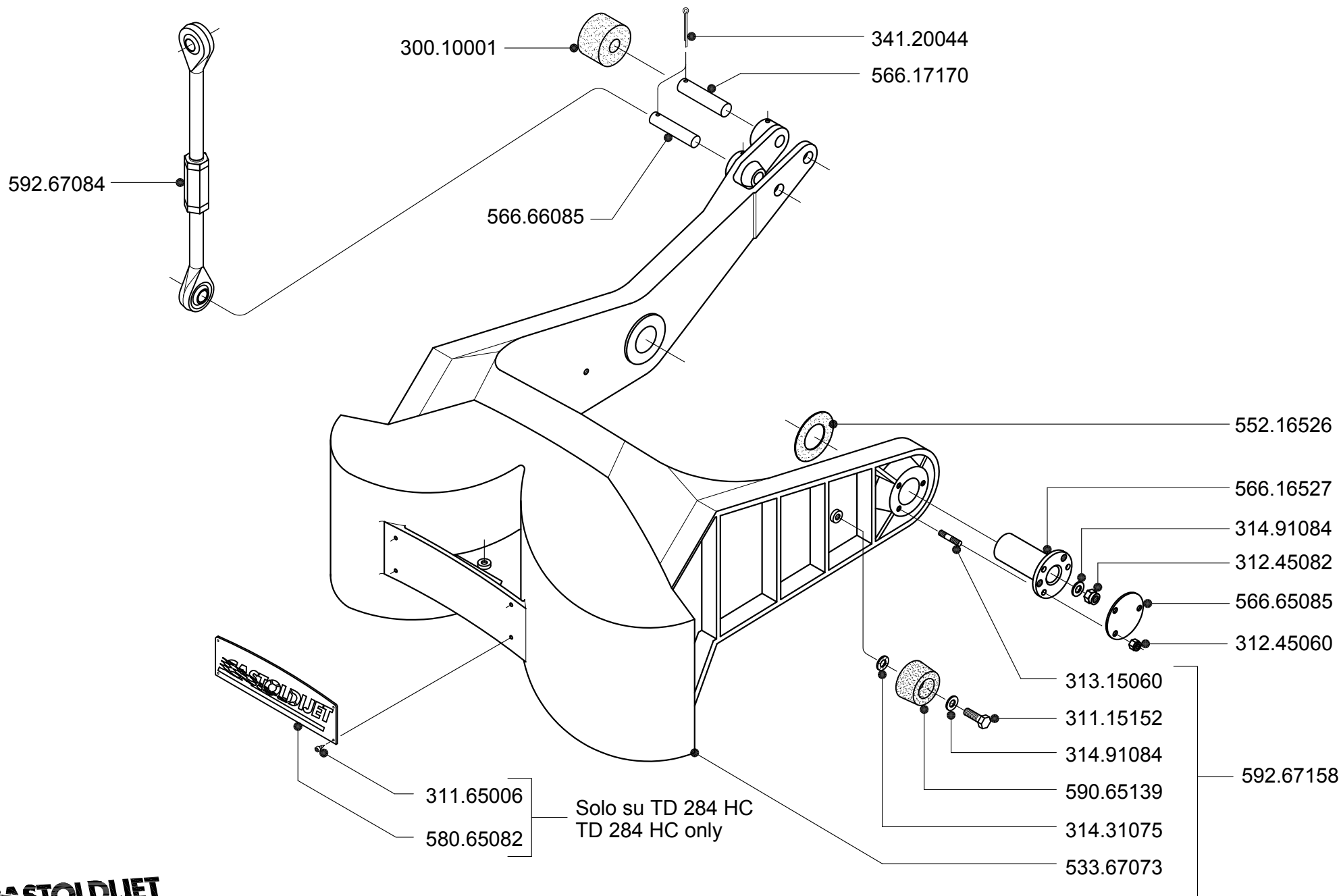
ALL THE PAGES IDENTIFIED WITH THE SYMBOL “□” AND CODED AS 284LV.xx/xx ARE VALID ONLY FOR TURBODRIVE 284 L.V. MODEL AND REPLACE THE RELATIVE PAGES IDENTIFIED WITH THE SYMBOL “◆”: ALL OTHER PAGES ARE COMMON FOR BOTH WATERJET MODELS

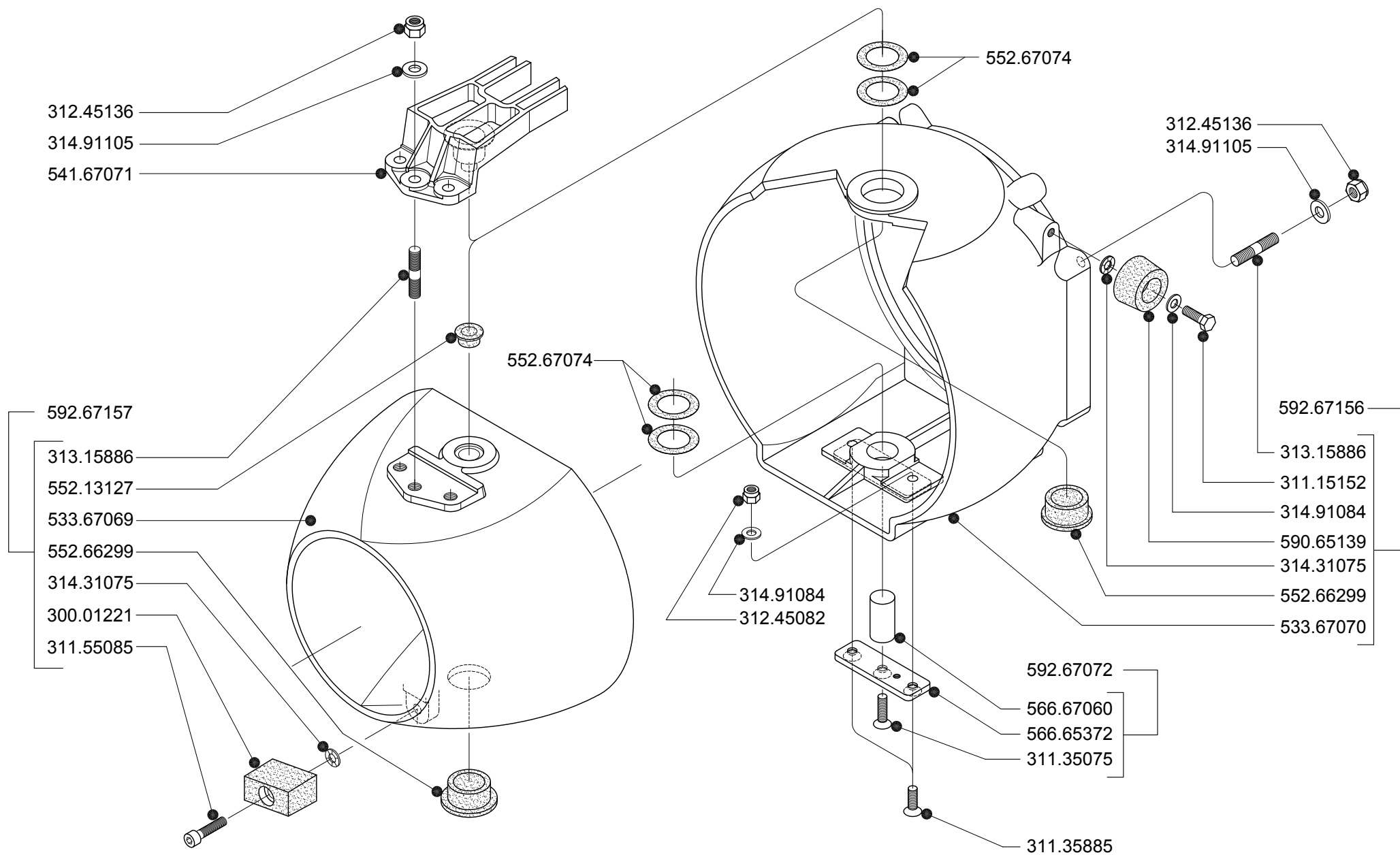
La CASTOLDI S.r.l. si riserva il diritto di apportare in qualsiasi momento e senza preavviso eventuali modifiche di componenti ed accessori che ritiene necessarie per esigenza tecniche o commerciali, senza ritenersi impegnata ad aggiornare questa pubblicazione.

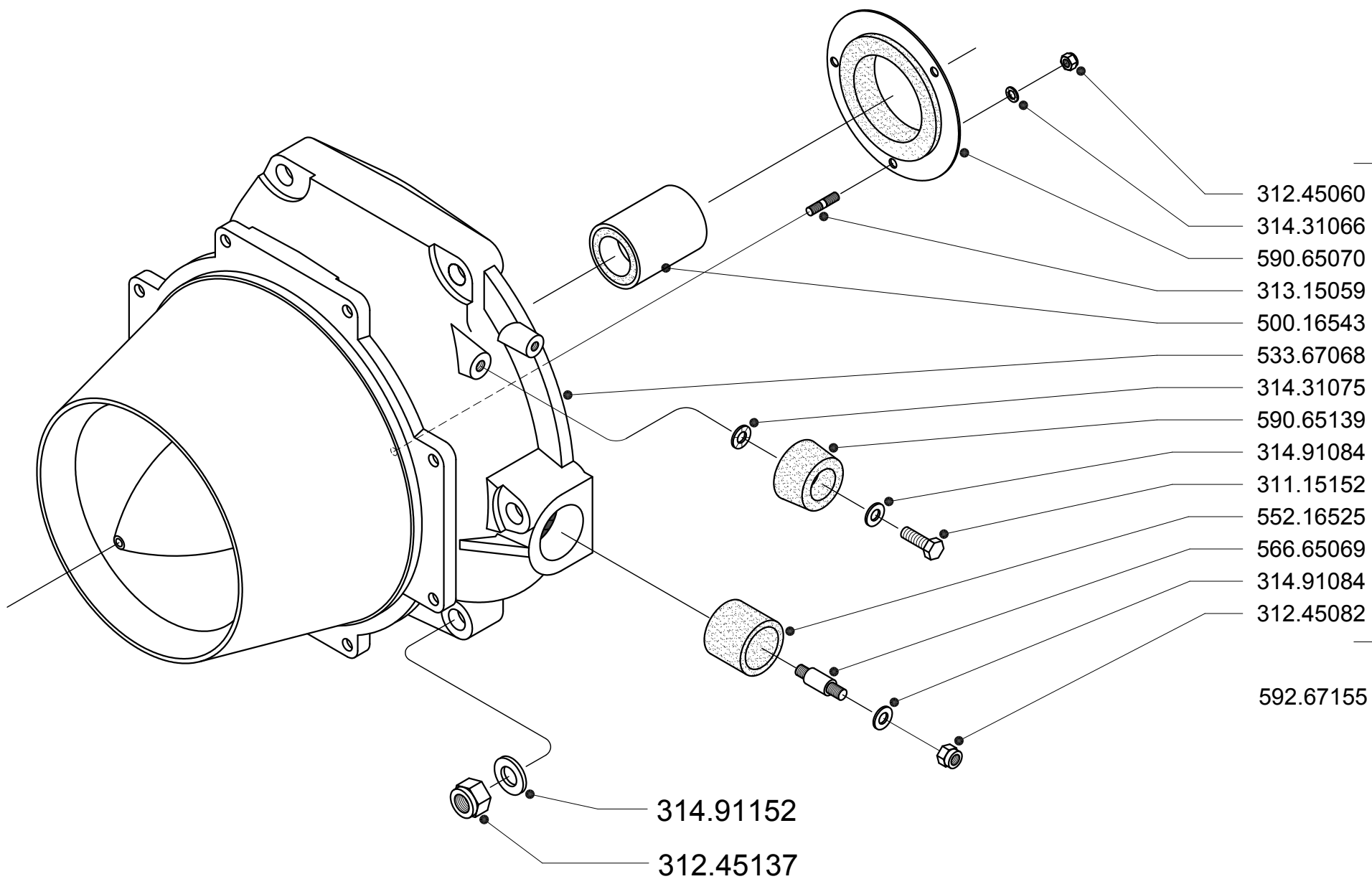
CASTOLDI Spa. withhold the right to introduce, at any time and without previous notice, such modifications of components and accessories as might be deemed necessary for technical or commercial reasons, without any obligation to bring up-to-date this manual.

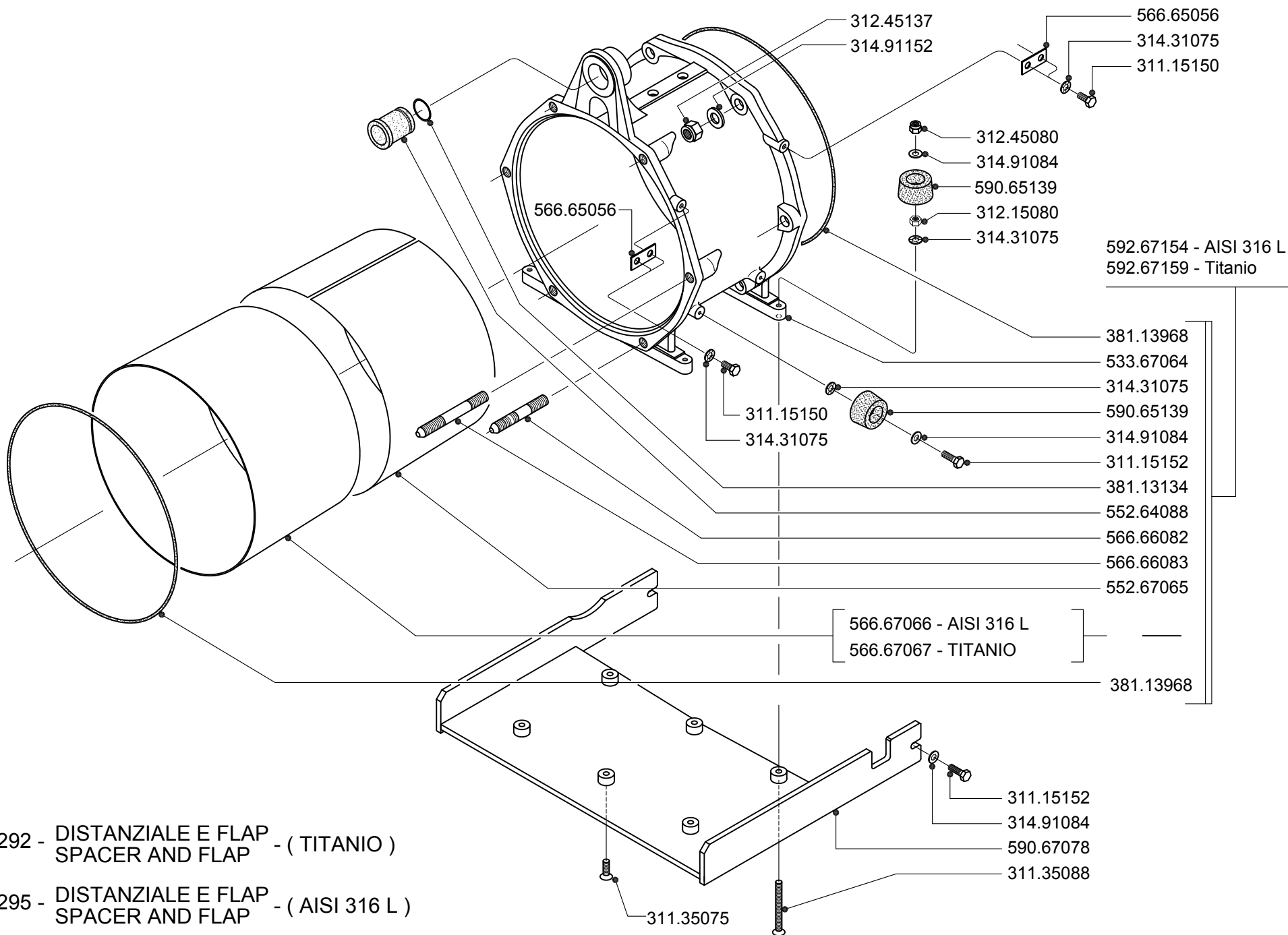
ATTENZIONE! Prima di ordinare pezzi di ricambio rilevare il numero di matricola del motore o del jet e consultare il catalogo tenendo presente che le modifiche sono introdotte nelle tavole d'aggiornamento con il numero di matricola della prima macchina che porta la modifica, se questa comporta l'impiego di pezzi non intercambiabili con quelli precedenti.

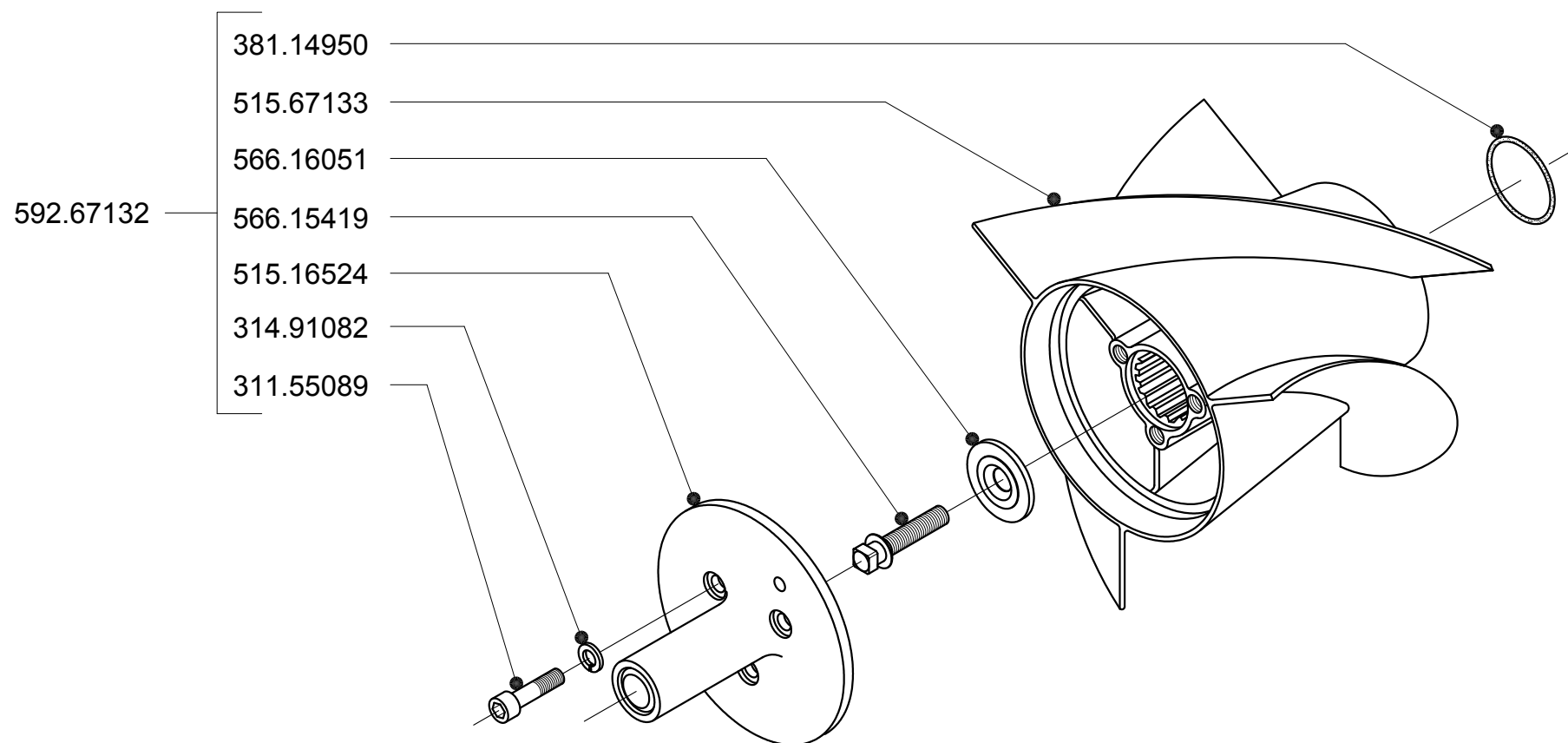
ATTENZION! *Before ordering spares, take the serial number of the engine, or of the waterjet, and look up the catalogue, keeping in mind that all variations are listed in the relative tables that keep it up-to-date, with the serial number of the first piece of machinery to which the variation applies, if it involves the use of parts that are not interchangeable with the previous ones.*

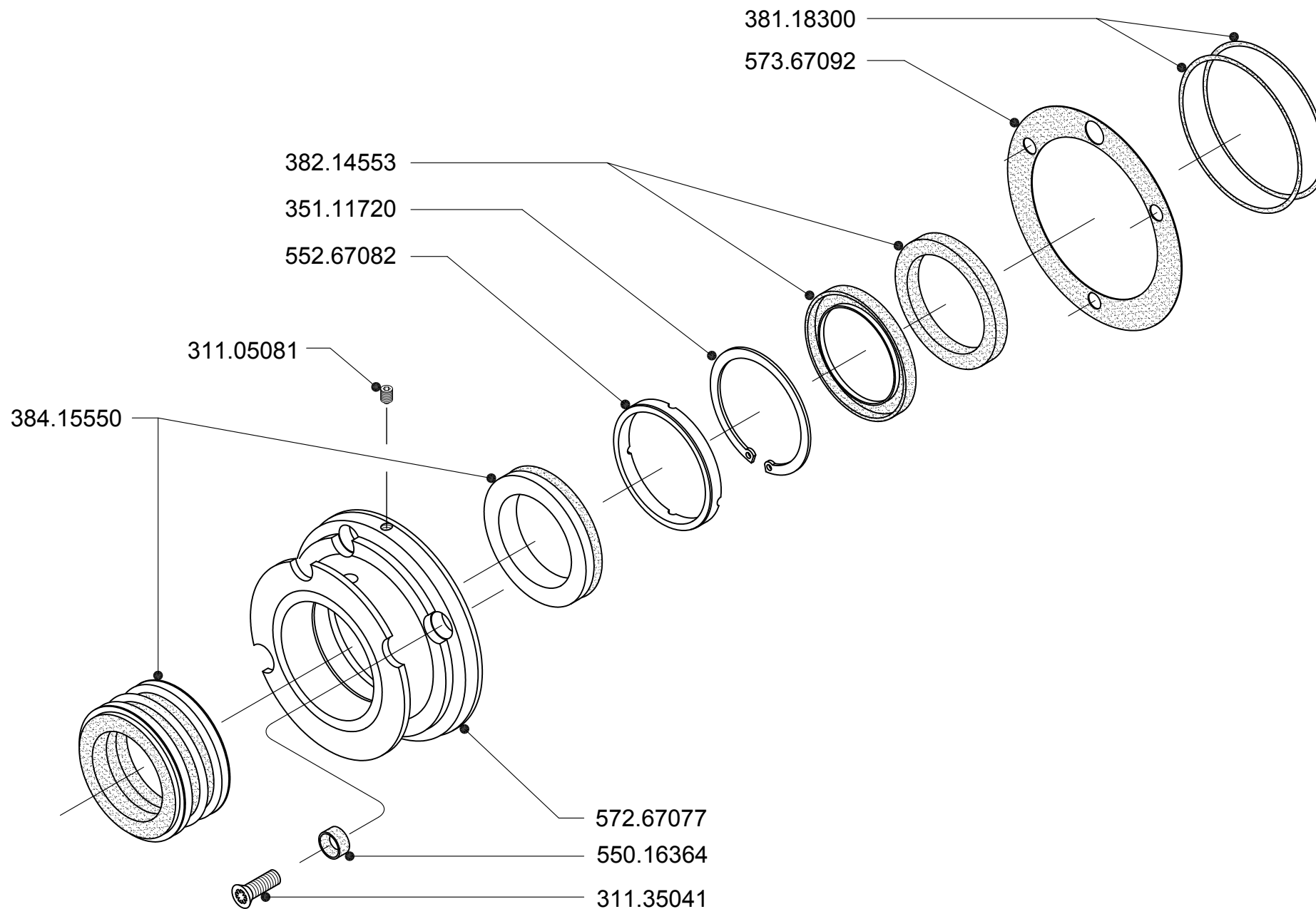




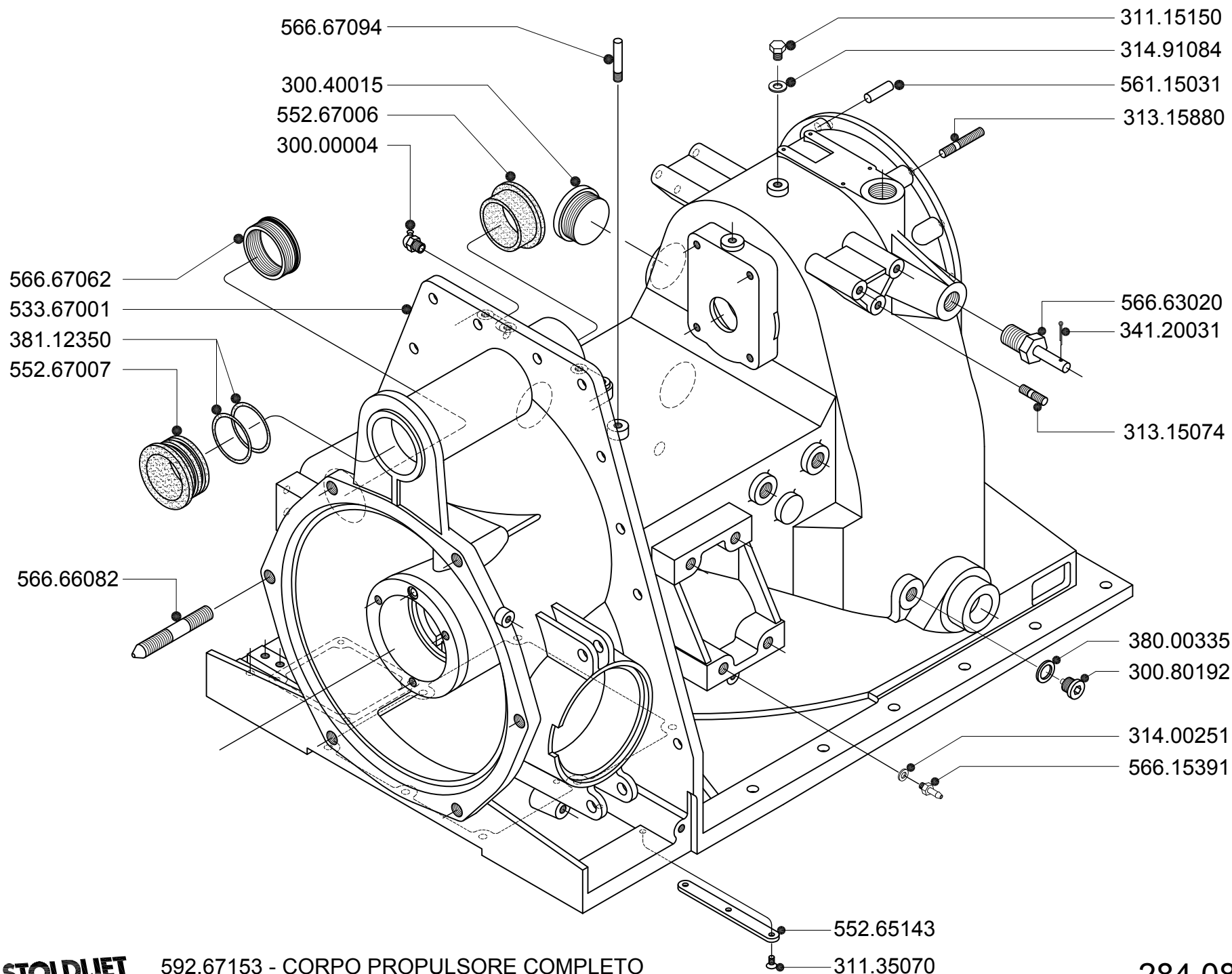


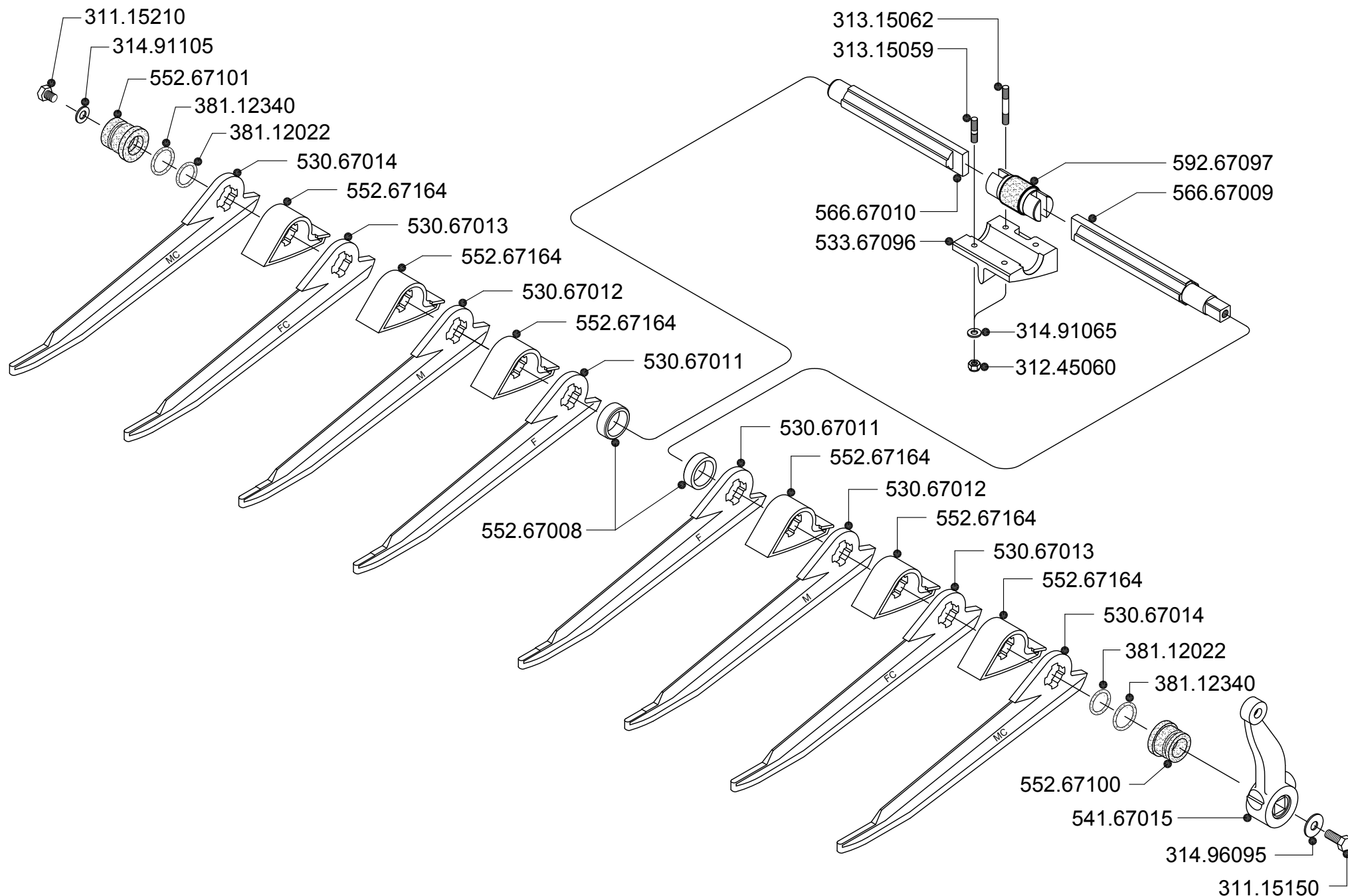






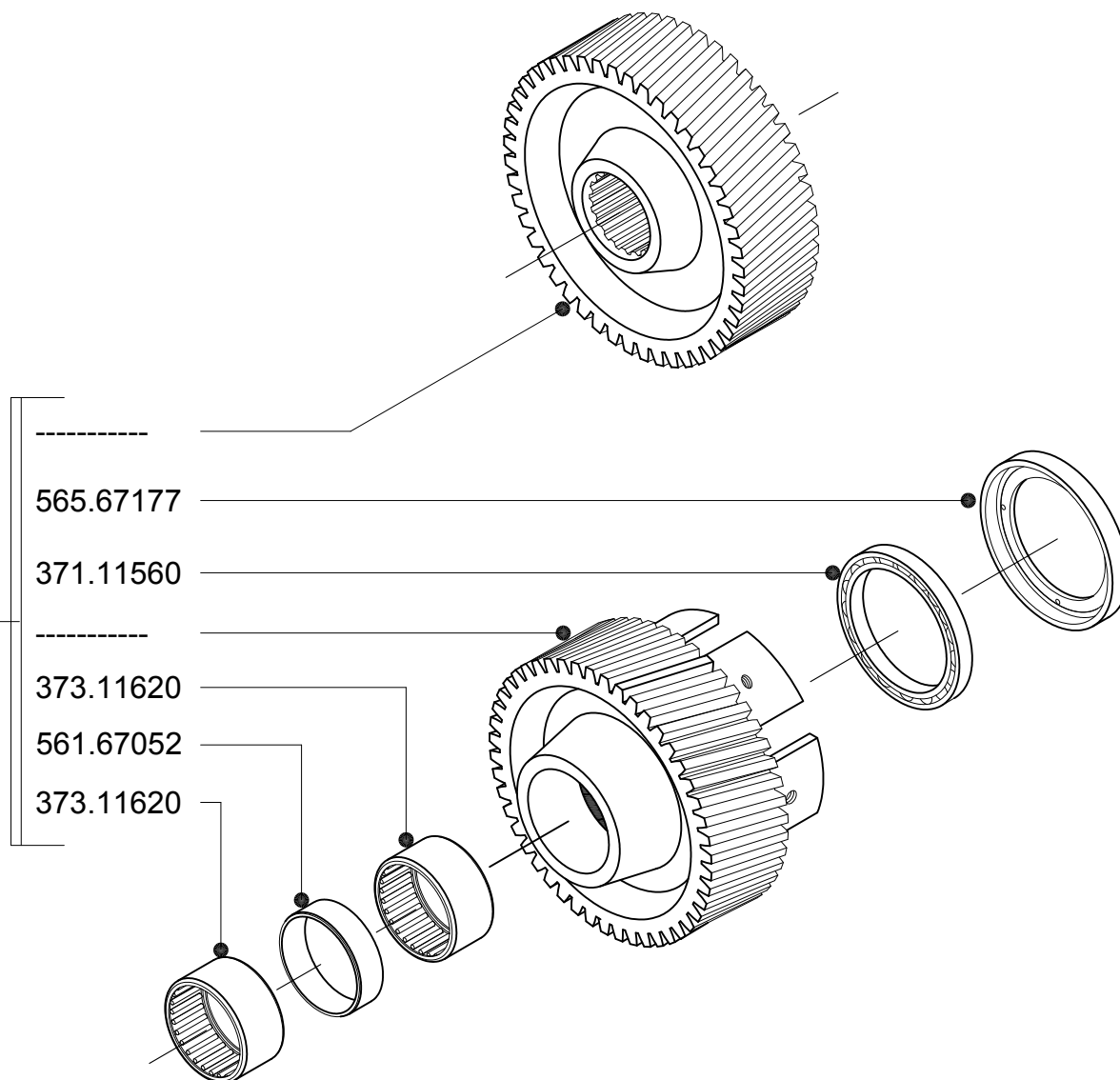
592.67076 - TENUTA PER ALBERO GIRANTE
 592.67076 - IMPELLER SHAFT SEAL

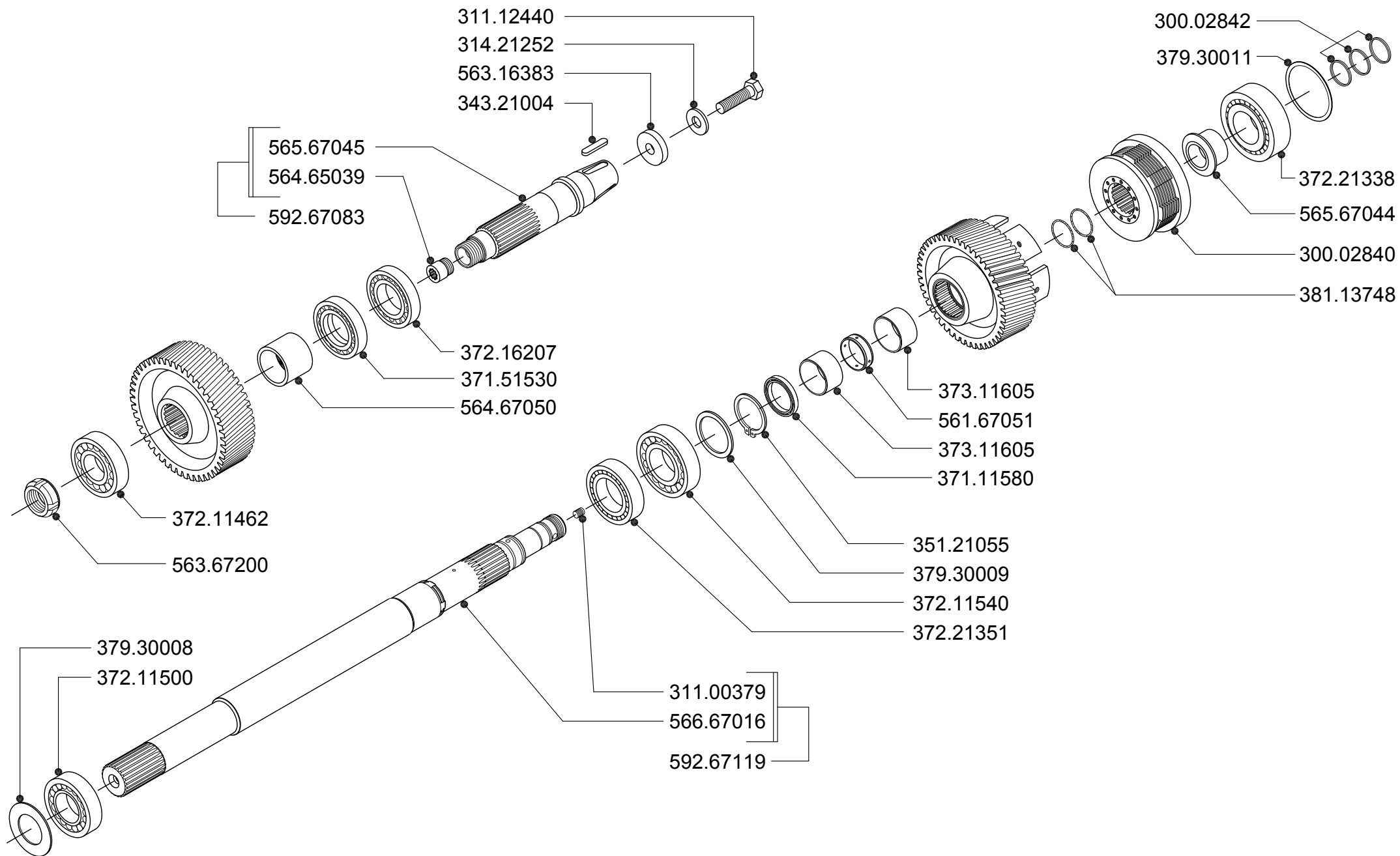


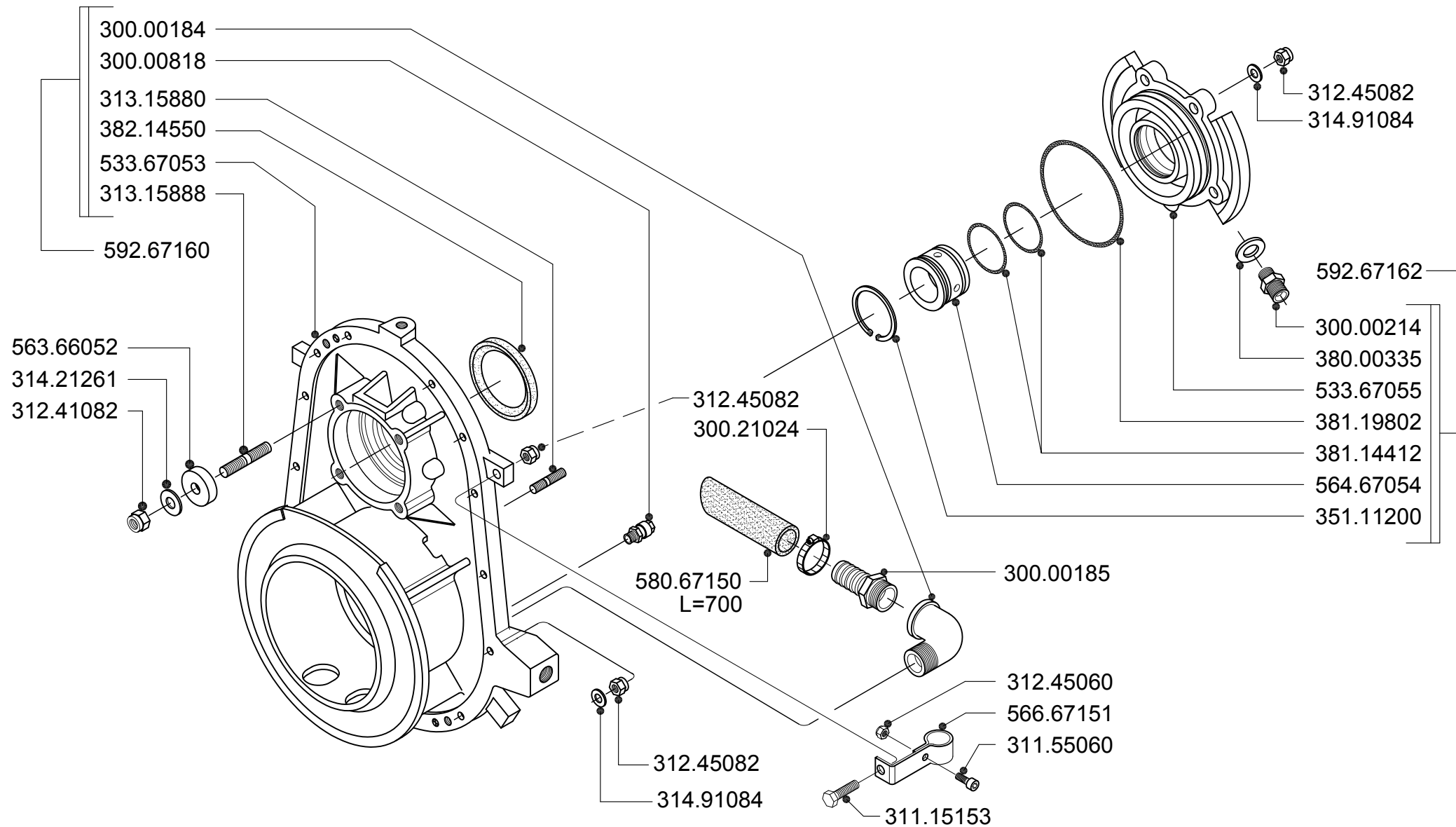


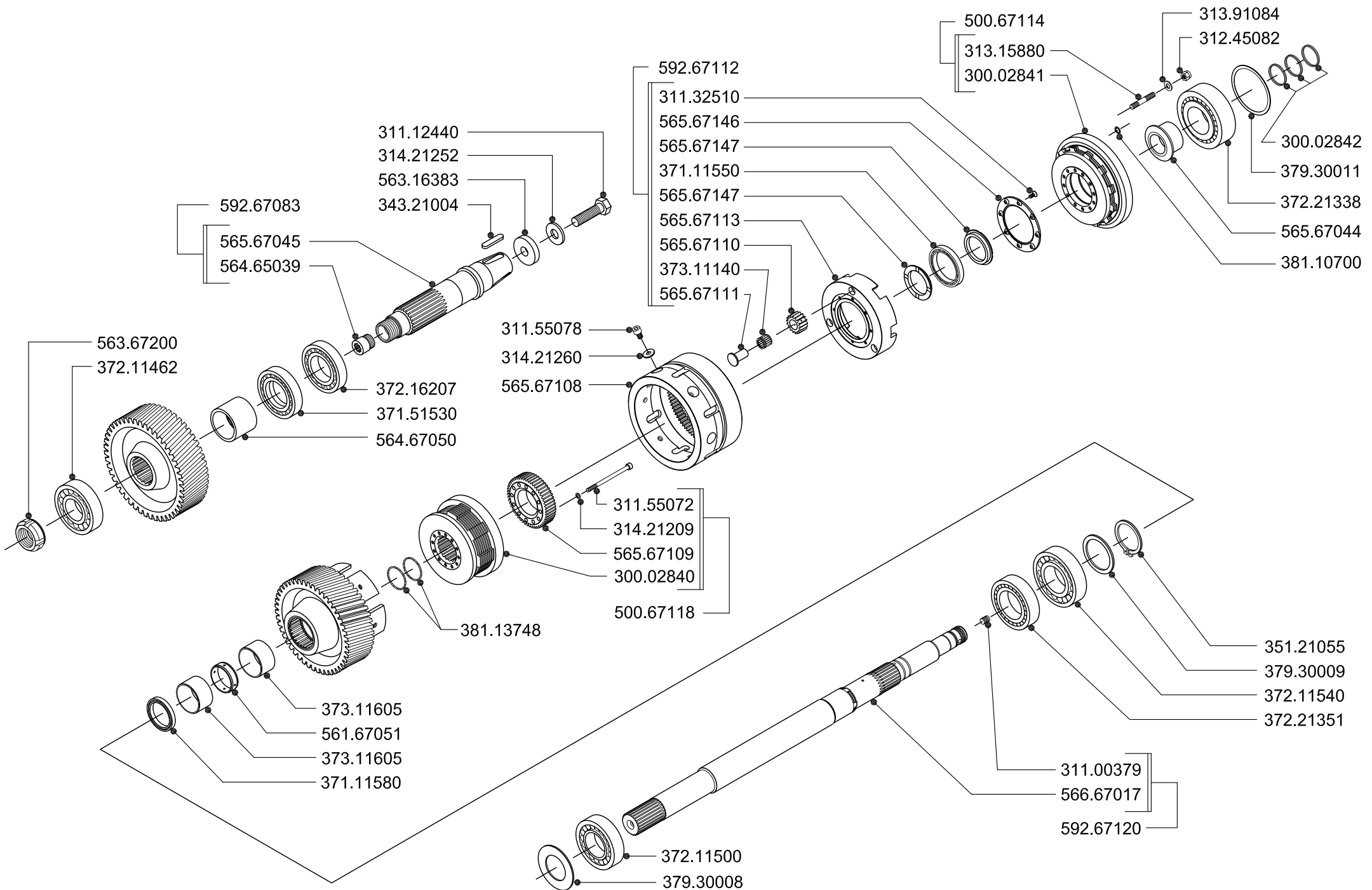
CODICE
SET OF GEAR
CODE NUMBER RAPPORTO
 GEAR RATIO

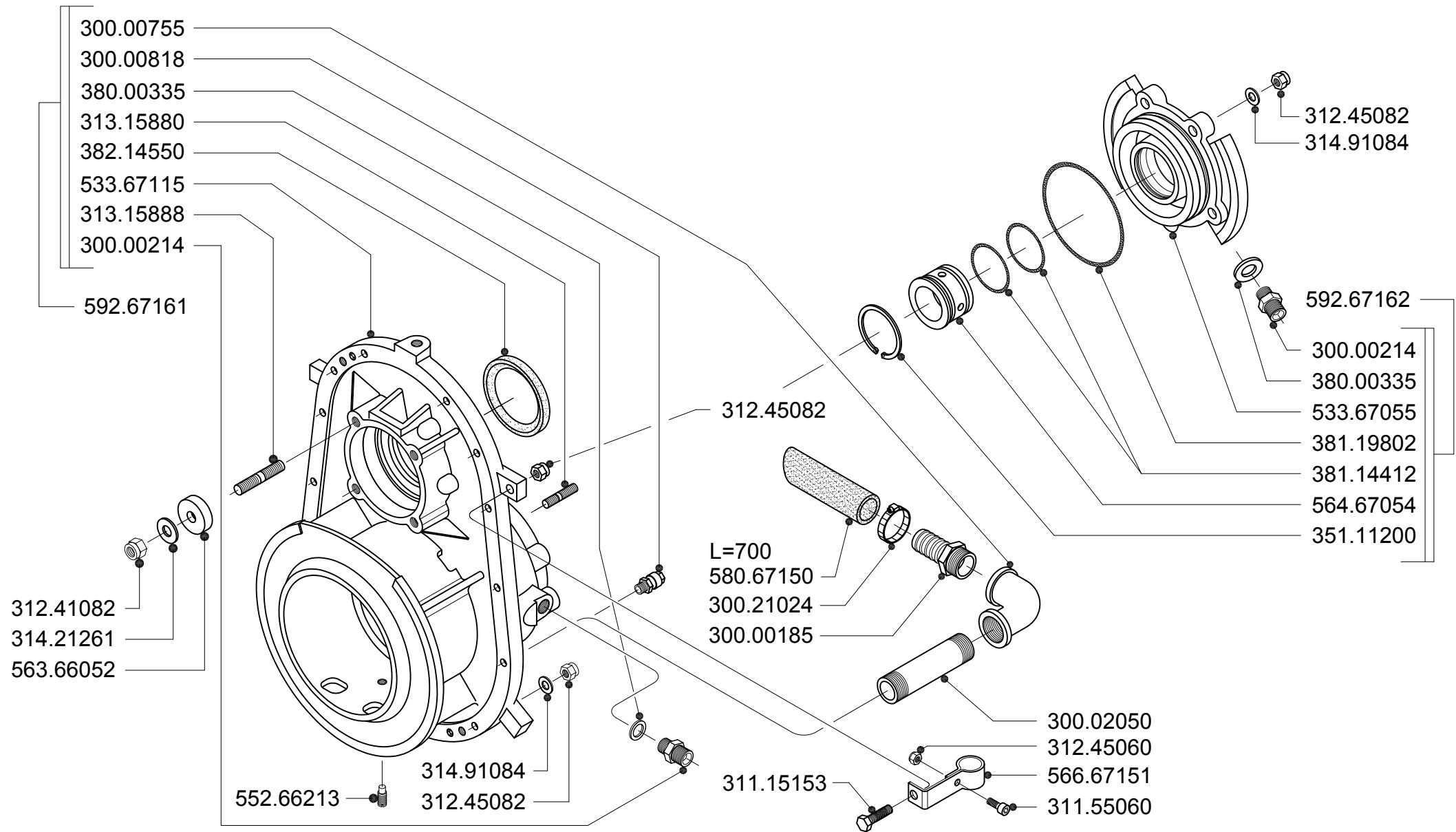
592.67018	55 - 45
592.67019	54 - 46
592.67020	53 - 47
592.67021	52 - 48
592.67022	51 - 49
592.67023	50 - 50
592.67024	49 - 51
592.67025	48 - 52
592.67026	47 - 53
592.67027	46 - 54
592.67028	45 - 55
592.67029	44 - 55
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592.67031	42 - 57
592.67032	41 - 58
592.67033	40 - 59
592.67034	39 - 60
592.67035	38 - 61
592.67036	37 - 62
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592.67040	33 - 66
592.67041	32 - 67
592.67042	31 - 68

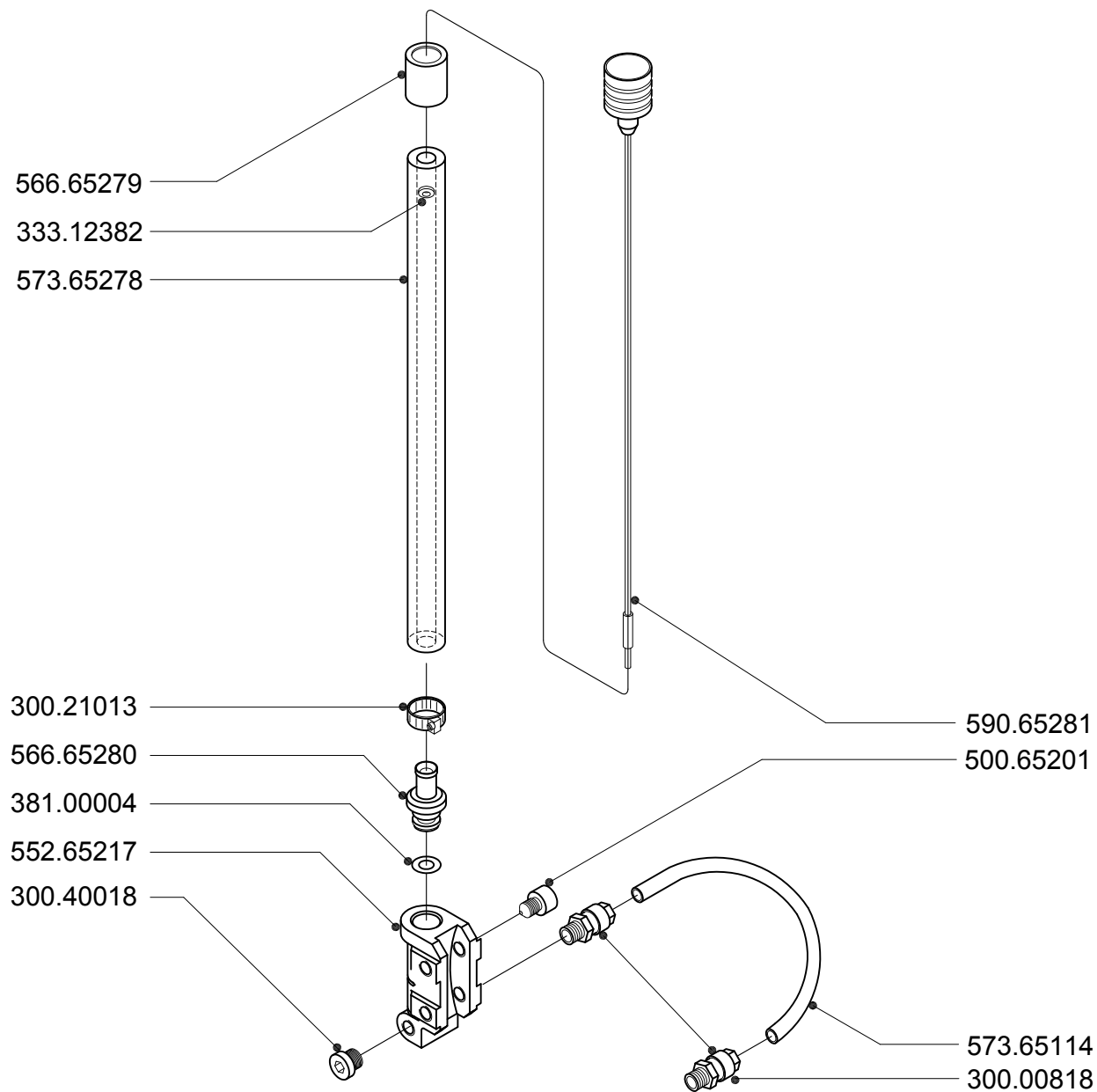


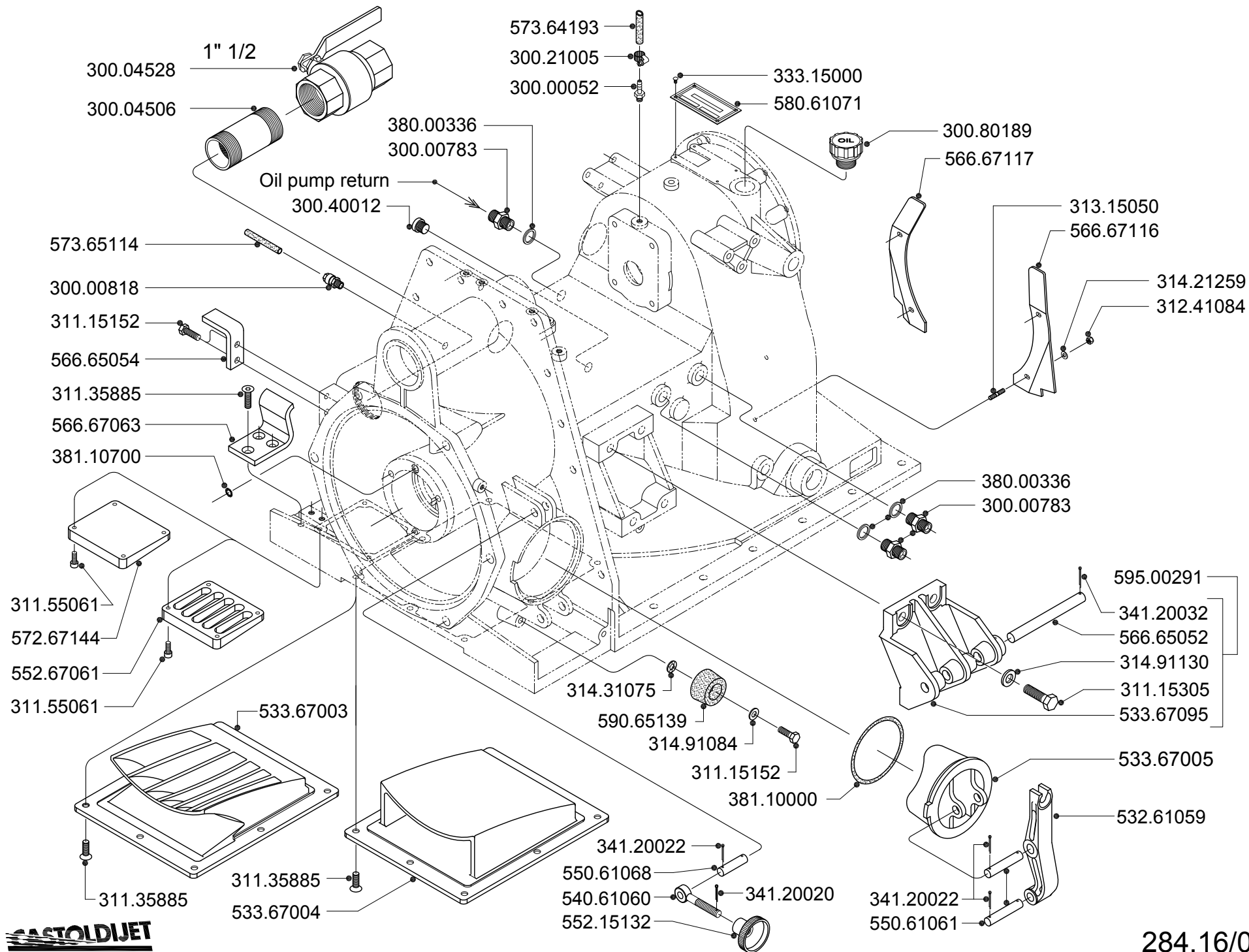


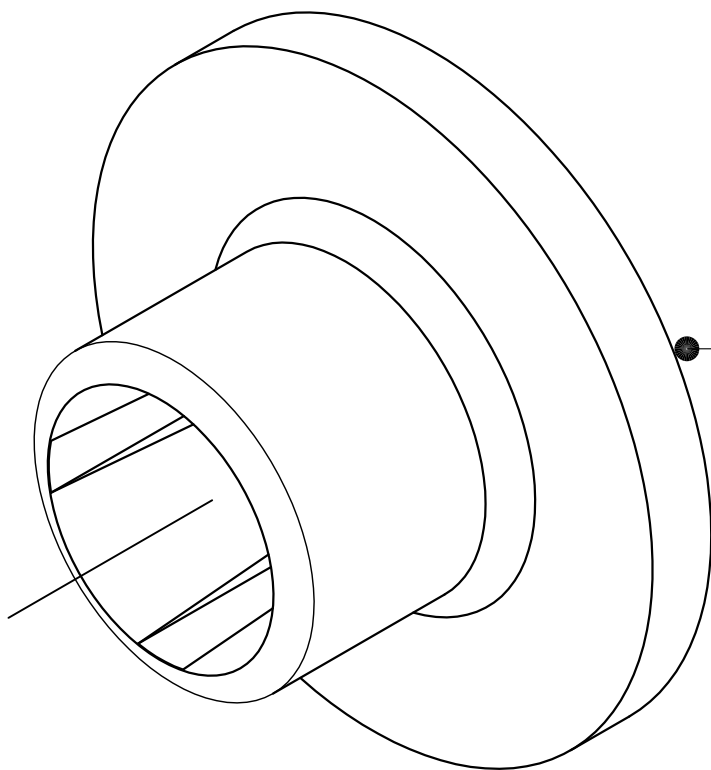




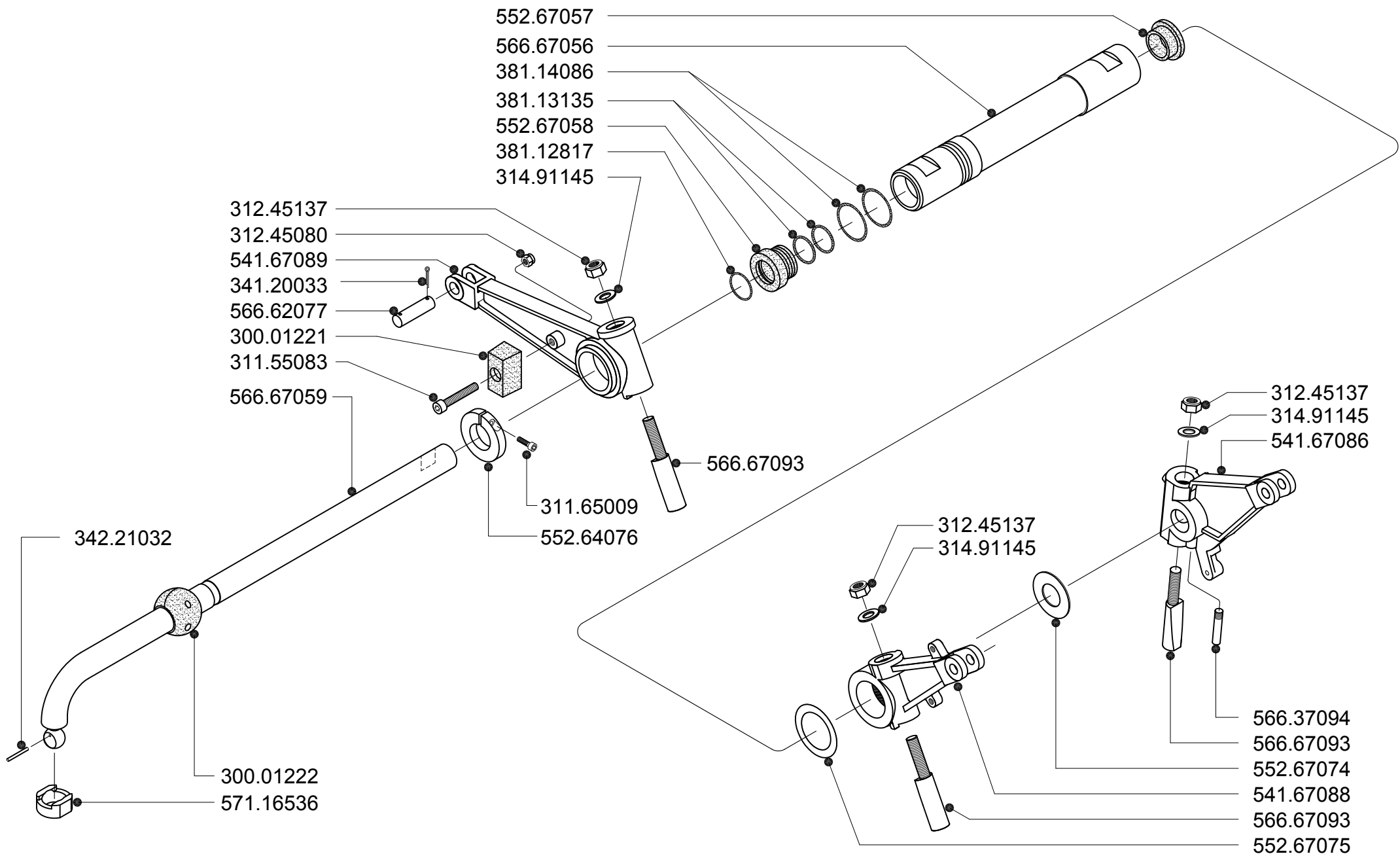


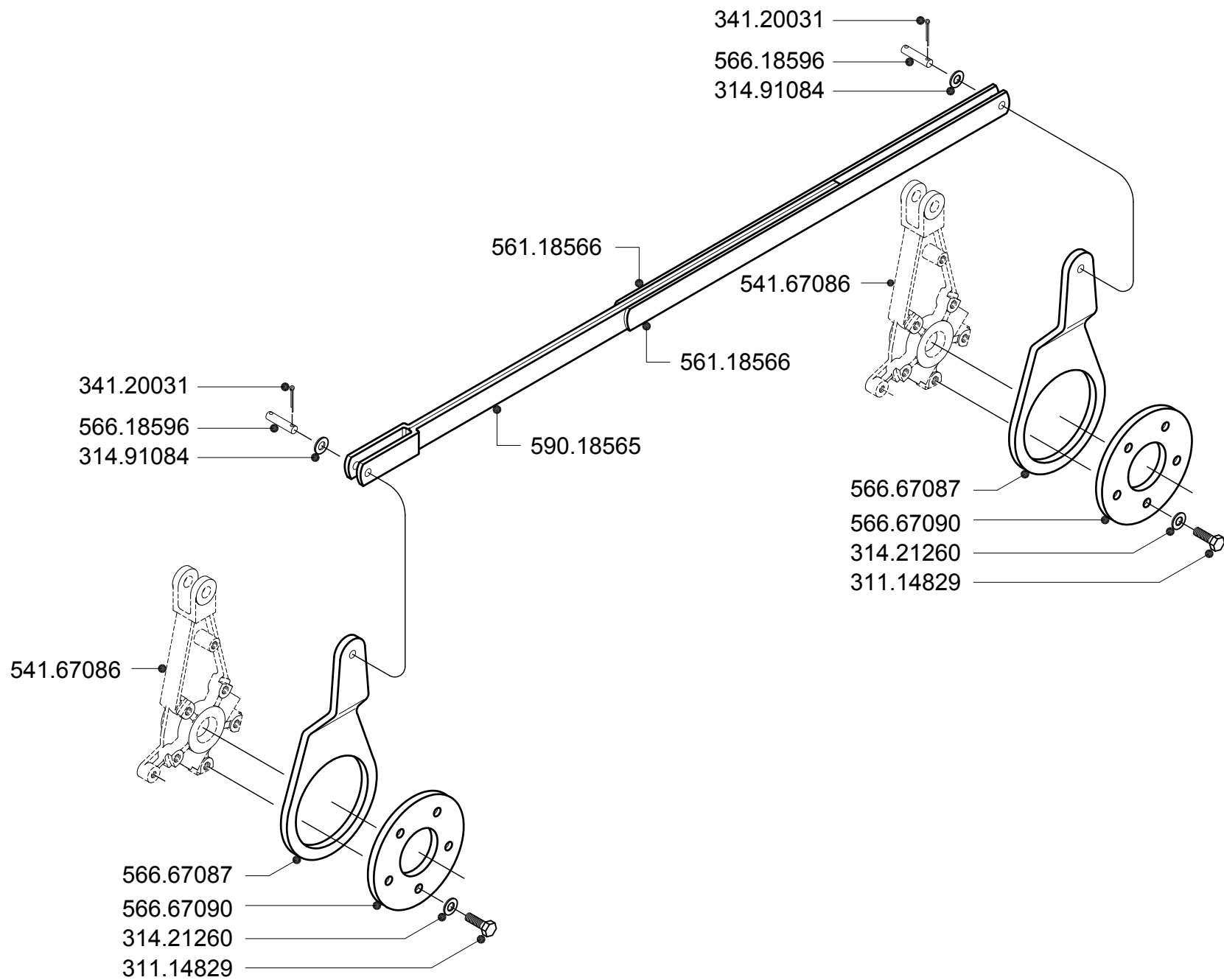




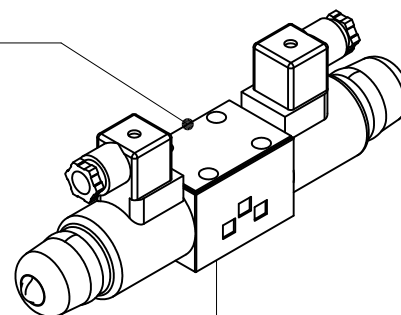


TIPO DI FLANGIA FLANGE TYPE	SOLO FLANGIA ONLY FLANGE		FLANGIA COMPLETA FLANGE ASSEMBLY
SL	563.67046		
DIN 180 - 8 x M14	563.67047		596.67166
DIN 150 - 8 x M12	563.67048		596.67167
DIN 120 - 8 x M10	563.67049		596.67168
C. V. SCATRA 14200	563.67103		596.67169

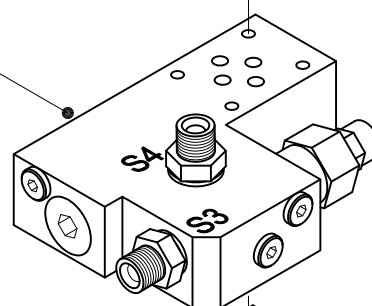




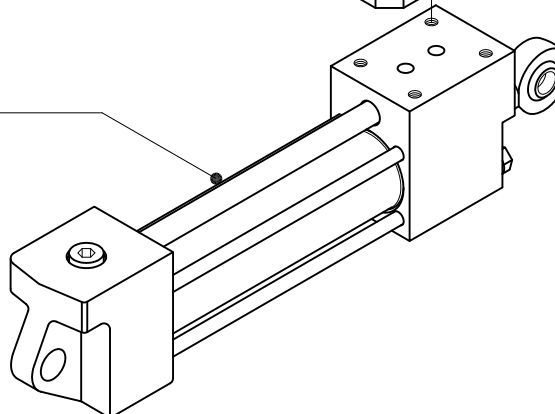
Vedi pag. 340.47 500.00225 - 12 Vdc
See page 340.47 500.00228 - 24 Vdc



Vedi pag. 284.21 592.67123
See page 284.21

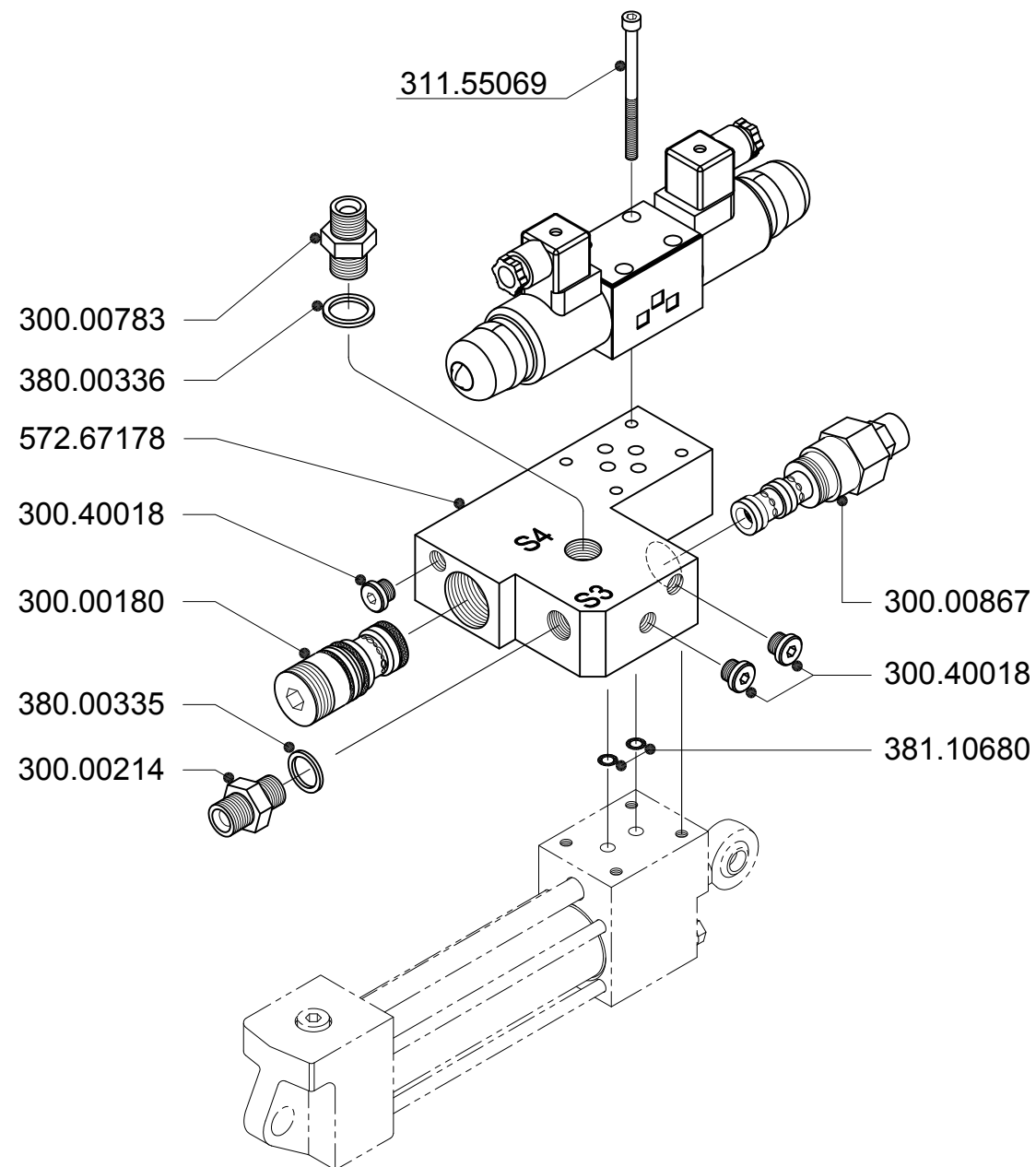


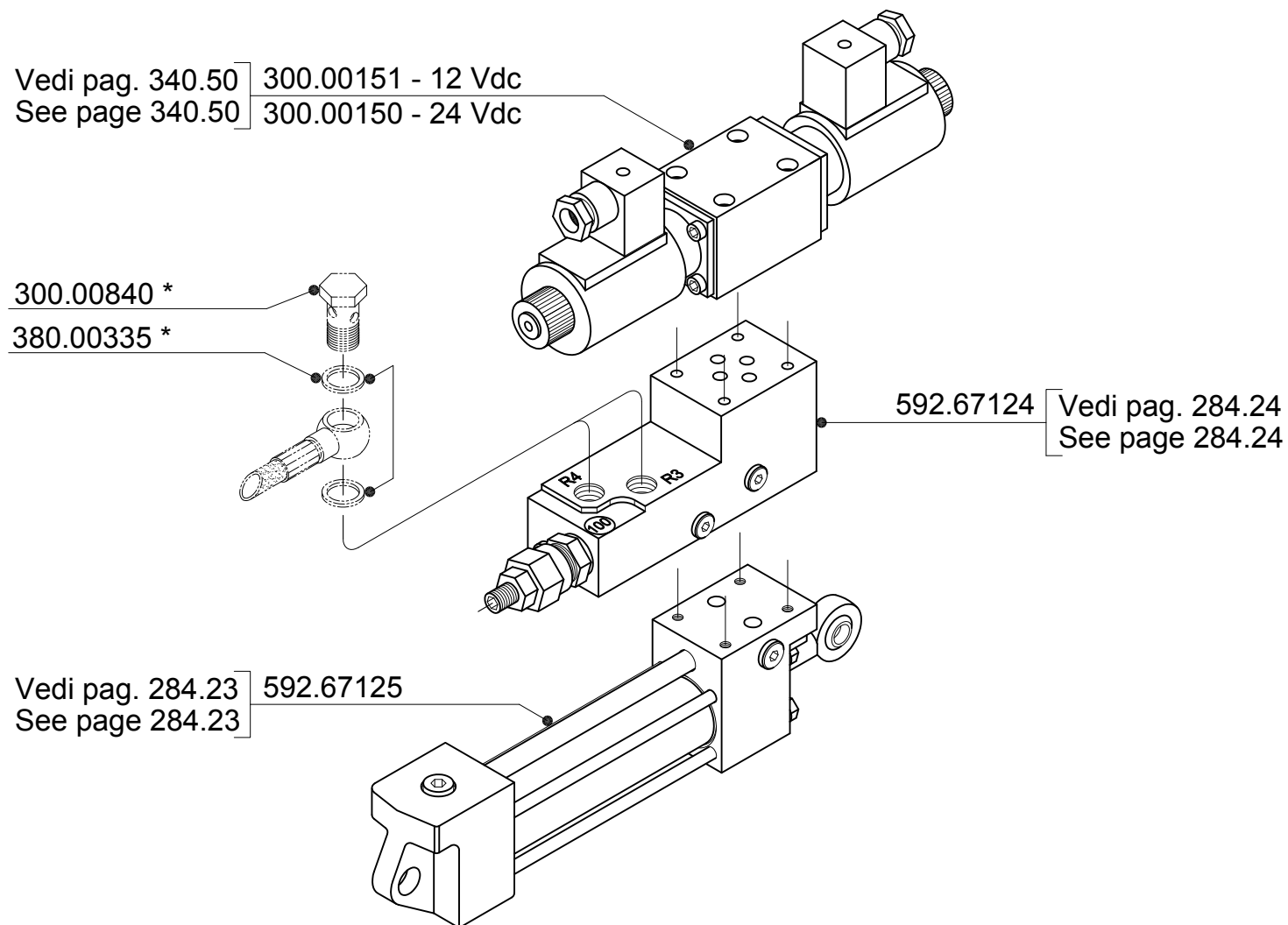
Vedi pag. 240.20 592.65409
See page 240.20



596.02806 - CILINDRO DI STERZO COMPLETO PER COMANDO JOYSTICK - 12 Vdc
596.02806 - JOYSTICK CONTROLLED STEERING HYDRAULIC CYLINDER - 12 Vdc

596.02807 - CILINDRO DI STERZO COMPLETO PER COMANDO JOYSTICK - 24 Vdc
596.02807 - JOYSTICK CONTROLLED STEERING HYDRAULIC CYLINDER - 24 Vdc





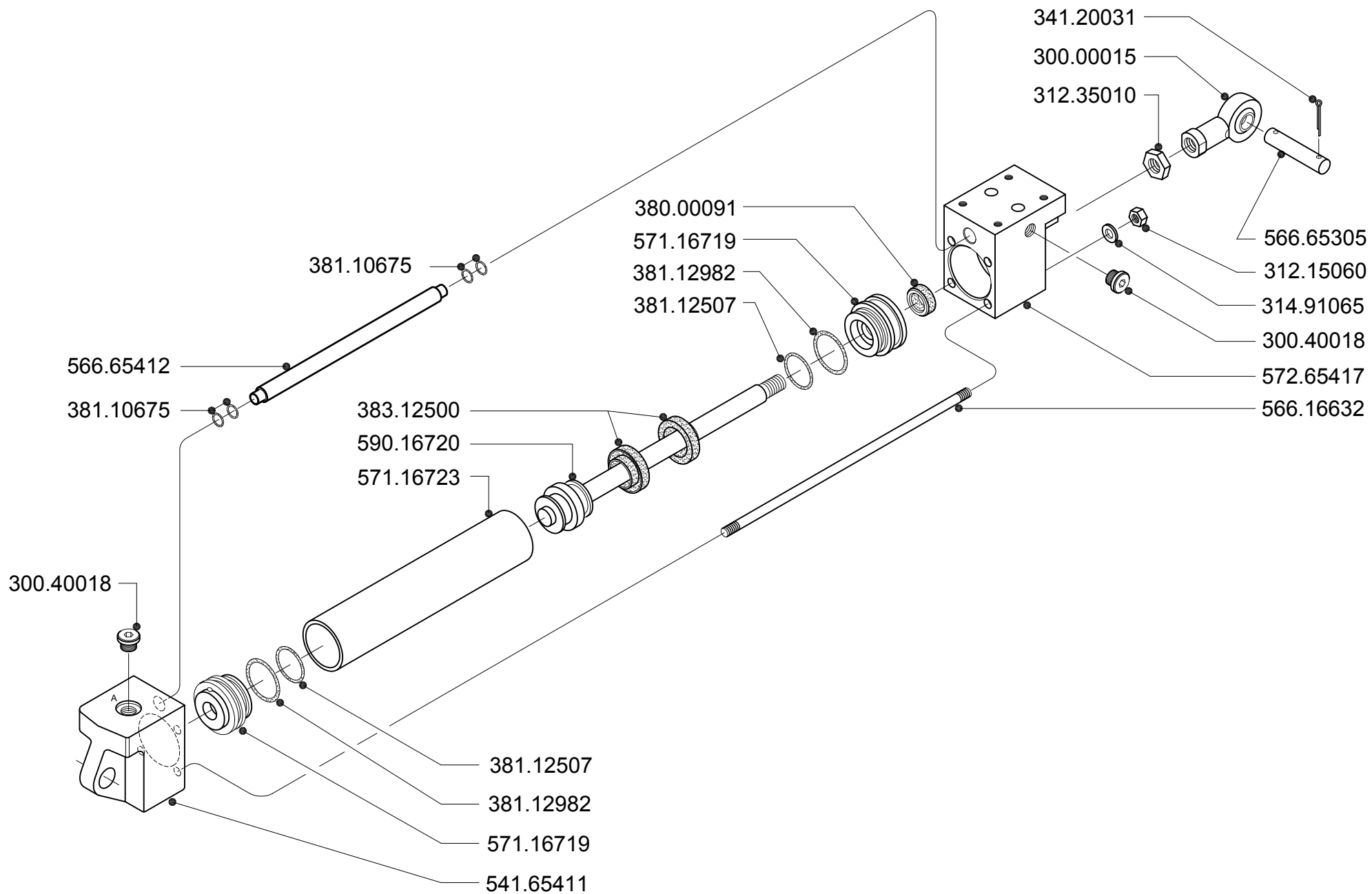
ATTENTION! : ITEM CODES MARKED WITH THE " * " MUST BE ORDERER APART

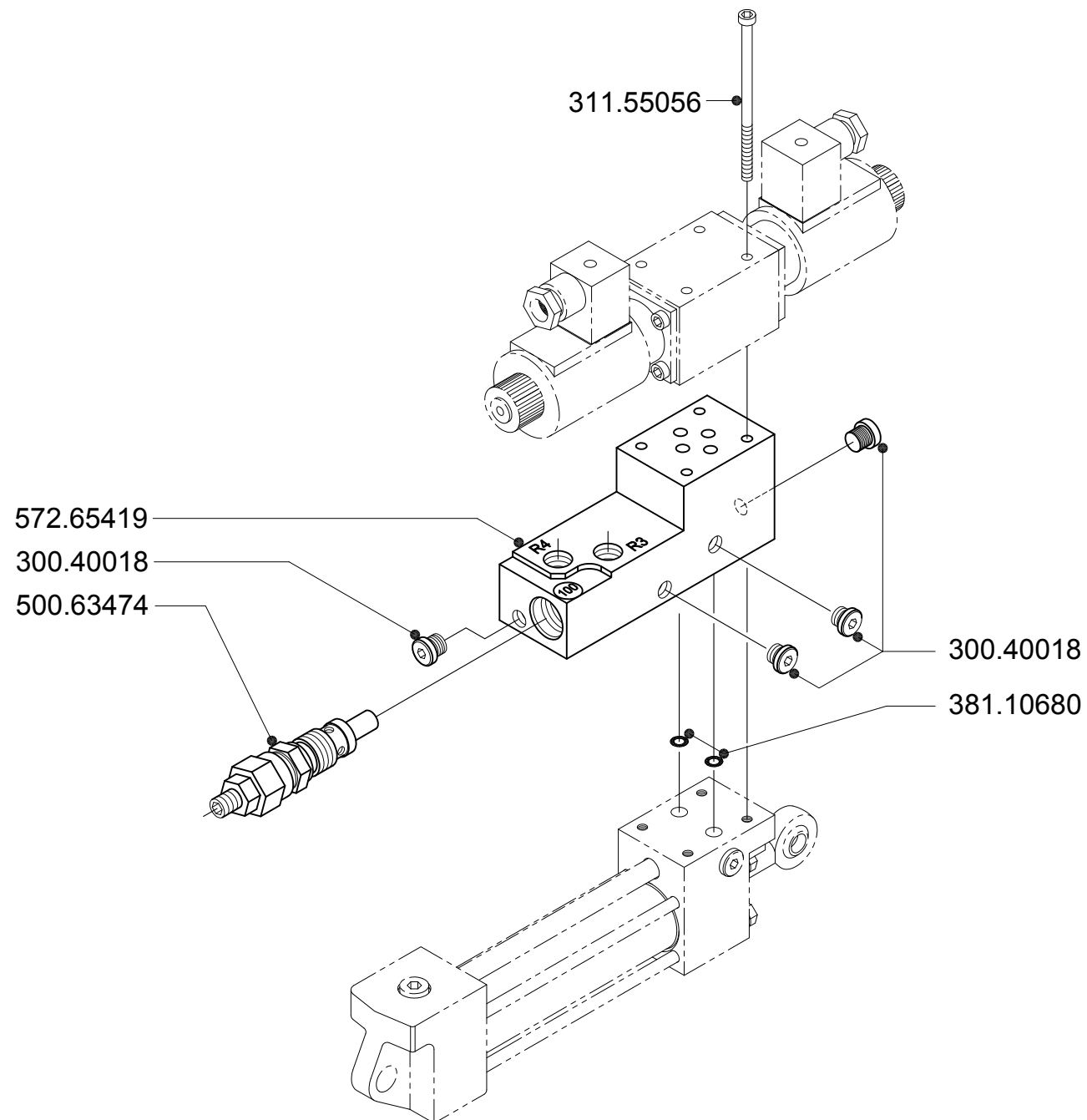
596.28400 - CILINDRO DI RETRO COMPLETO PER COMANDO JOYSTICK - 12 Vdc

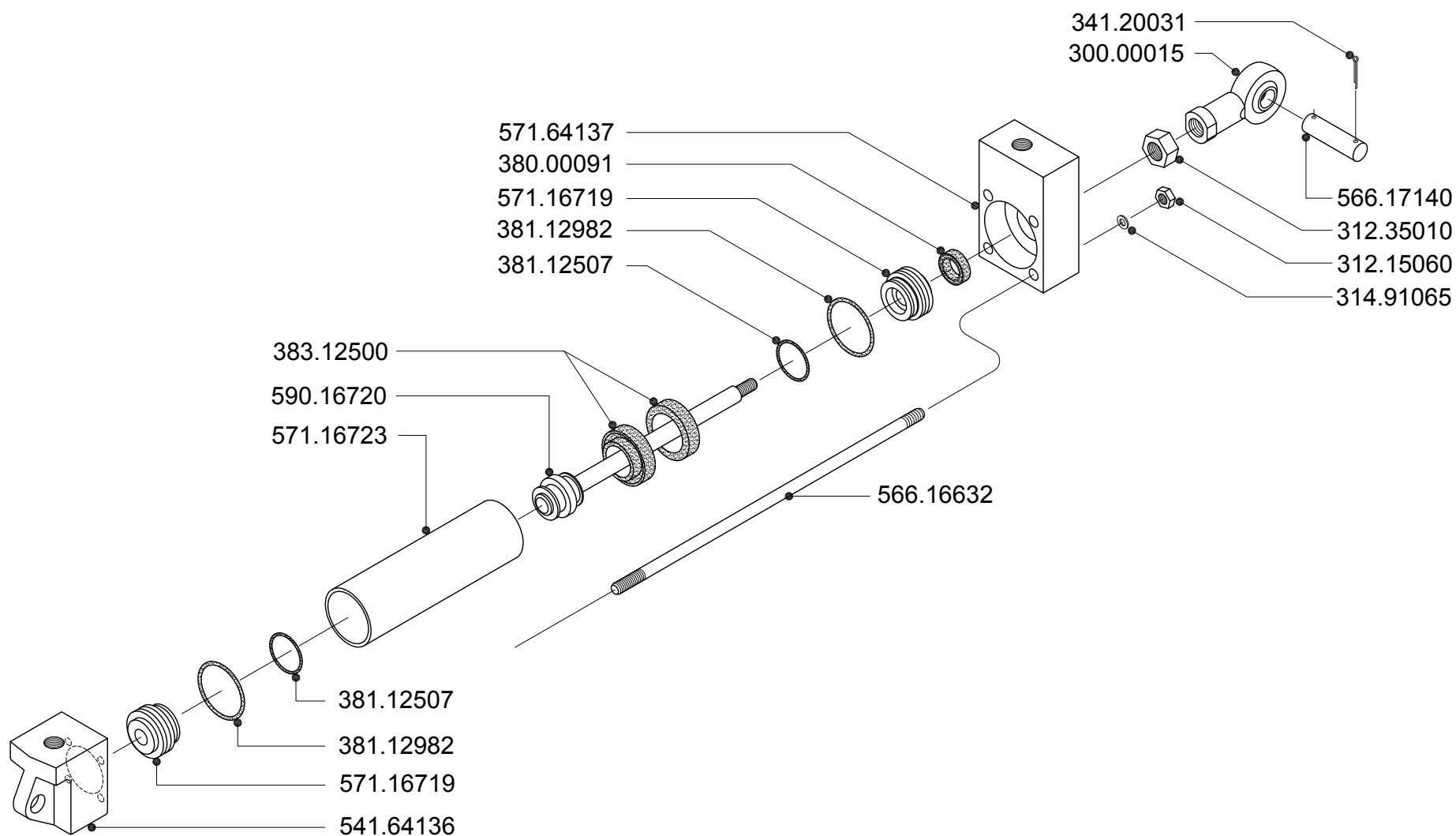
596.28400 - BUCKET HYDRAULIC CYLINDER FOR JOYSTICK CONTROL - 12 Vdc

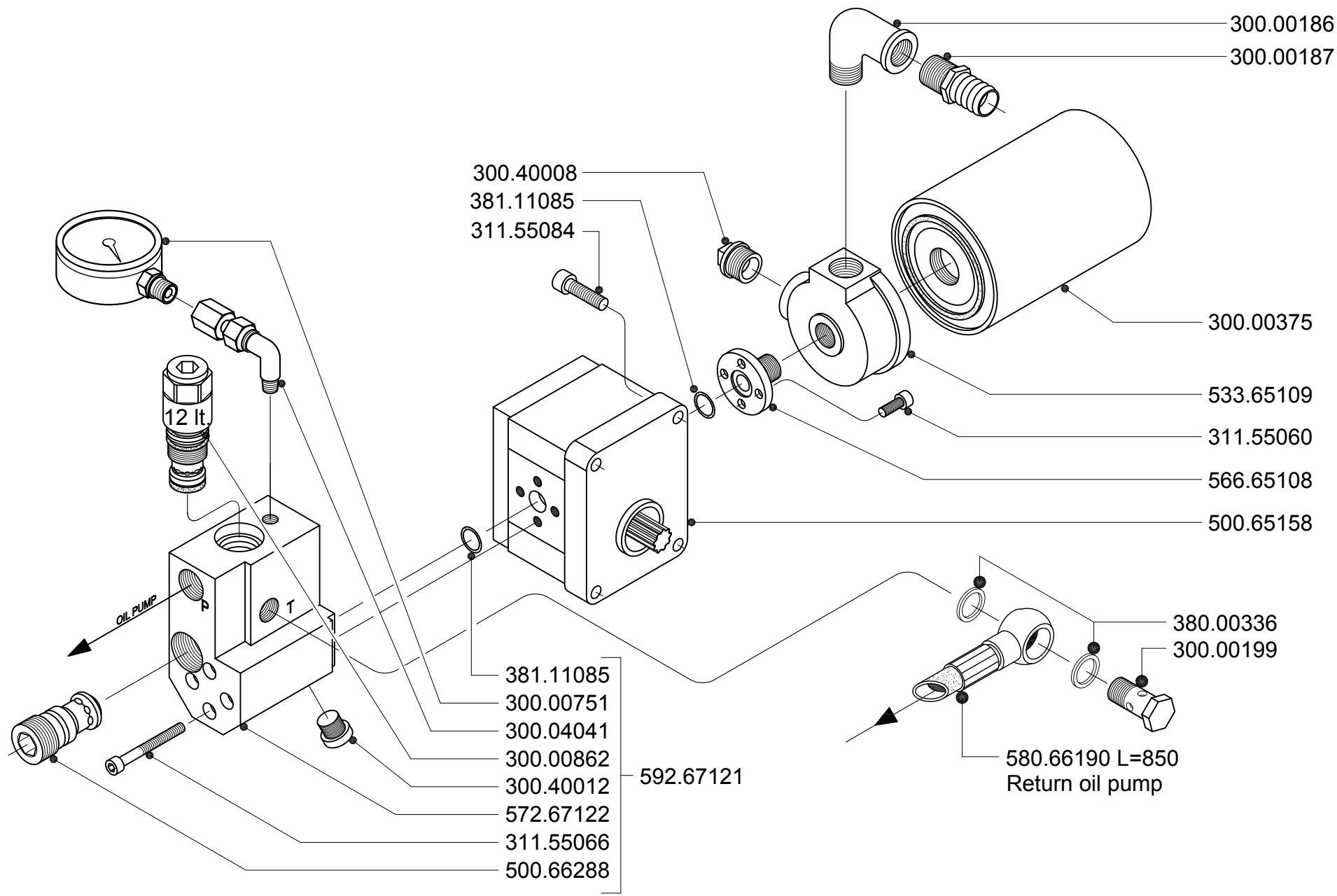
596.28424 - CILINDRO DI RETRO COMPLETO PER COMANDO JOYSTICK - 24 Vdc

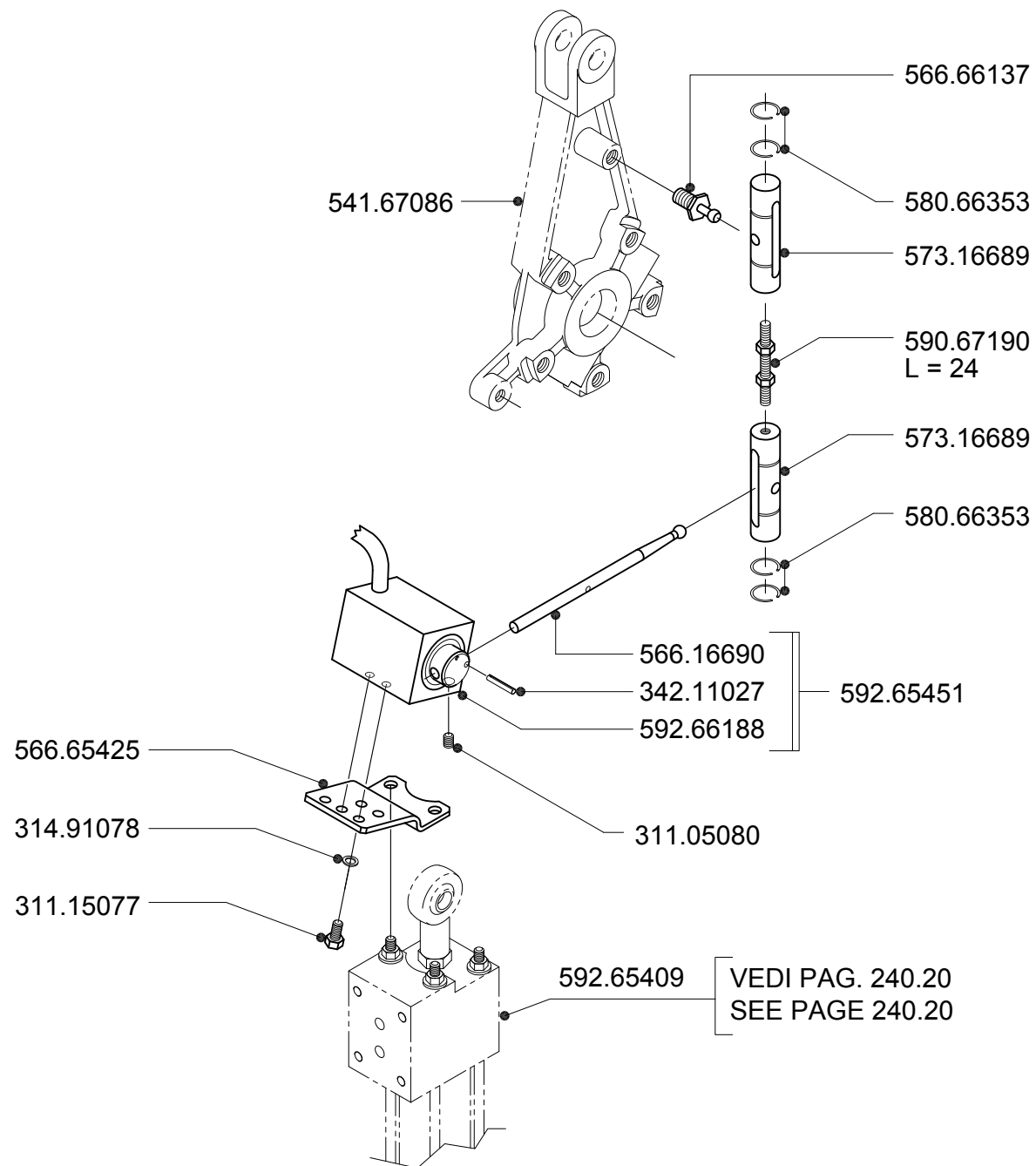
596.28424 - BUCKET HYDRAULIC CYLINDER FOR JOYSTICK CONTROL - 24 Vdc

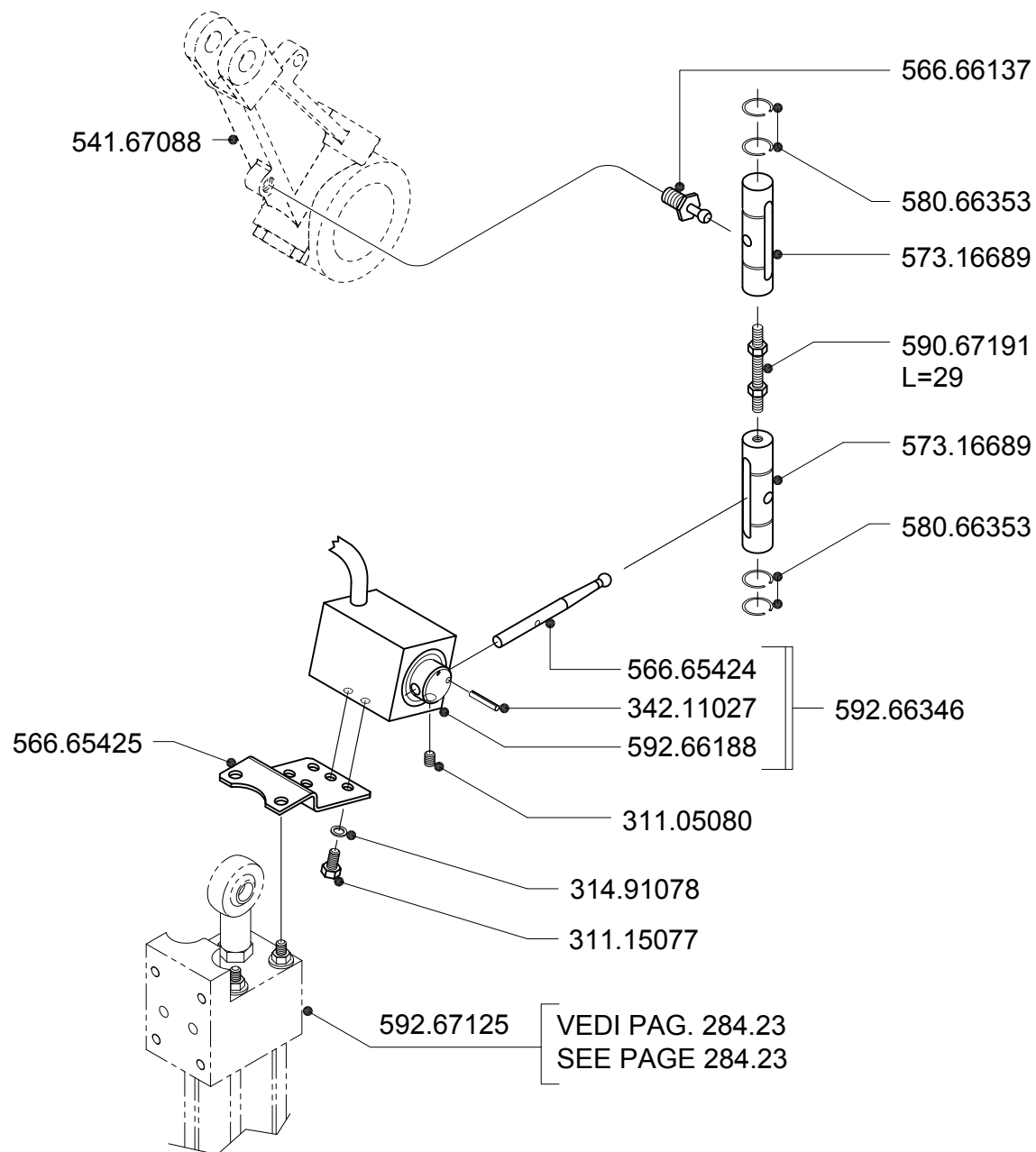


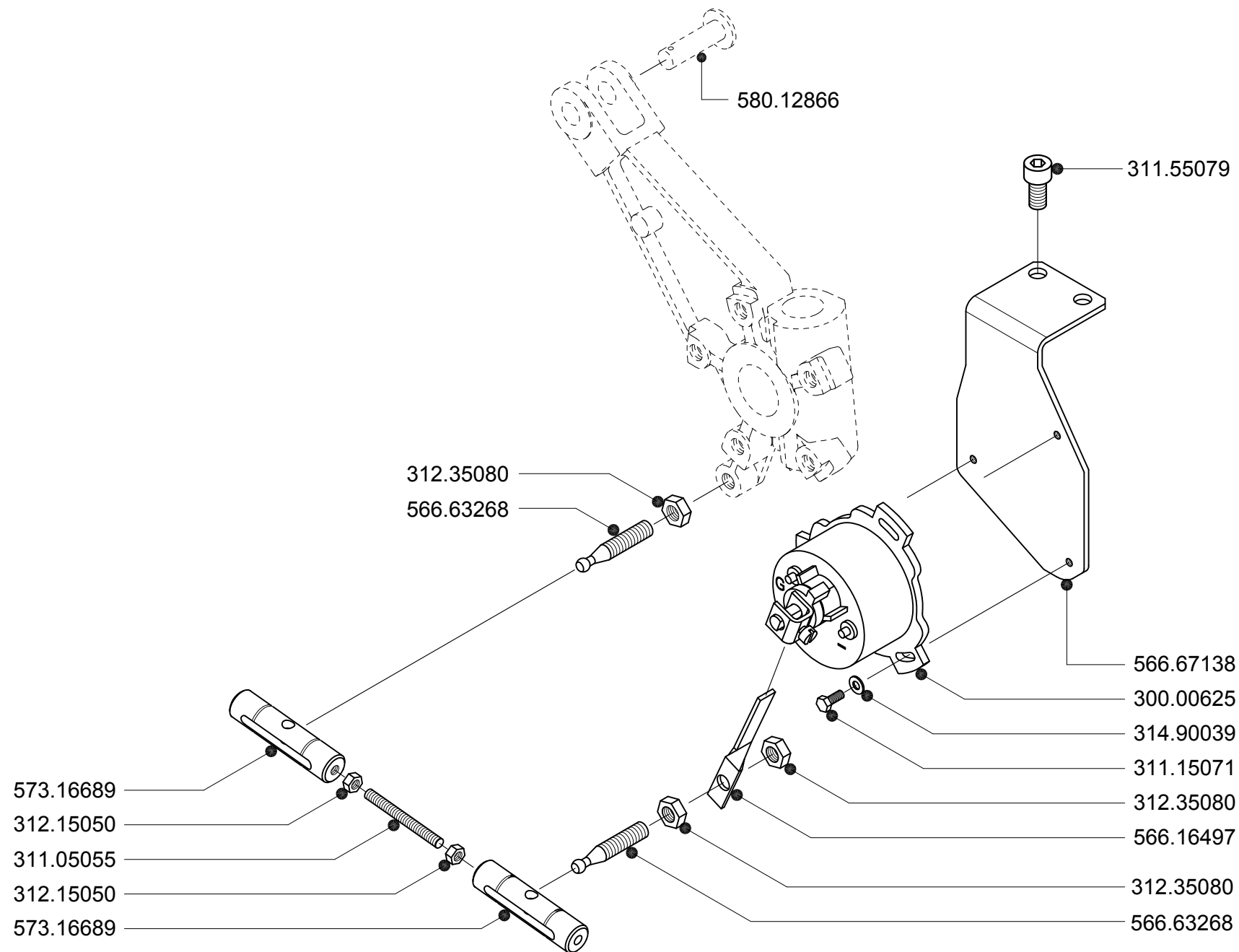


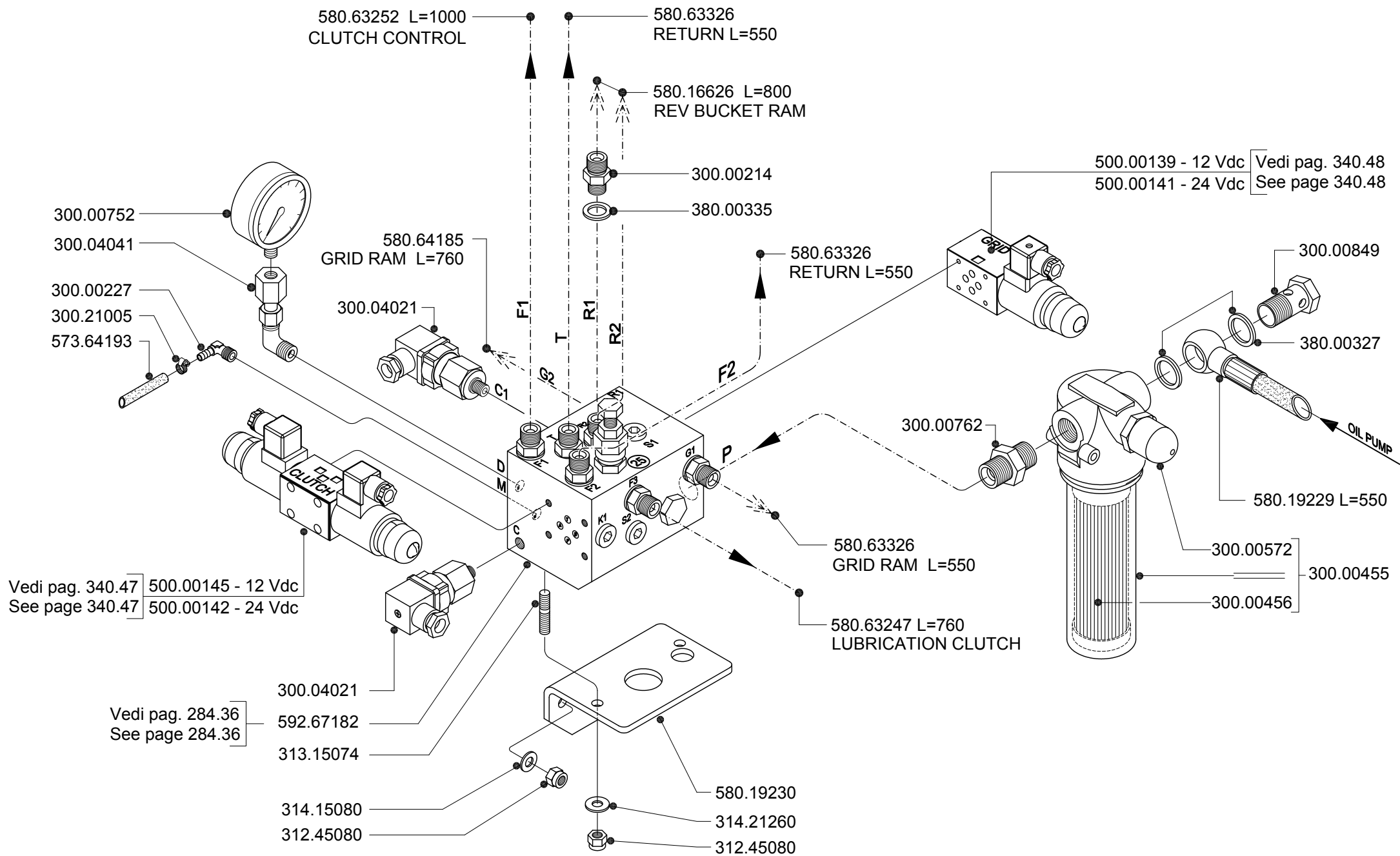


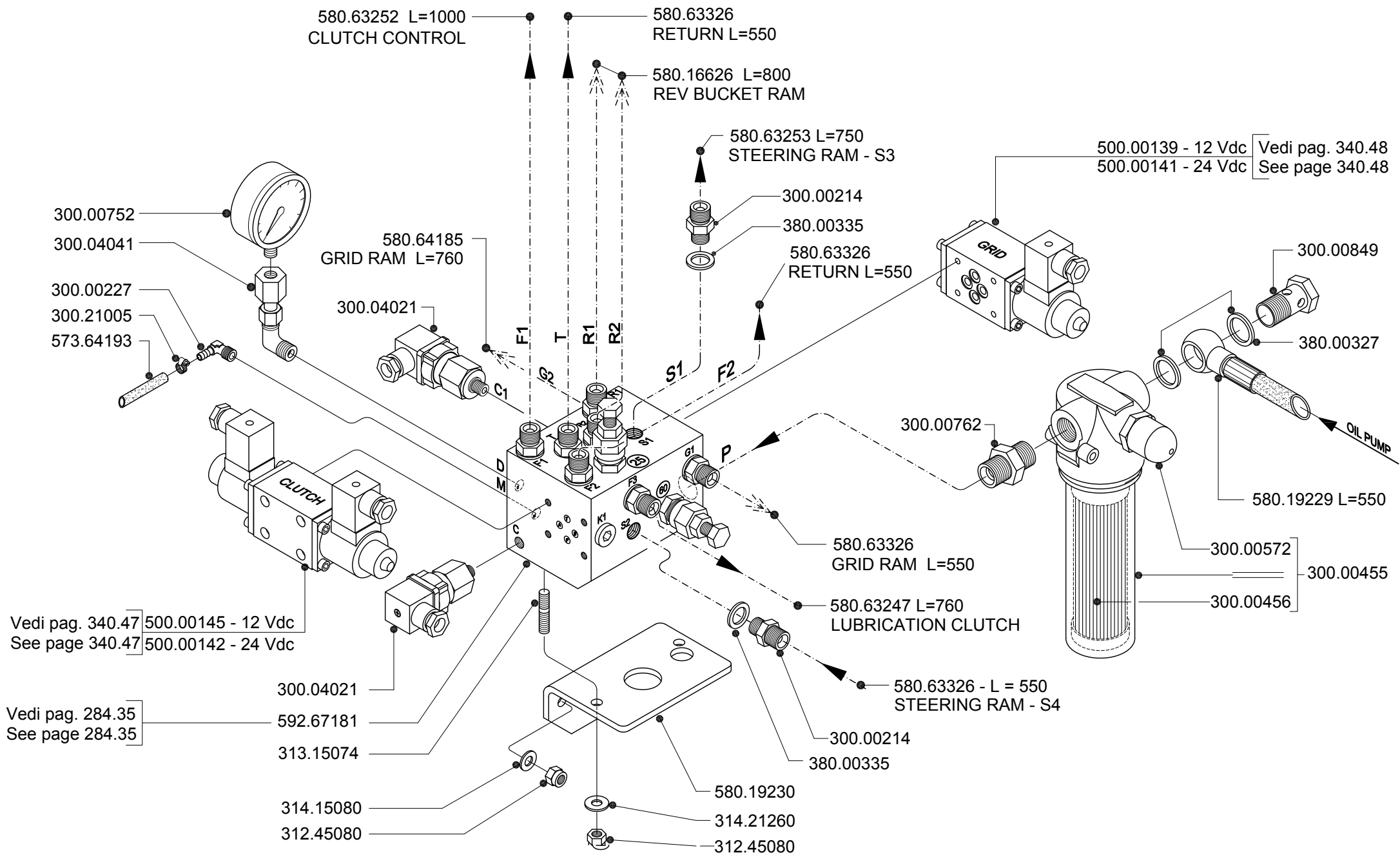


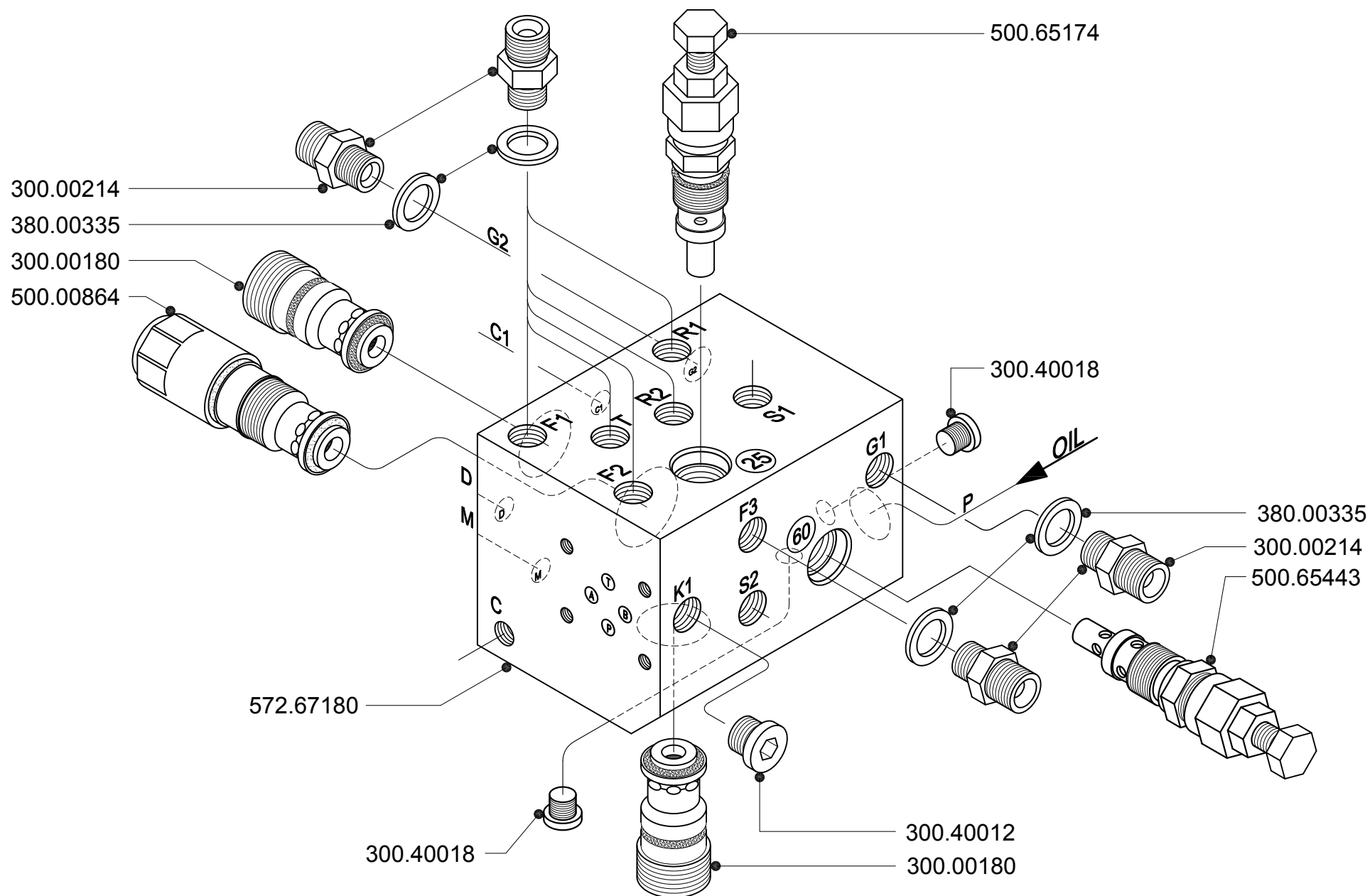


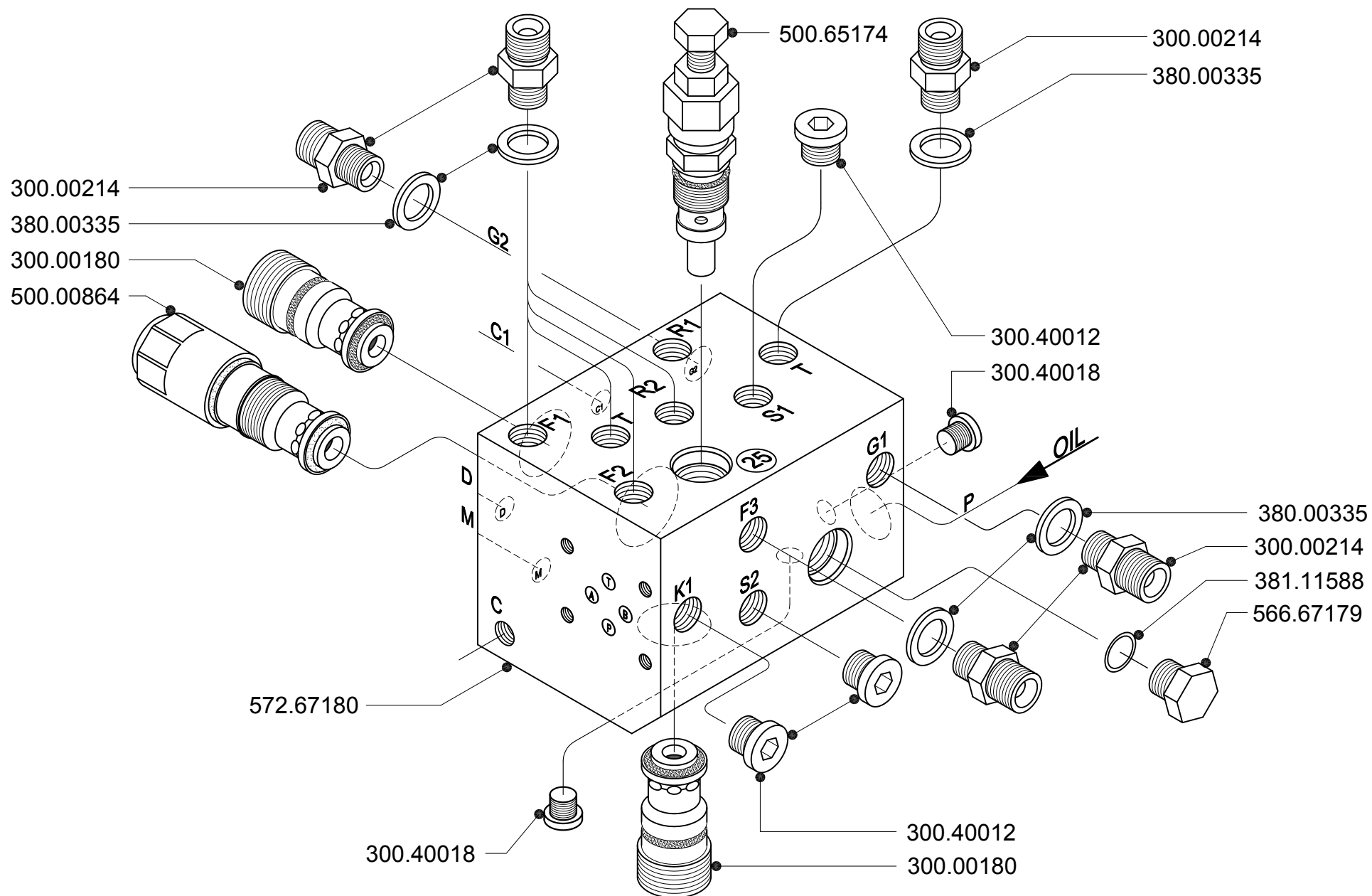




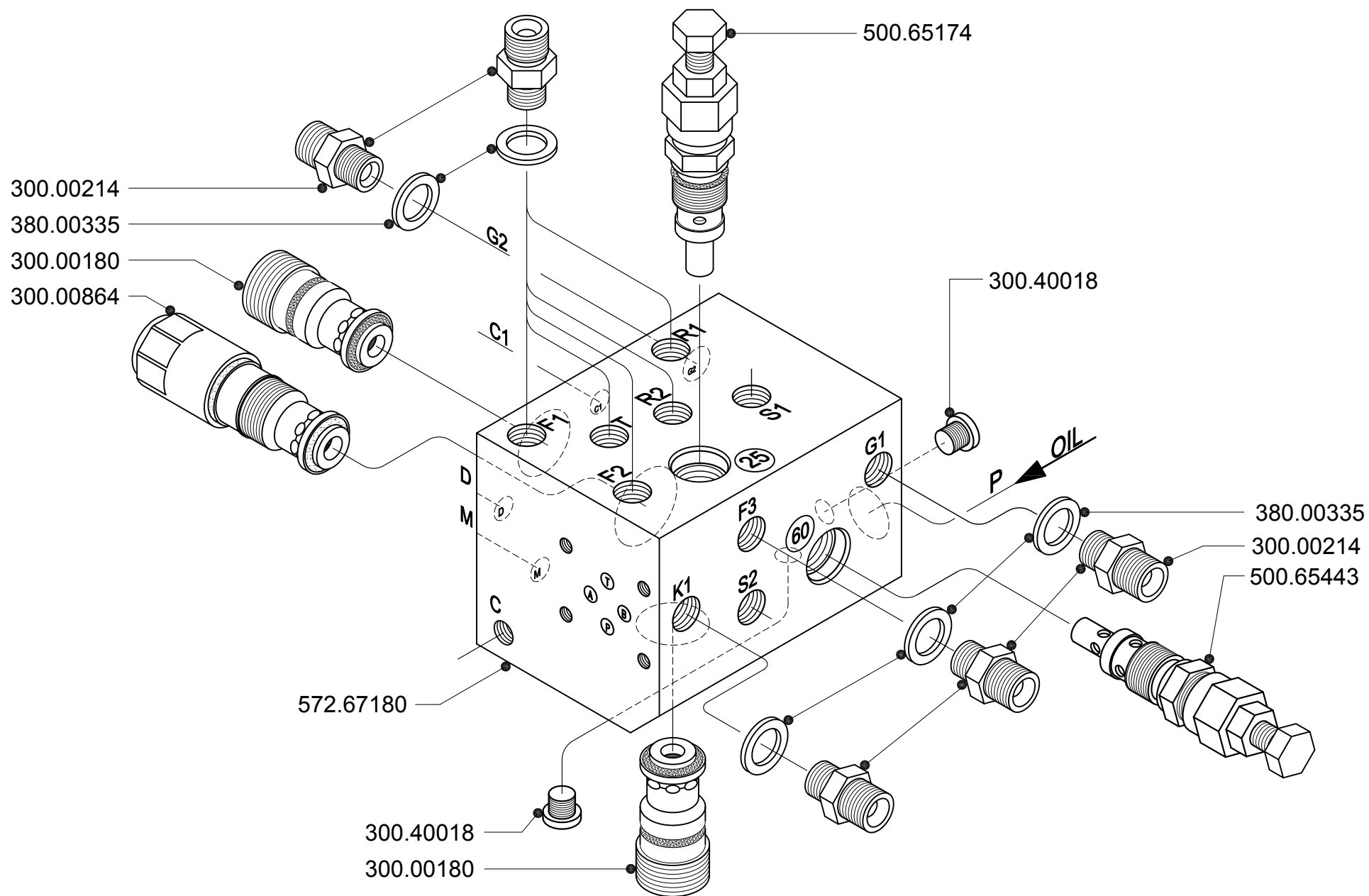


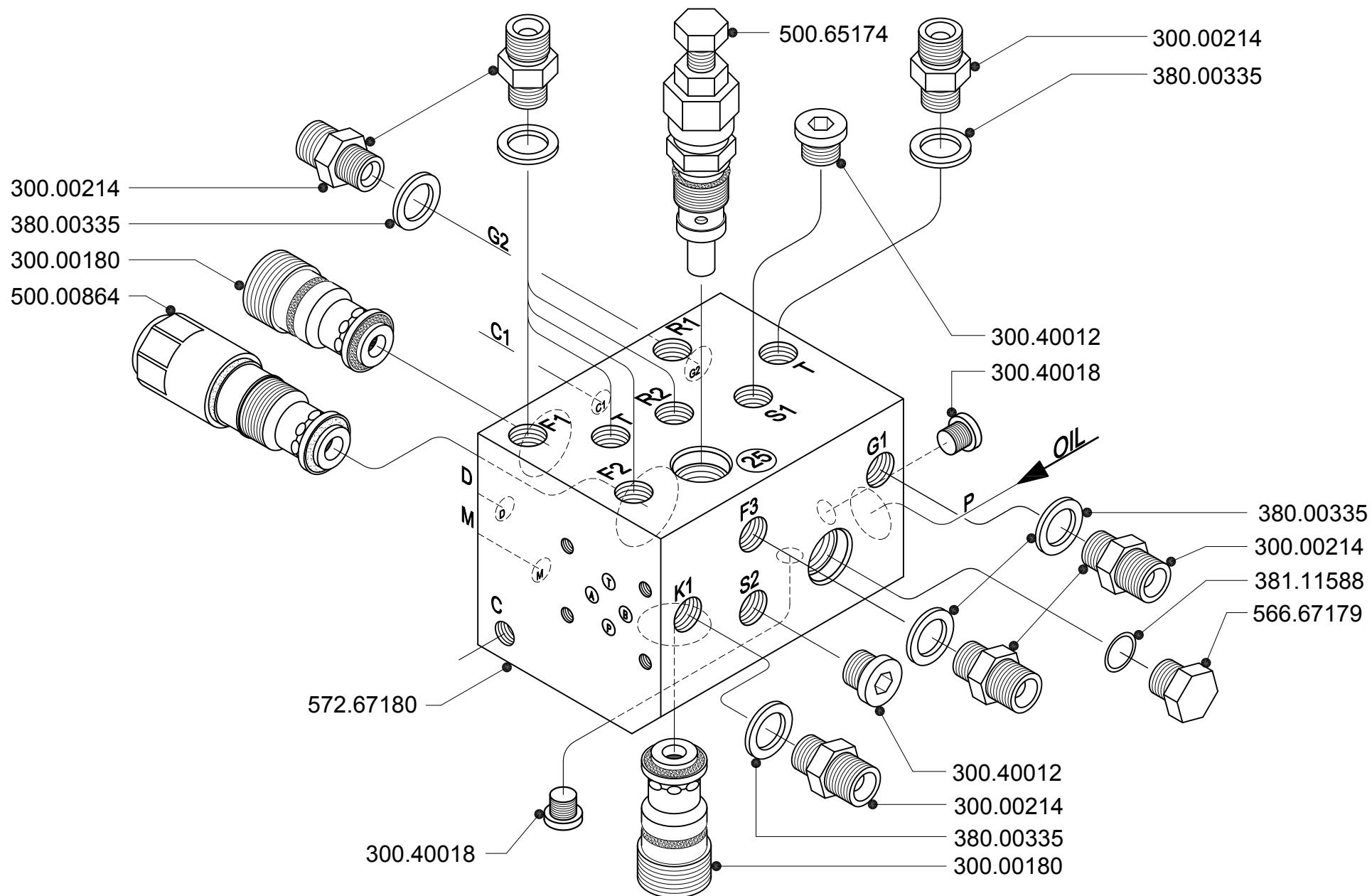




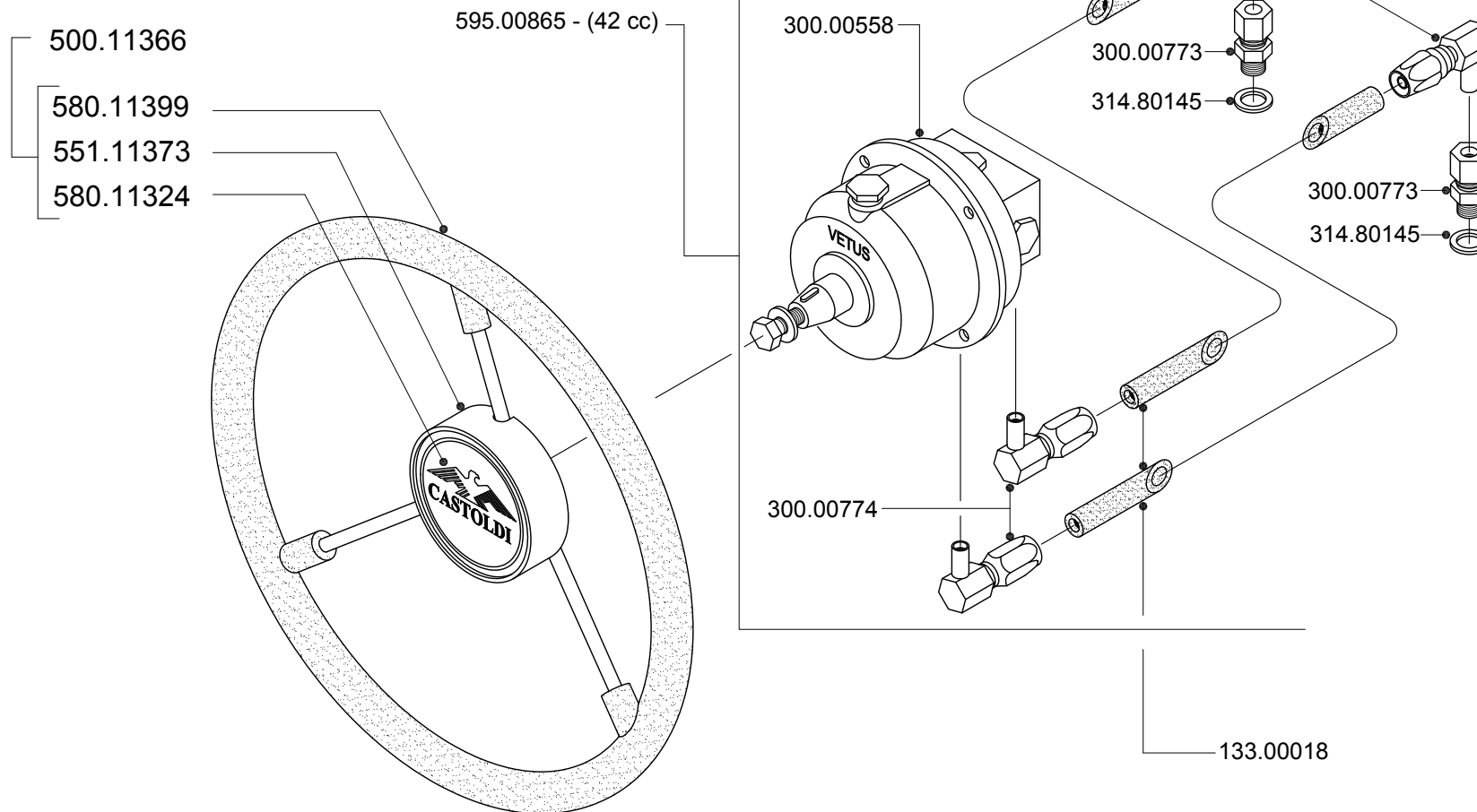


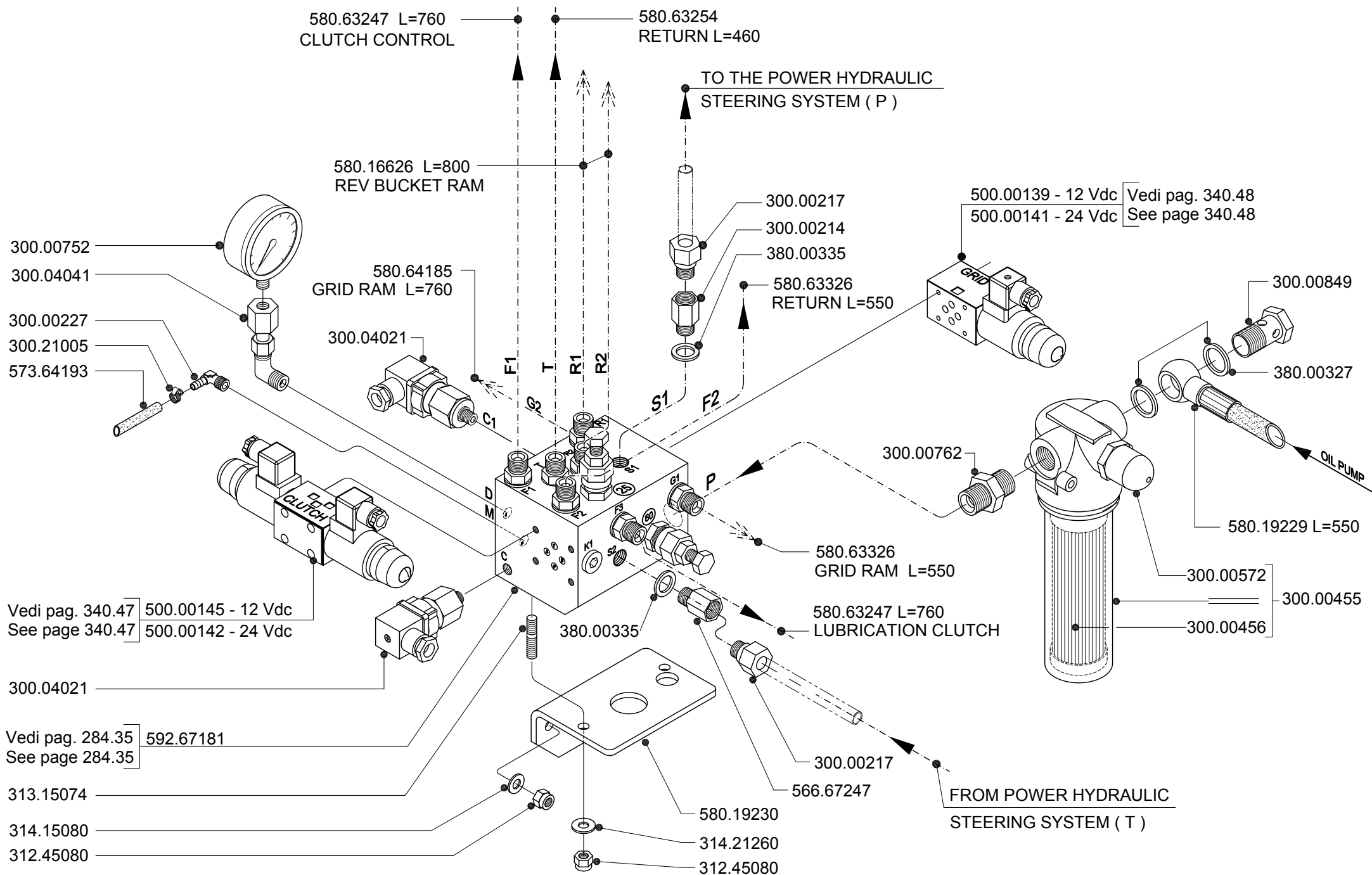
592.67182 - BASE IDRAULICA COMPLETA DI VALVOLE PER FRIZIONE E GRIGLIA
 592.67182 - HYDRAULIC BASE WITH VALVES FOR CLUCHT AND GRID

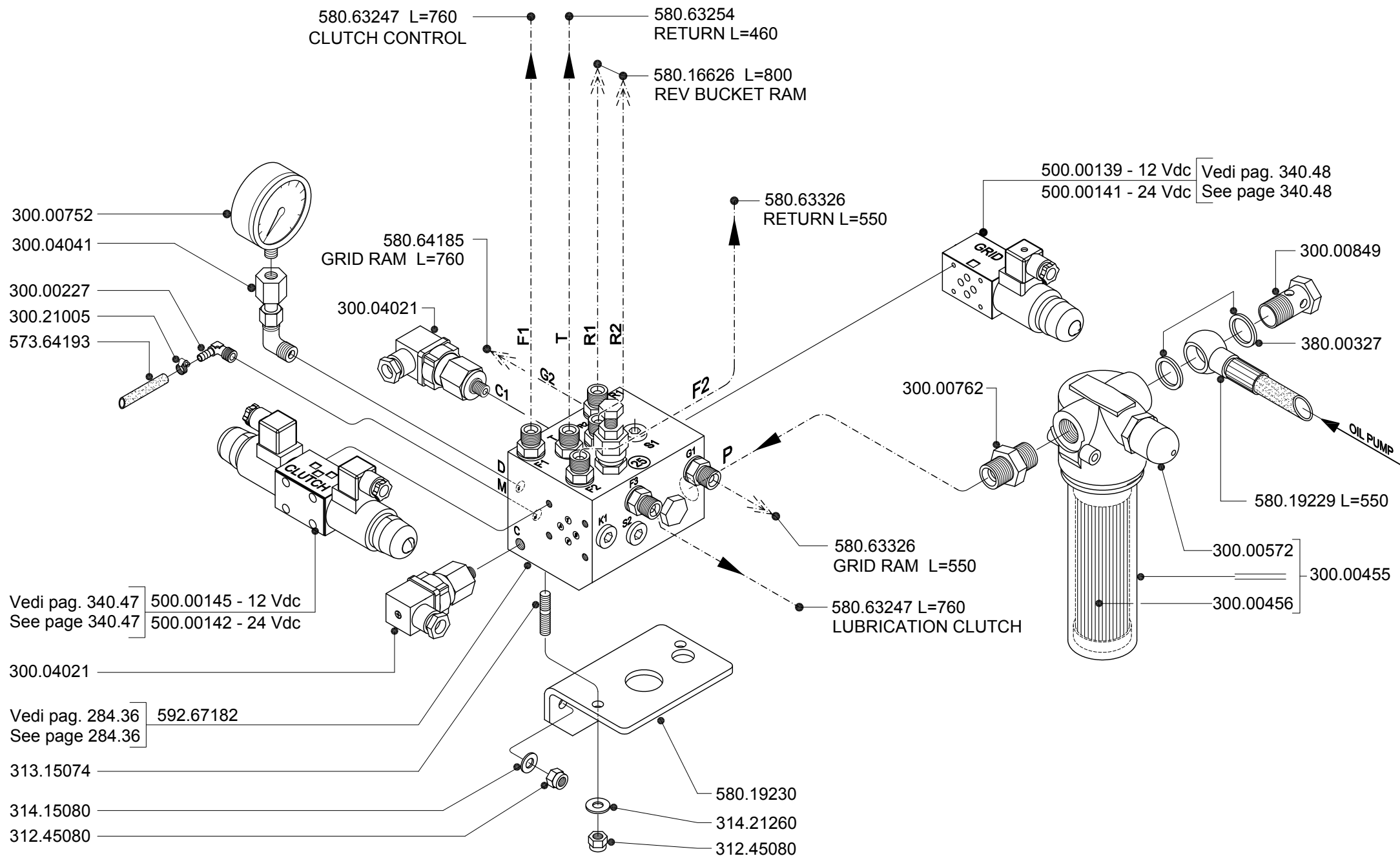


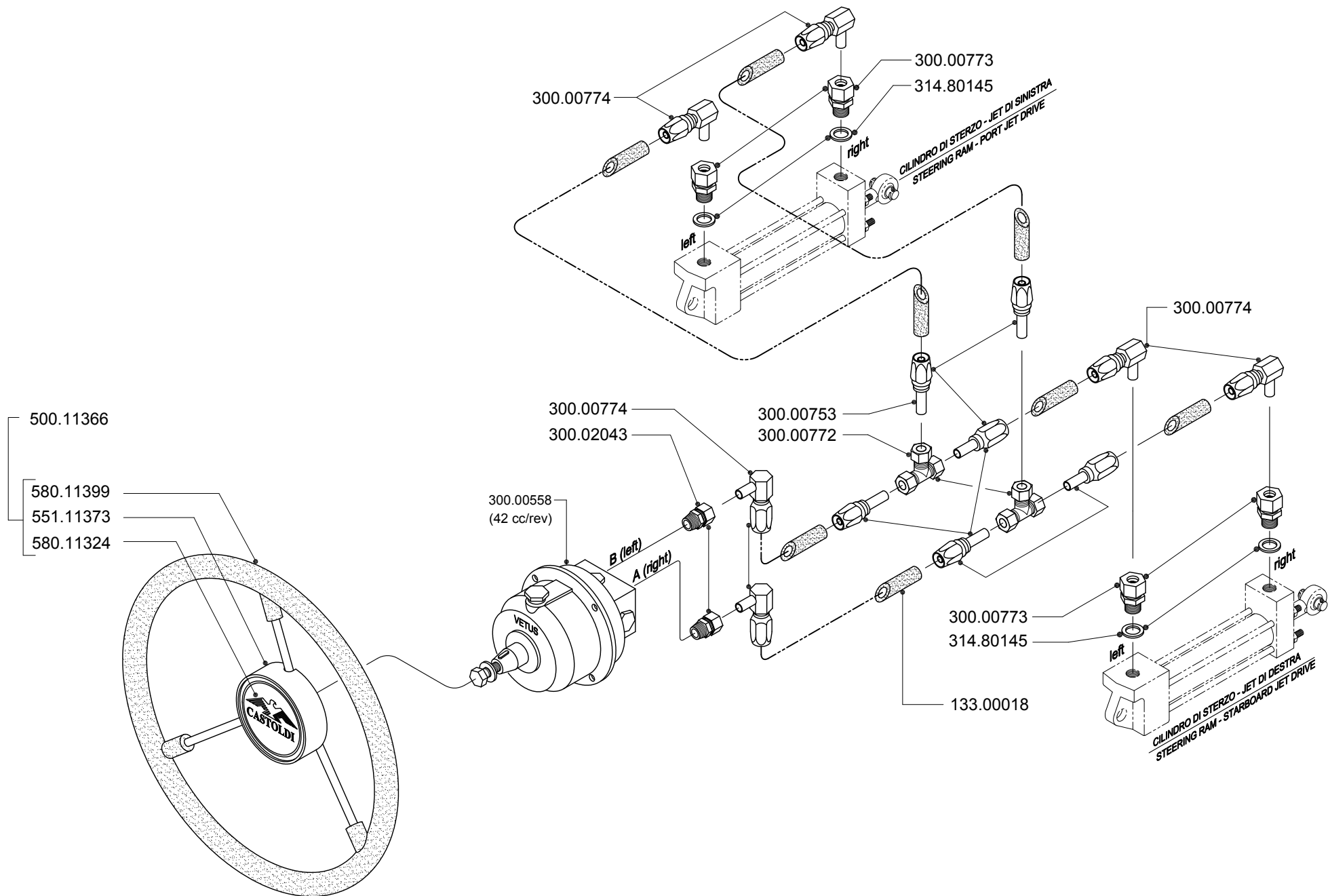


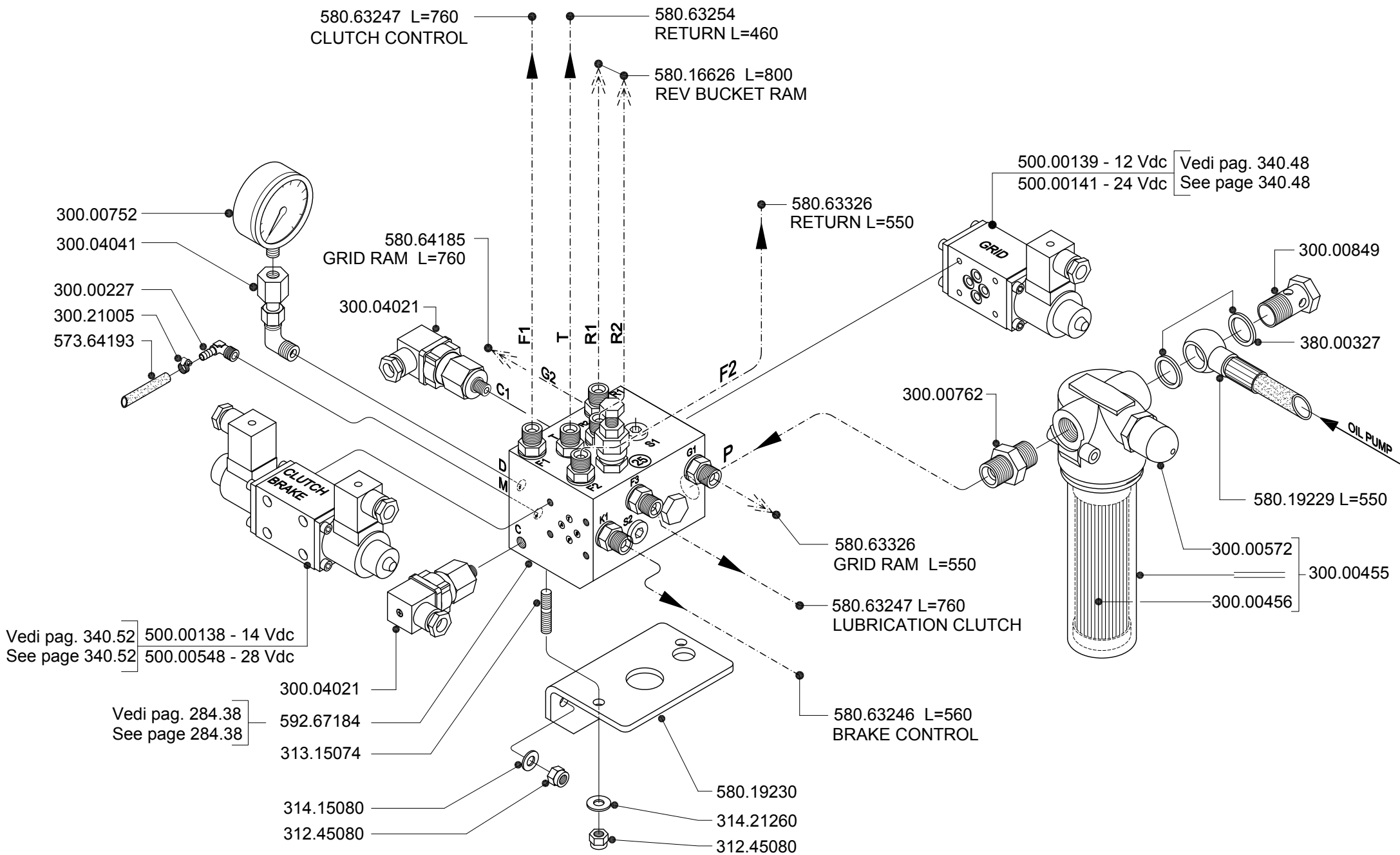
592.67184 - BASE IDRAULICA COMPLETA PER FRIZIONE - CLEAR DUCT - GRIGLIA
 592.67184 - HYDRAULIC BASE FOR CLUCHT - CLEAR DUCT - GRID

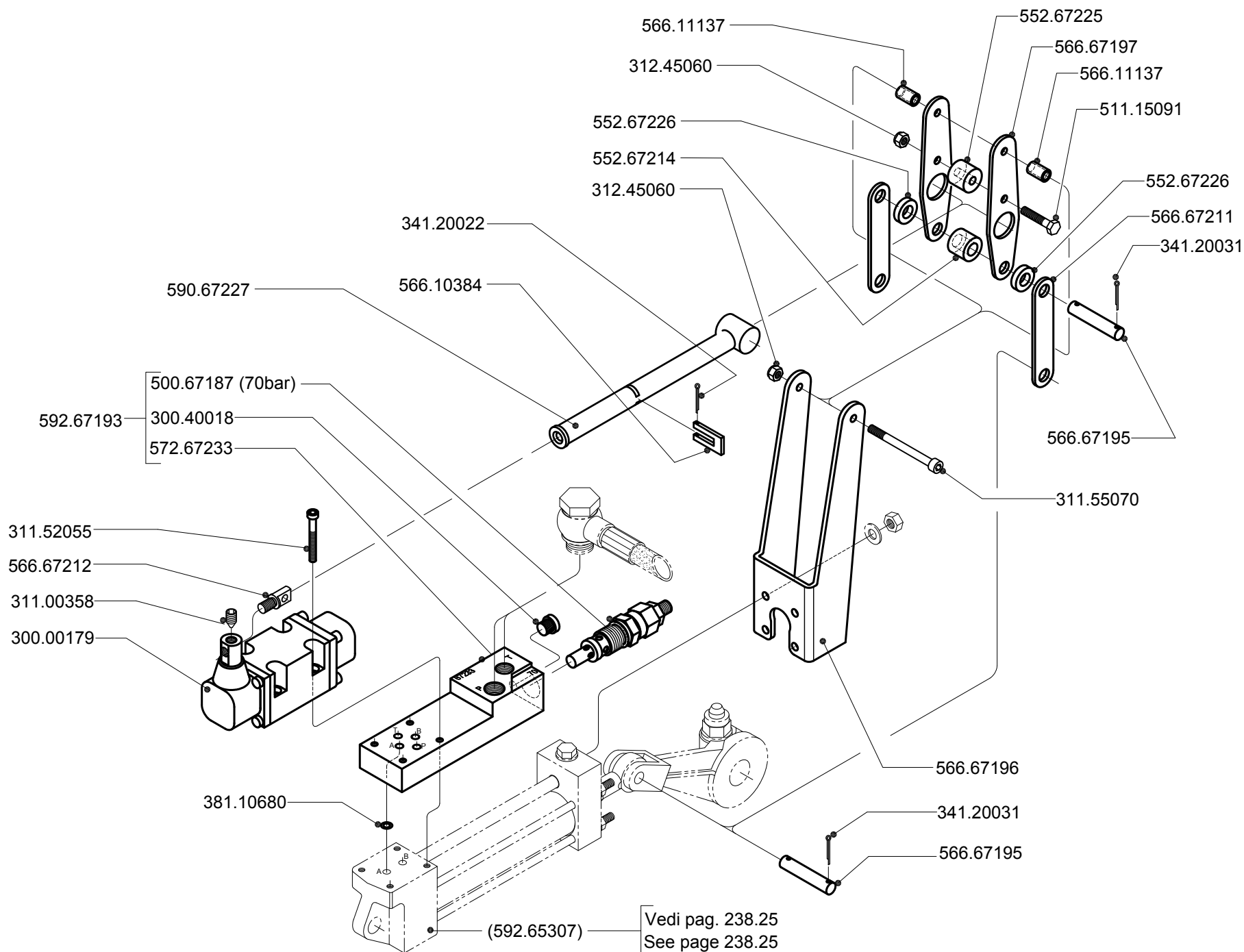


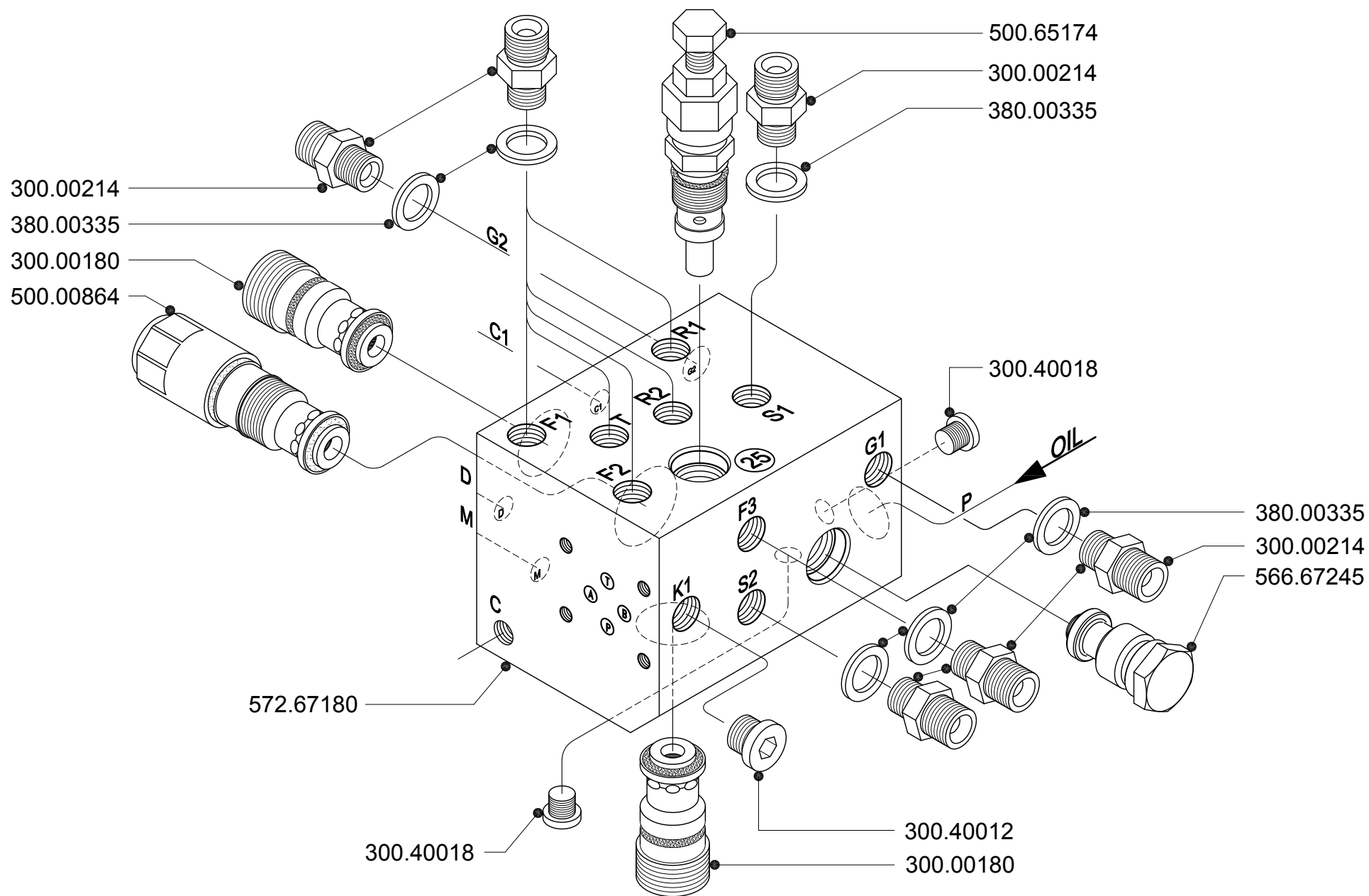


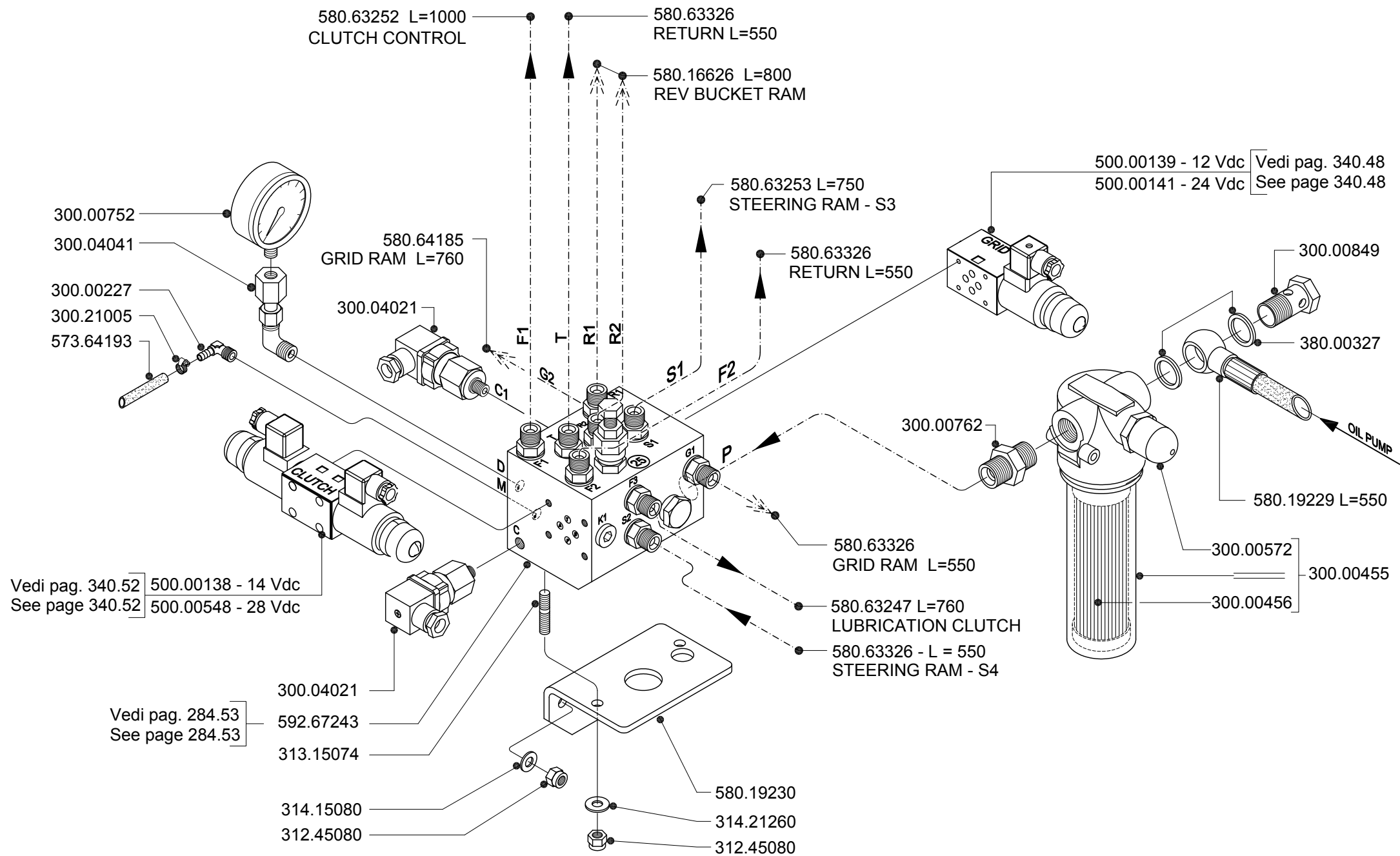


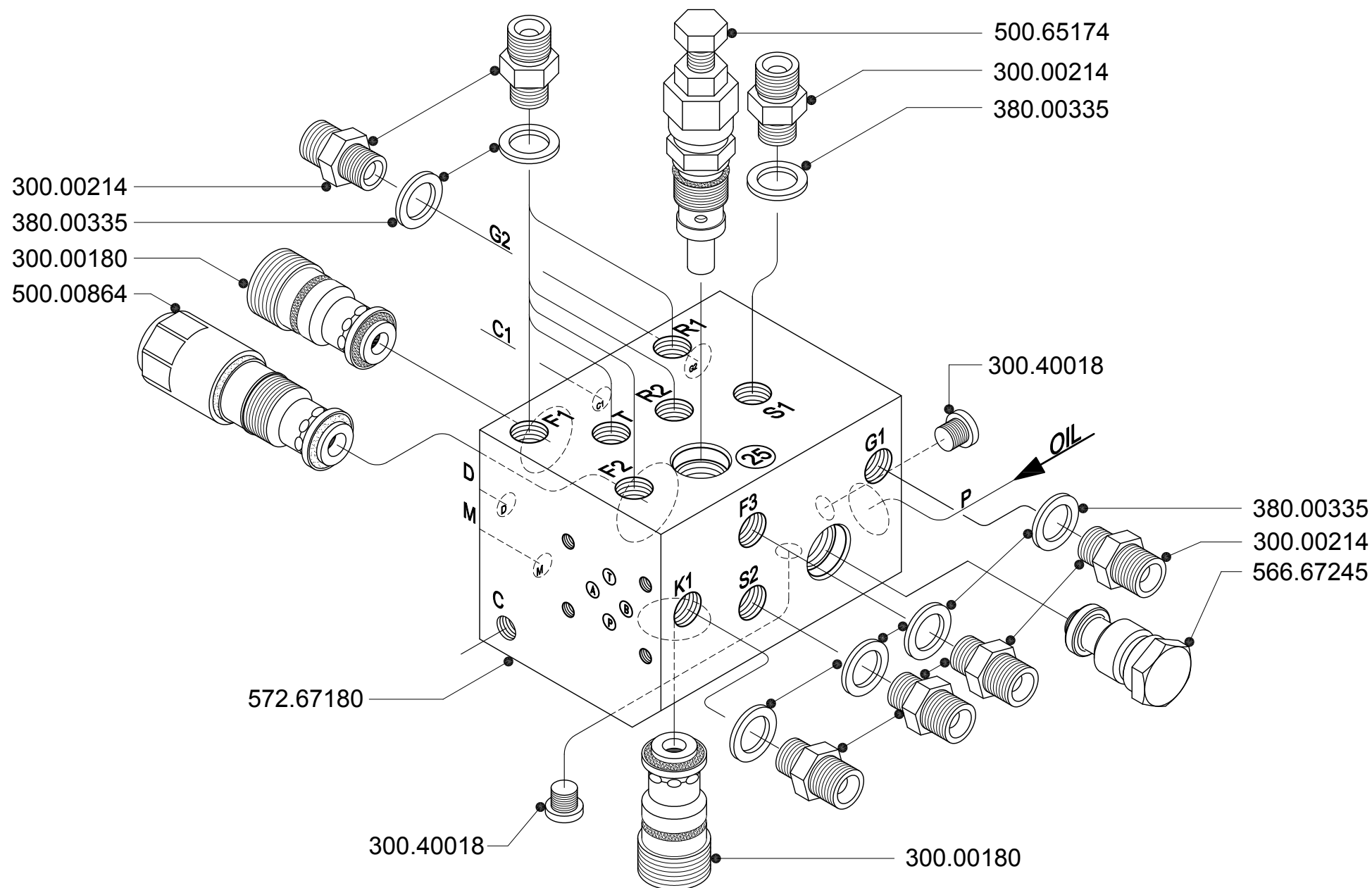


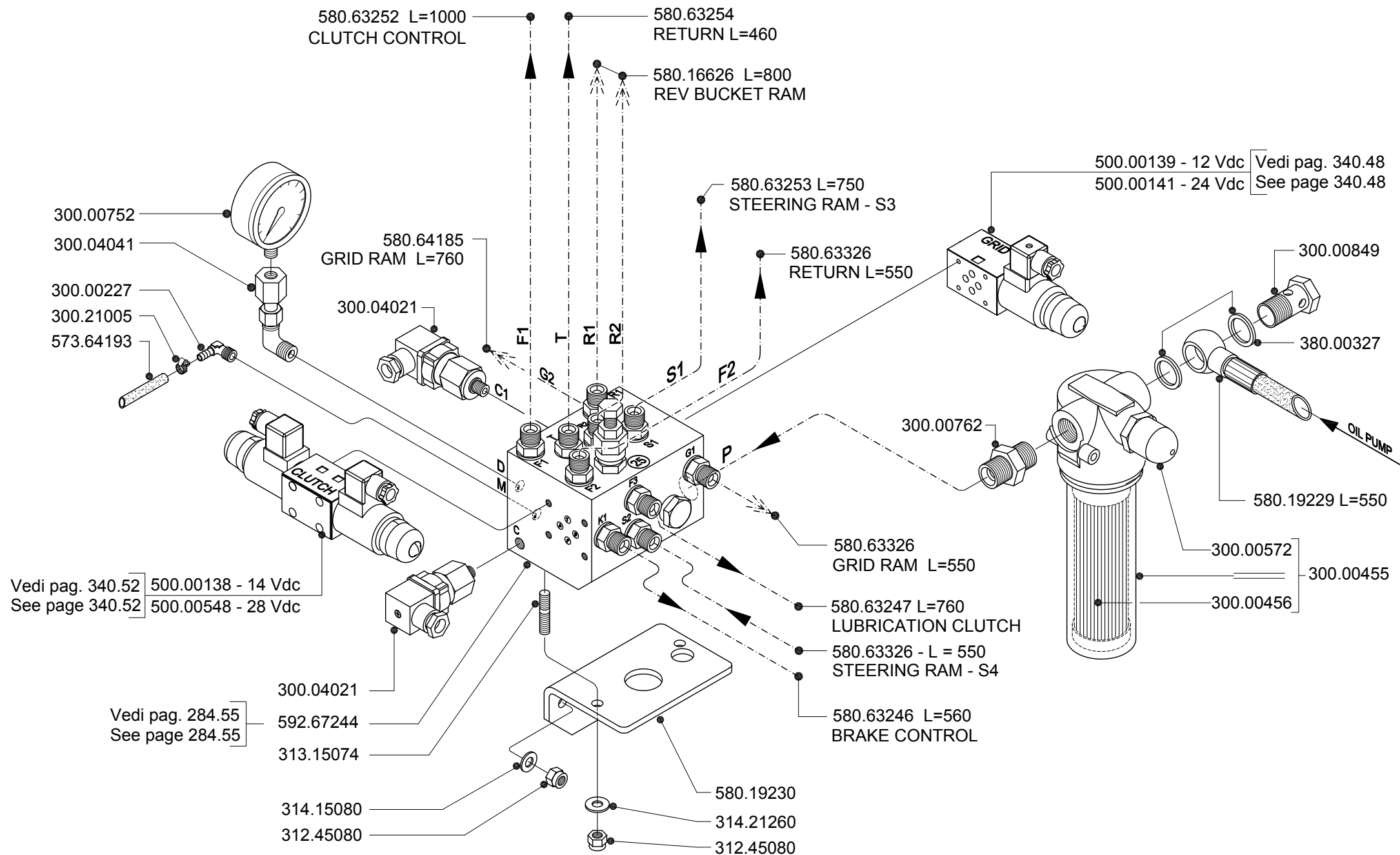


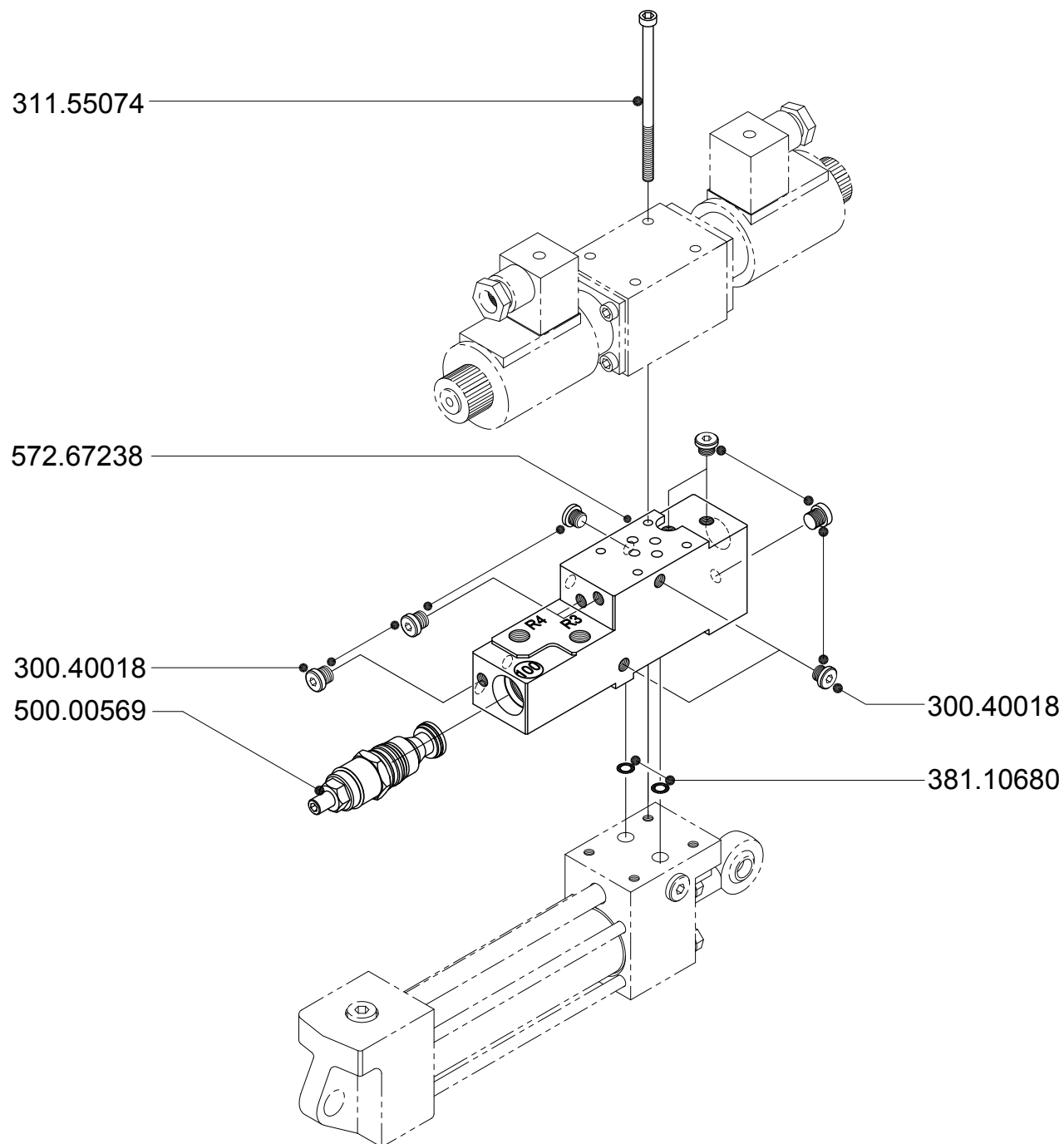


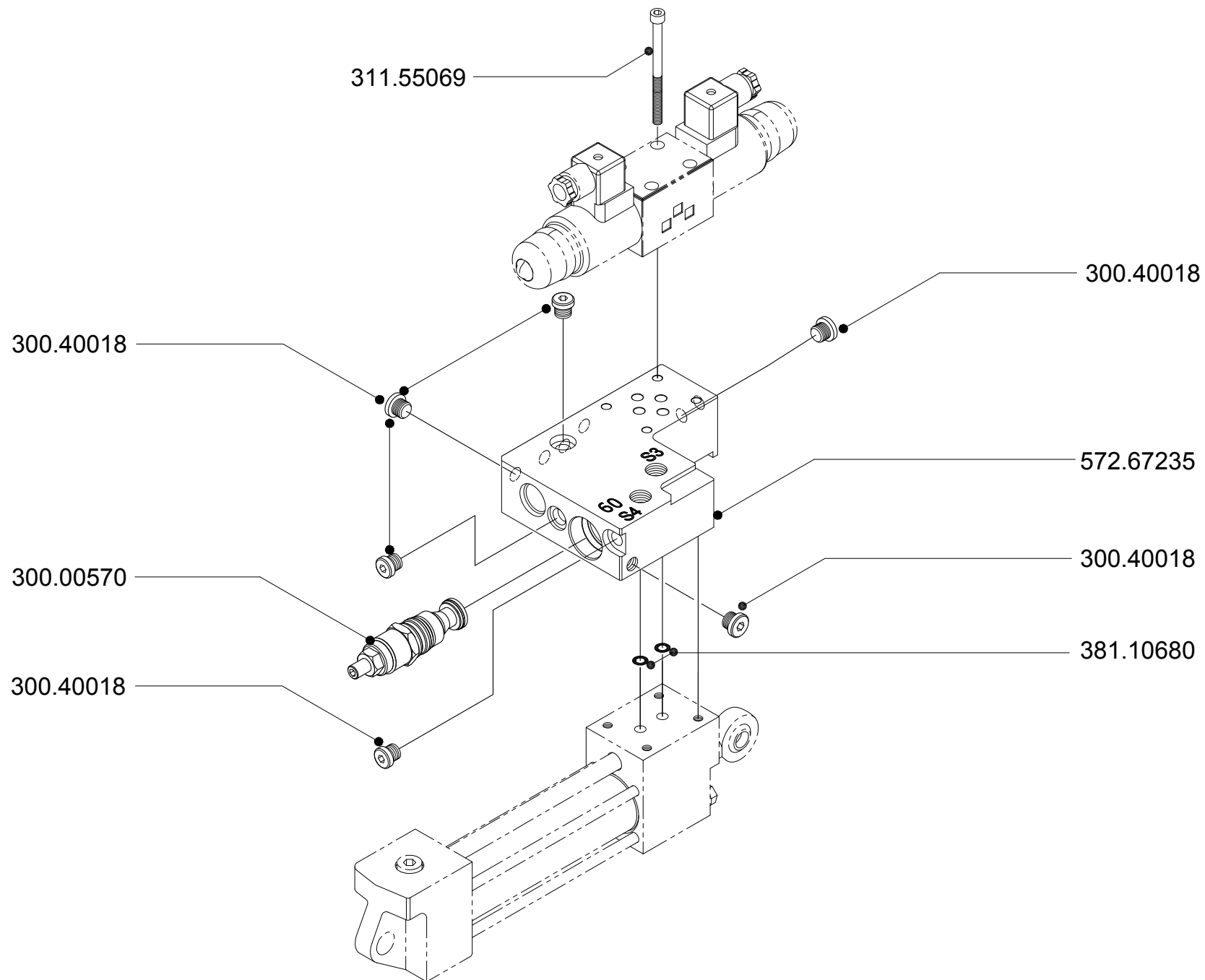


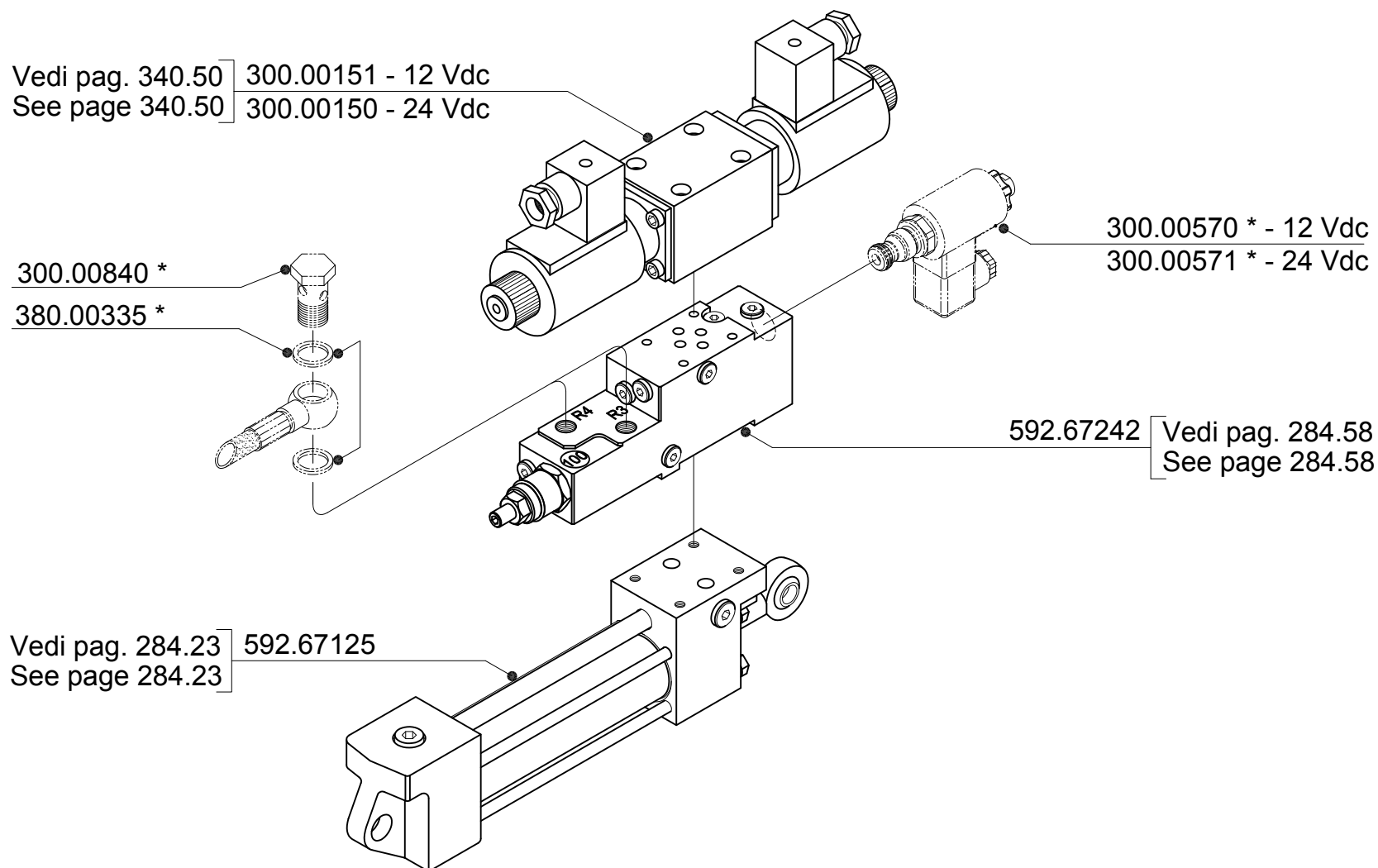












ATTENTION! : ITEM CODES MARKED WITH THE "*" MUST BE ORDERED SEPARATELY

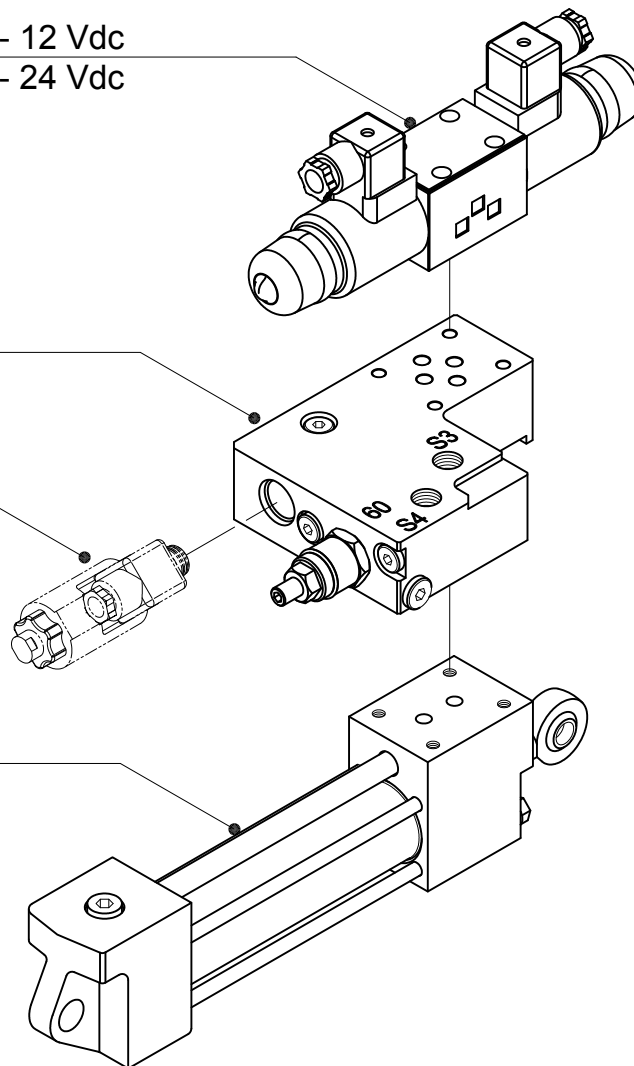
596.28429 - CILINDRO DI RETRO COMPLETO PER COMANDO A.C.E.S. - 12 Vdc
 596.28429 - BUCKET HYDRAULIC CYLINDER ASSEMBLY FOR A.C.E.S. CONTROL - 12 Vdc
 596.28430 - CILINDRO DI RETRO COMPLETO PER COMANDO A.C.E.S. - 24 Vdc
 596.28430 - BUCKET HYDRAULIC CYLINDER ASSEMBLY FOR A.C.E.S. CONTROL - 24 Vdc

Vedi pag. 340.47 500.00225 - 12 Vdc
See page 340.47 500.00228 - 24 Vdc

Vedi pag. 240.57 592.65241
See page 240.57

300.00570 * - 12 Vdc
300.00571 * - 24 Vdc

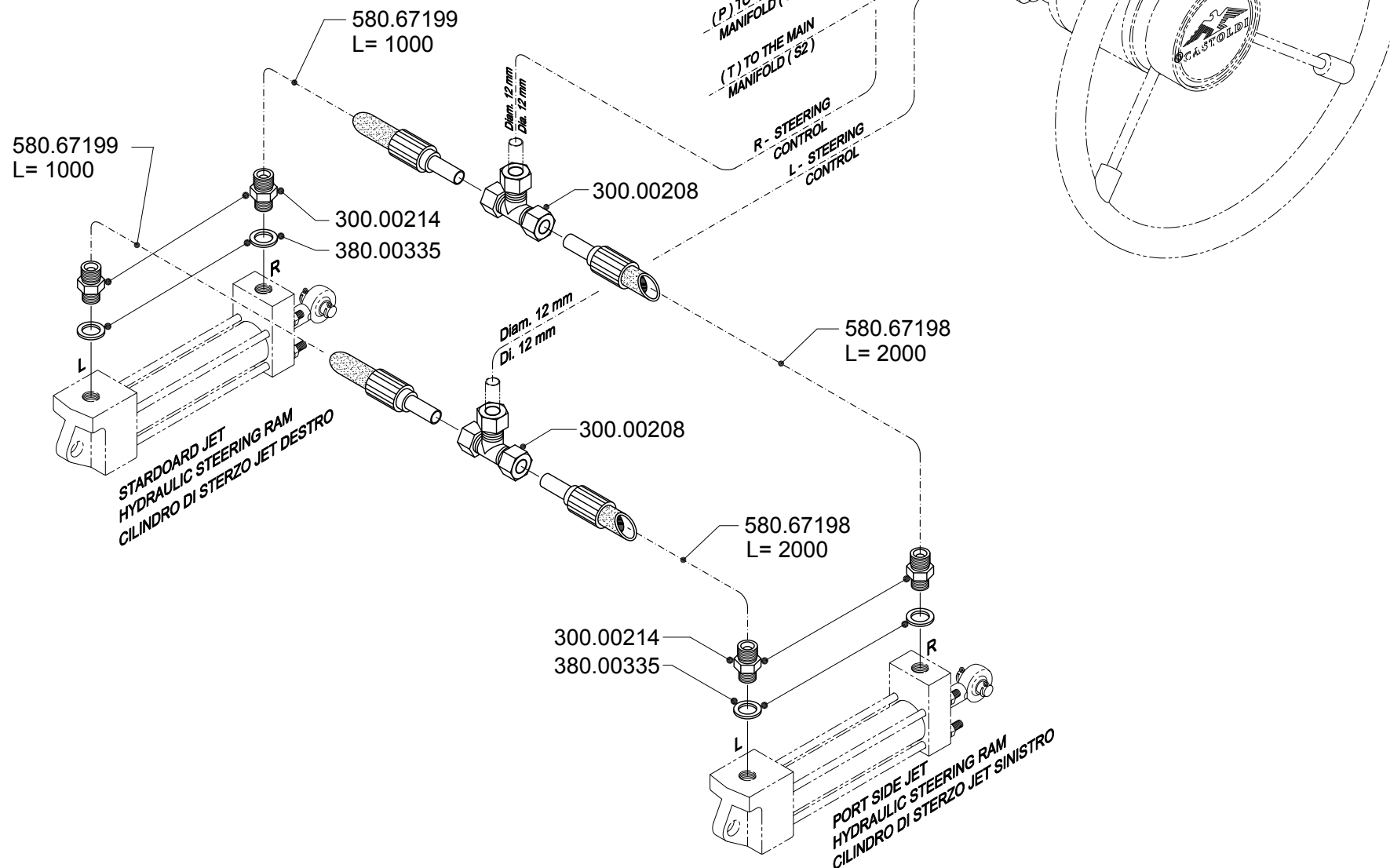
Vedi pag. 240.20 592.65409
See page 240.20

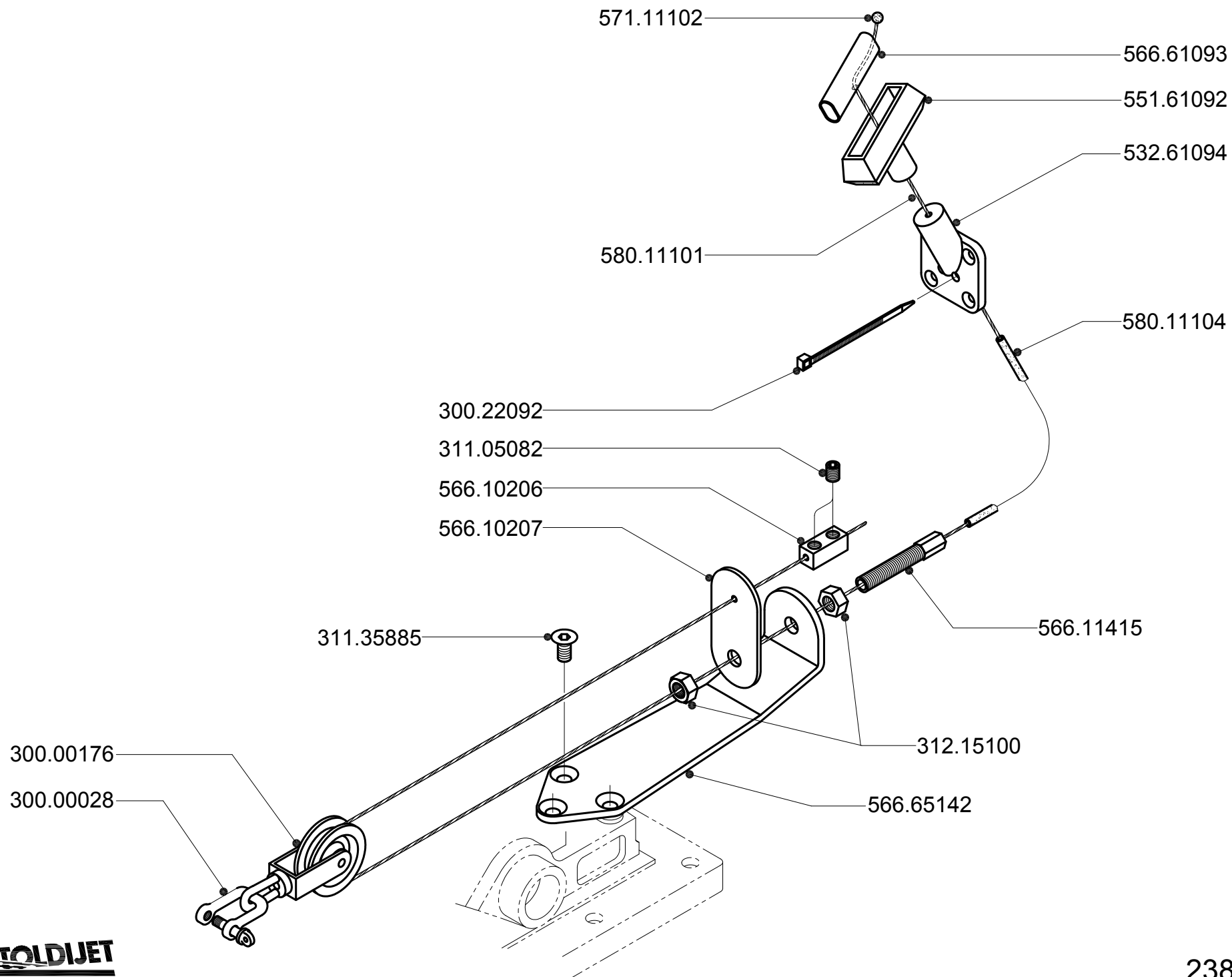


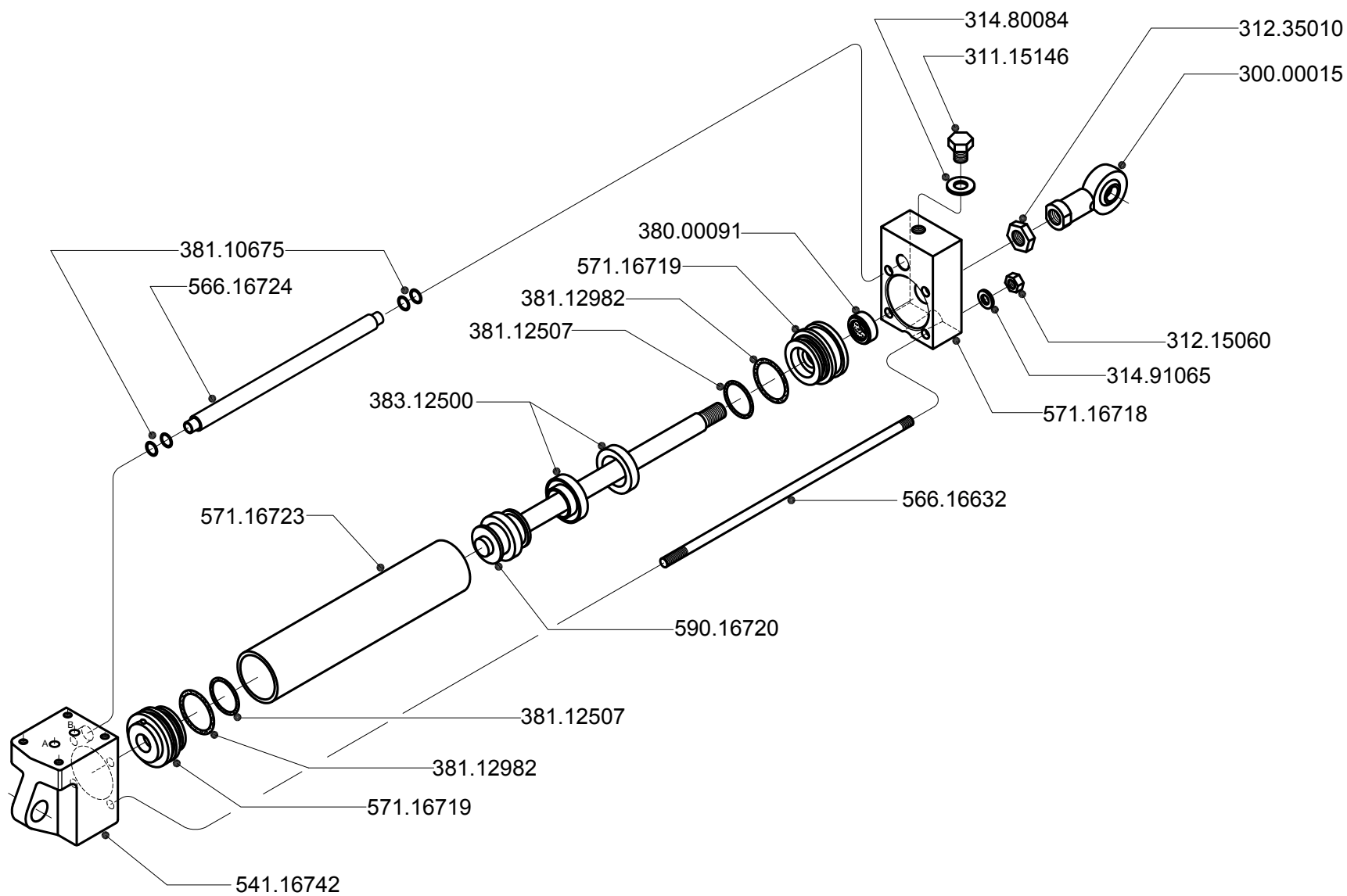
ATTENTION! : ITEM CODES MARKED WITH THE "*" MUST BE ORDERED SEPARATELY

596.28431 - CILINDRO DI STERZO COMPLETO PER COMANDO A.C.E.S. - 12 Vdc
596.28431 - STEERING HYDRAULIC CYLINDER ASSEMBLY FOR A.C.E.S CONTROL - 12 Vdc

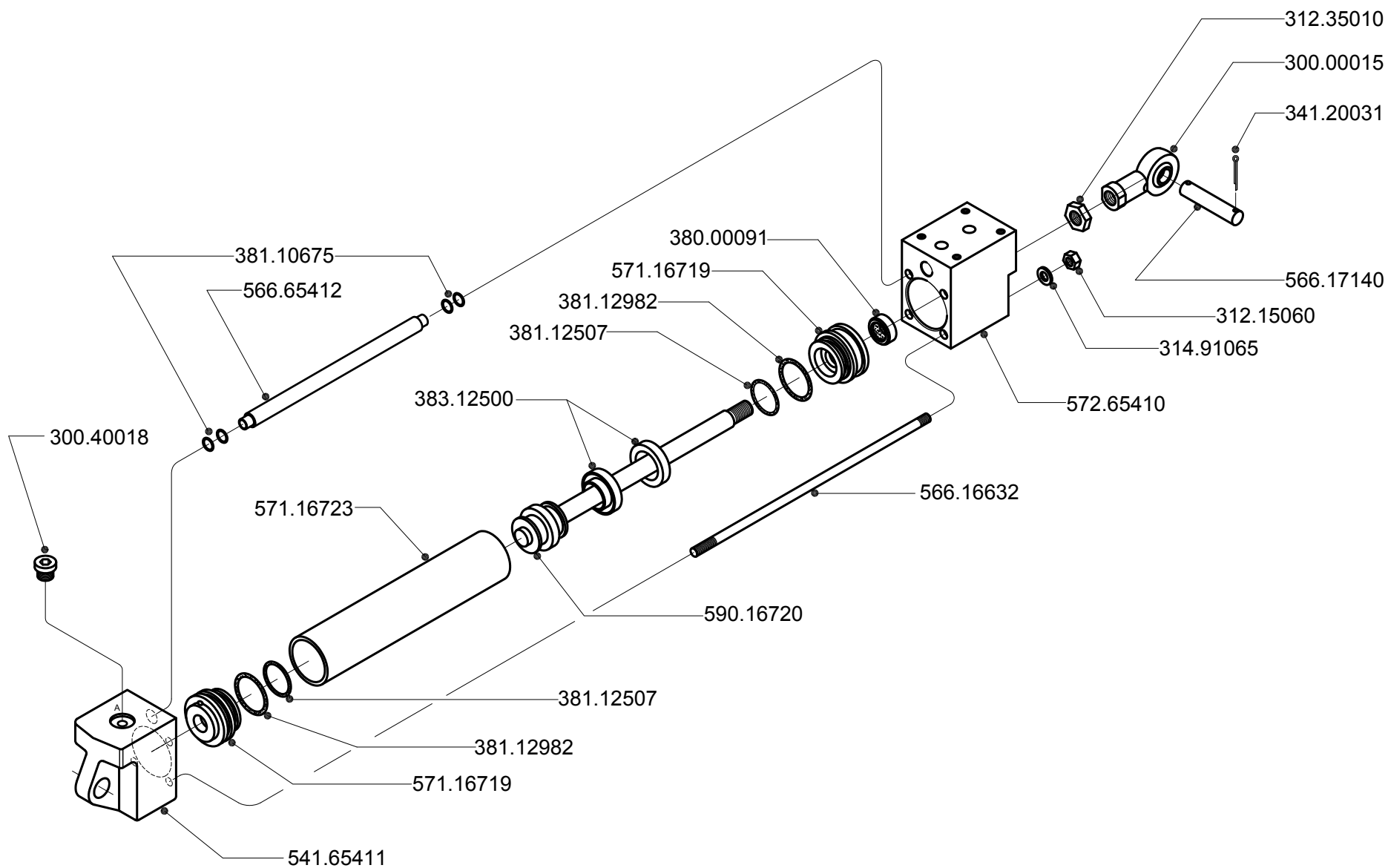
596.28432 - CILINDRO DI STERZO COMPLETO PER COMANDO A.C.E.S. - 24 Vdc
596.28432 - STEERING HYDRAULIC CYLINDER ASSEMBLY FOR A.C.E.S. CONTROL - 24 Vdc



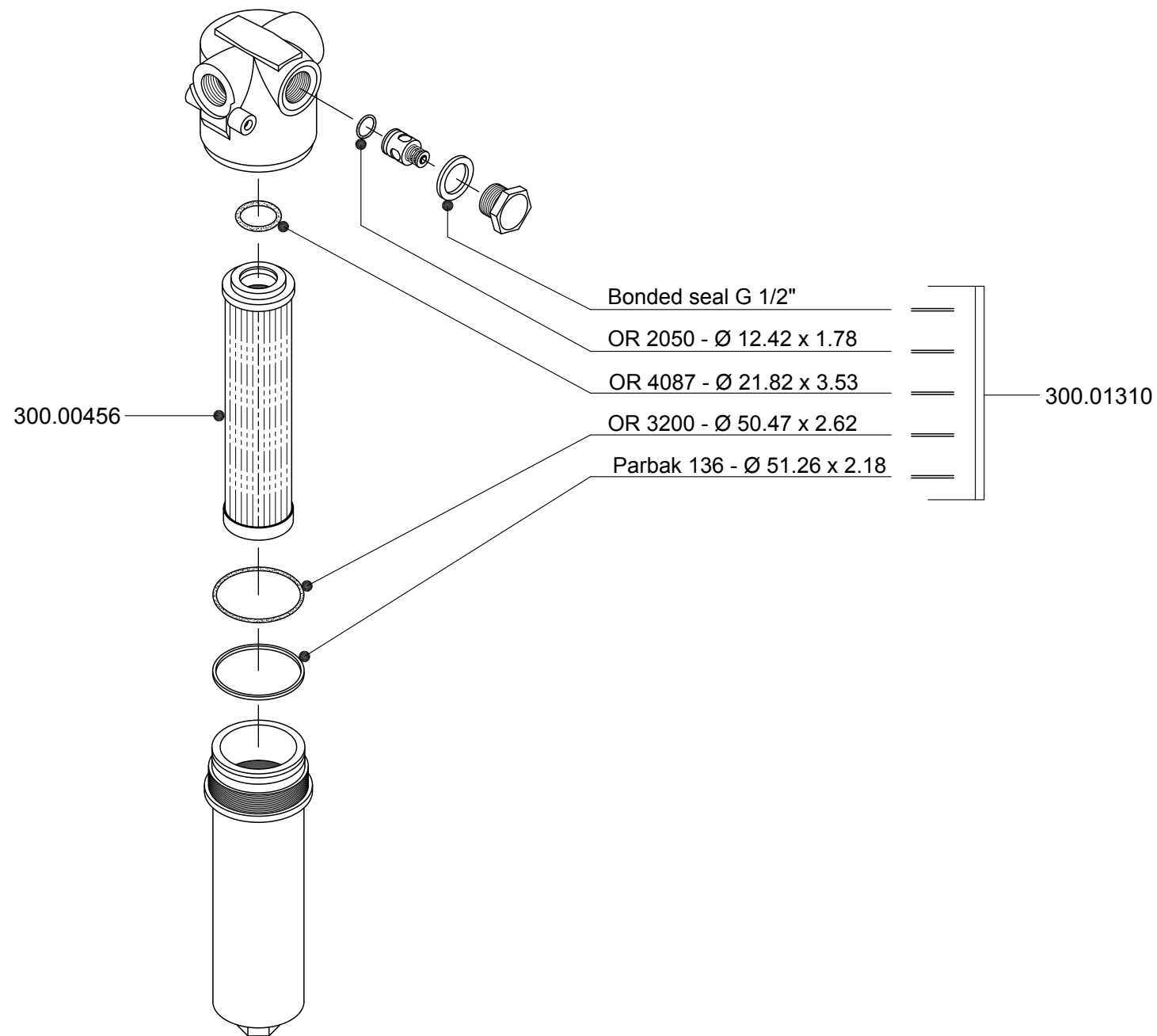


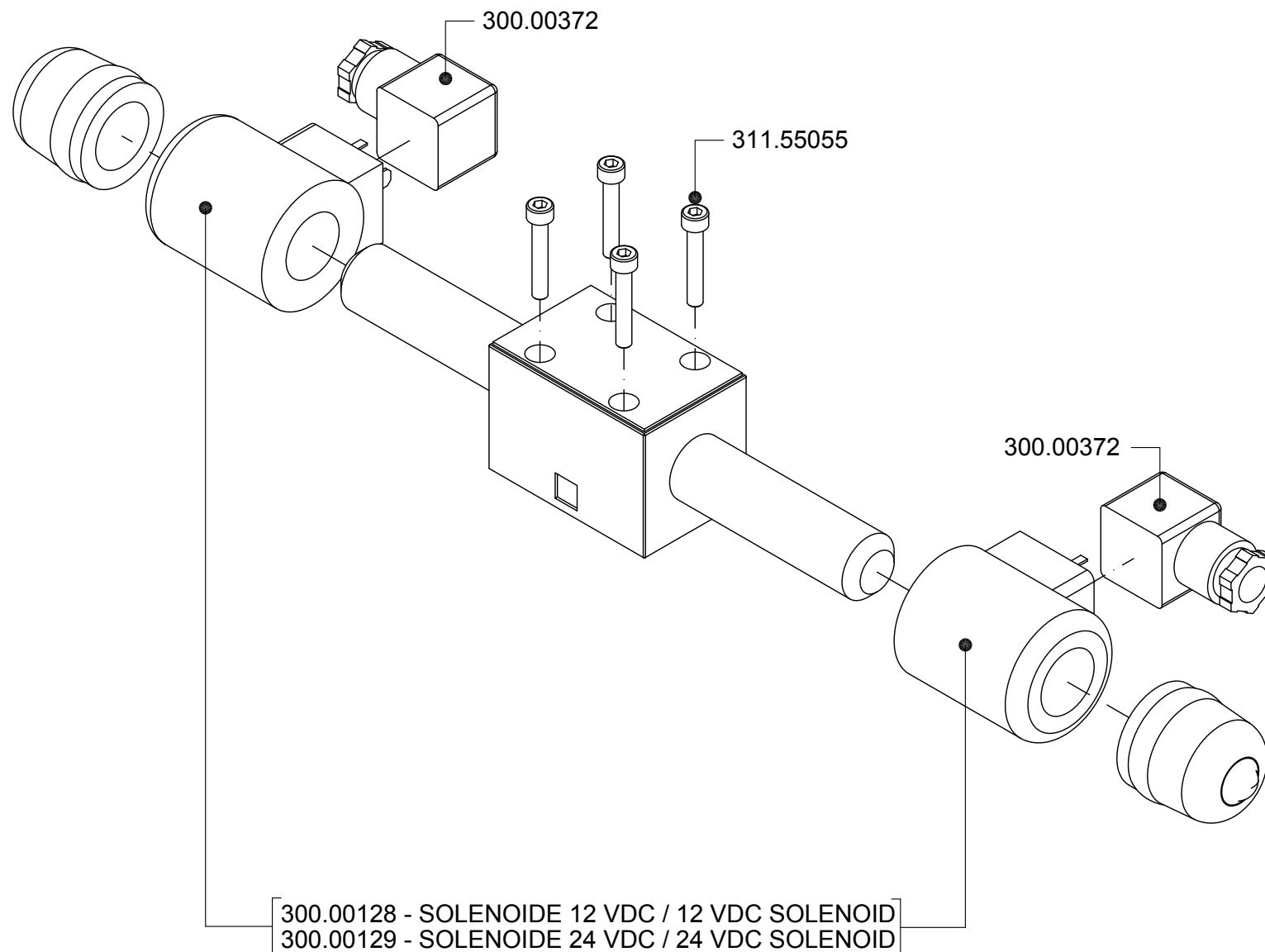


592.65307 - CILINDRO COMPLETO PER HYDROMEC
 592.65307 - HYDROMEC HYDRAULIC CYLINDER

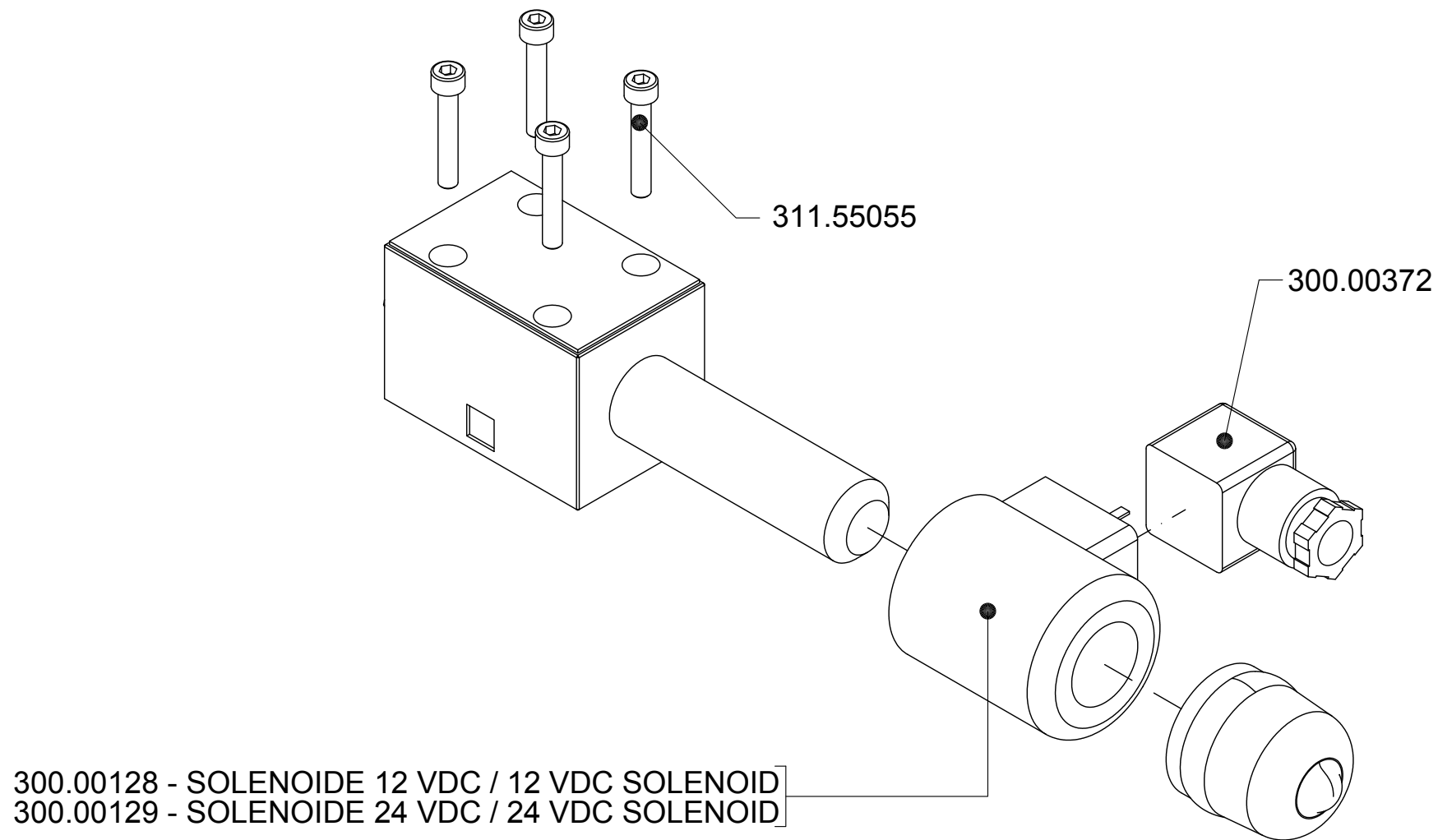


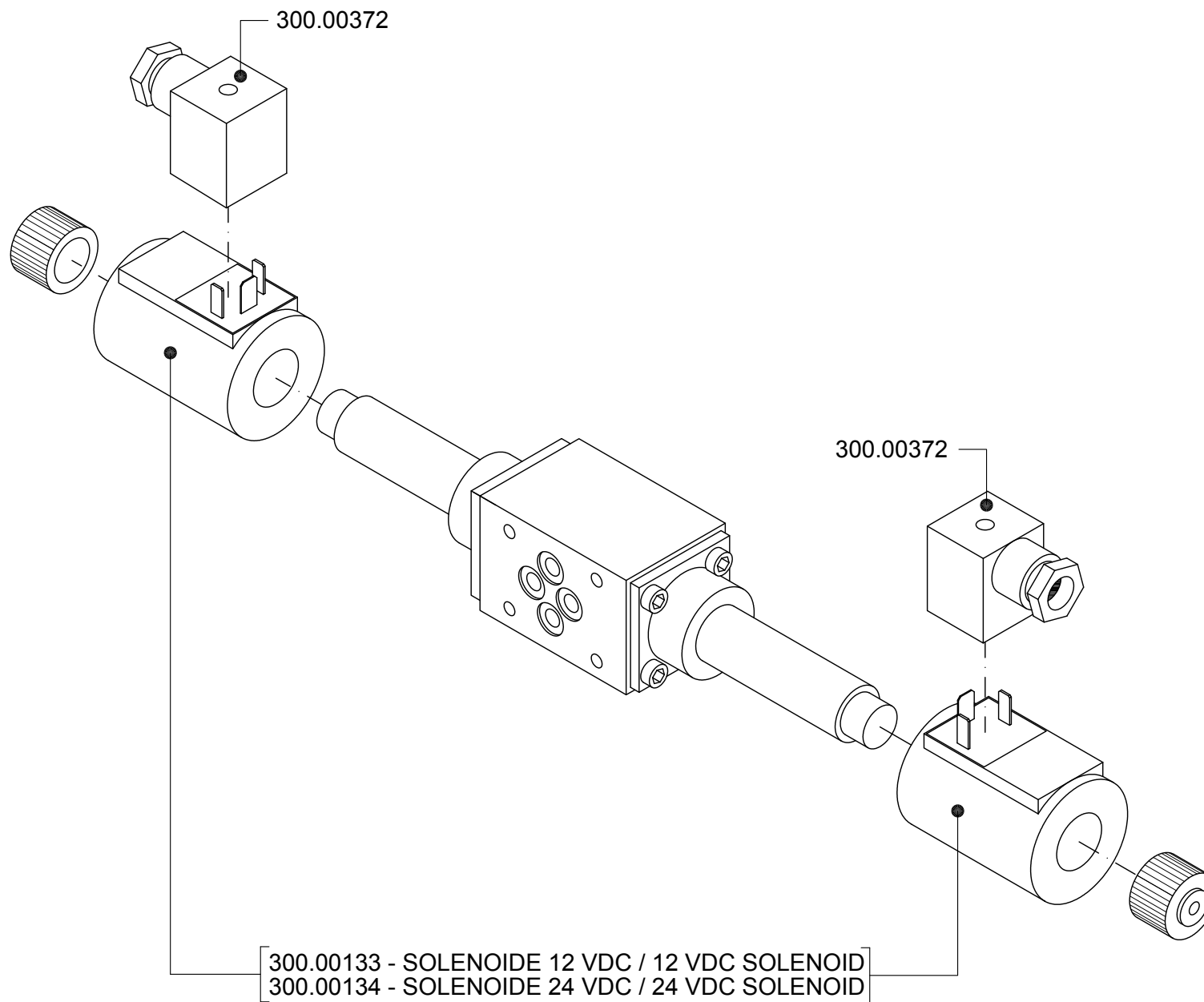
592.65409 - CILINDRO DI STERZO PER ACES
 592.65409 - ACES STEERING HYDRAULIC CYLINDER

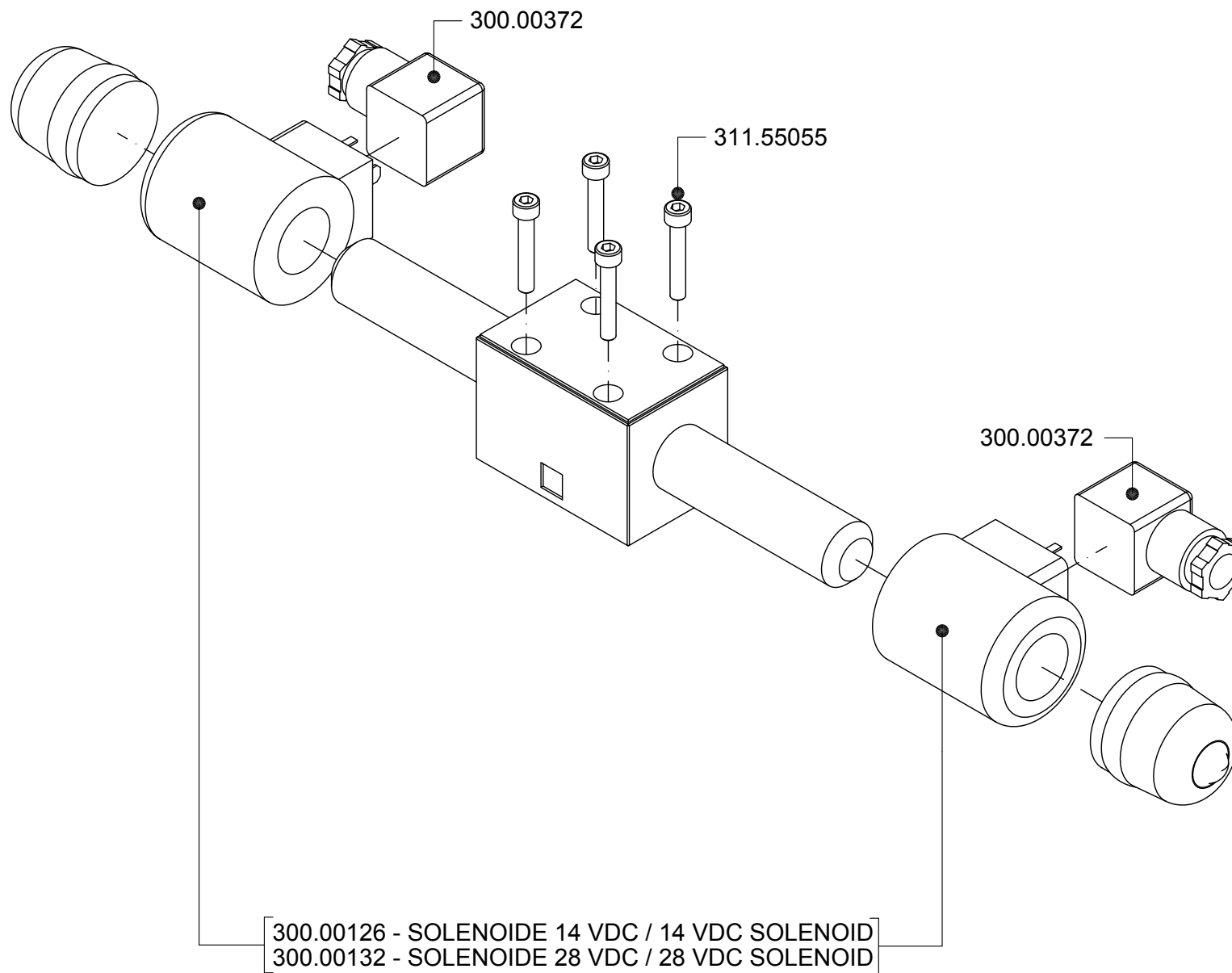


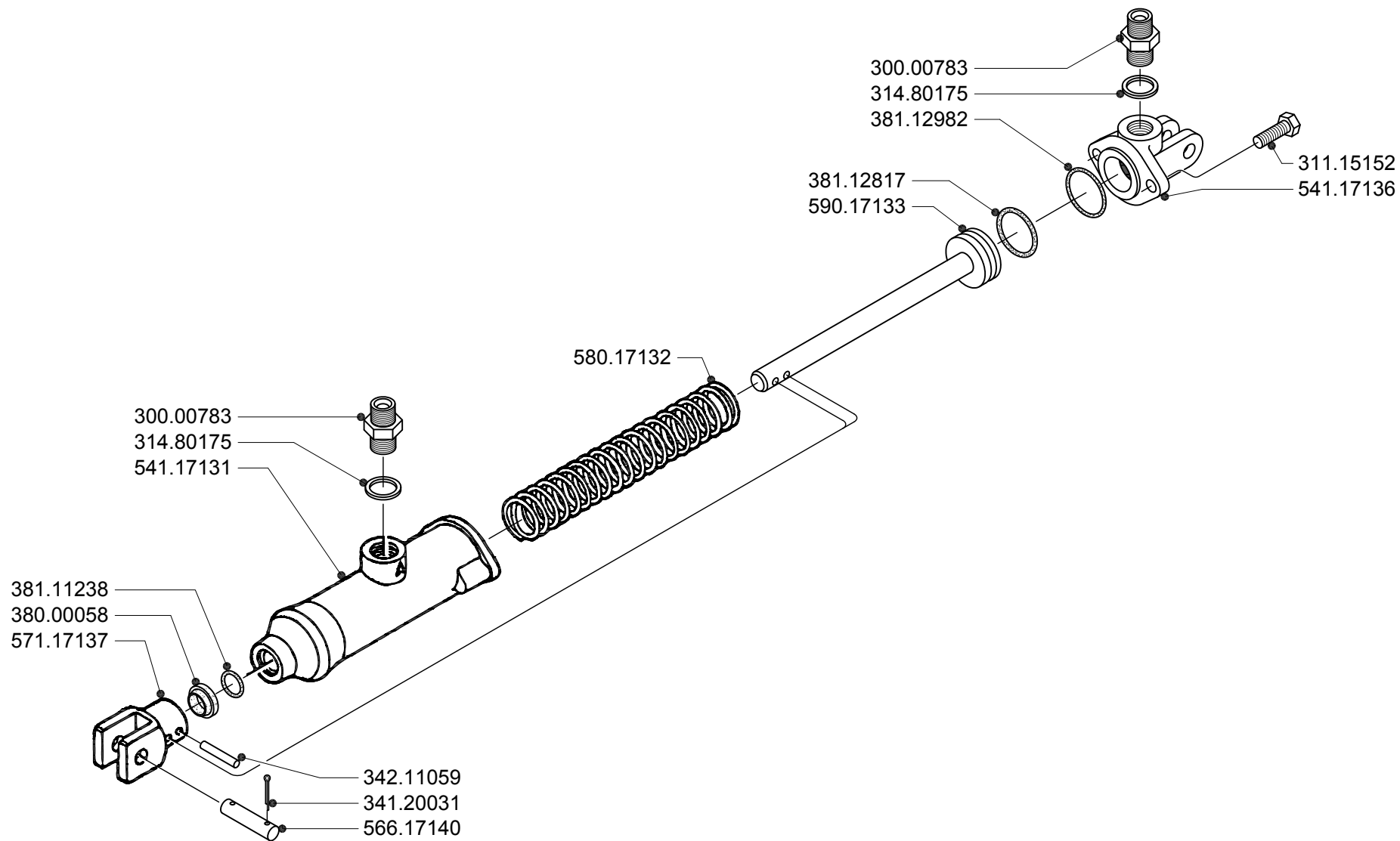


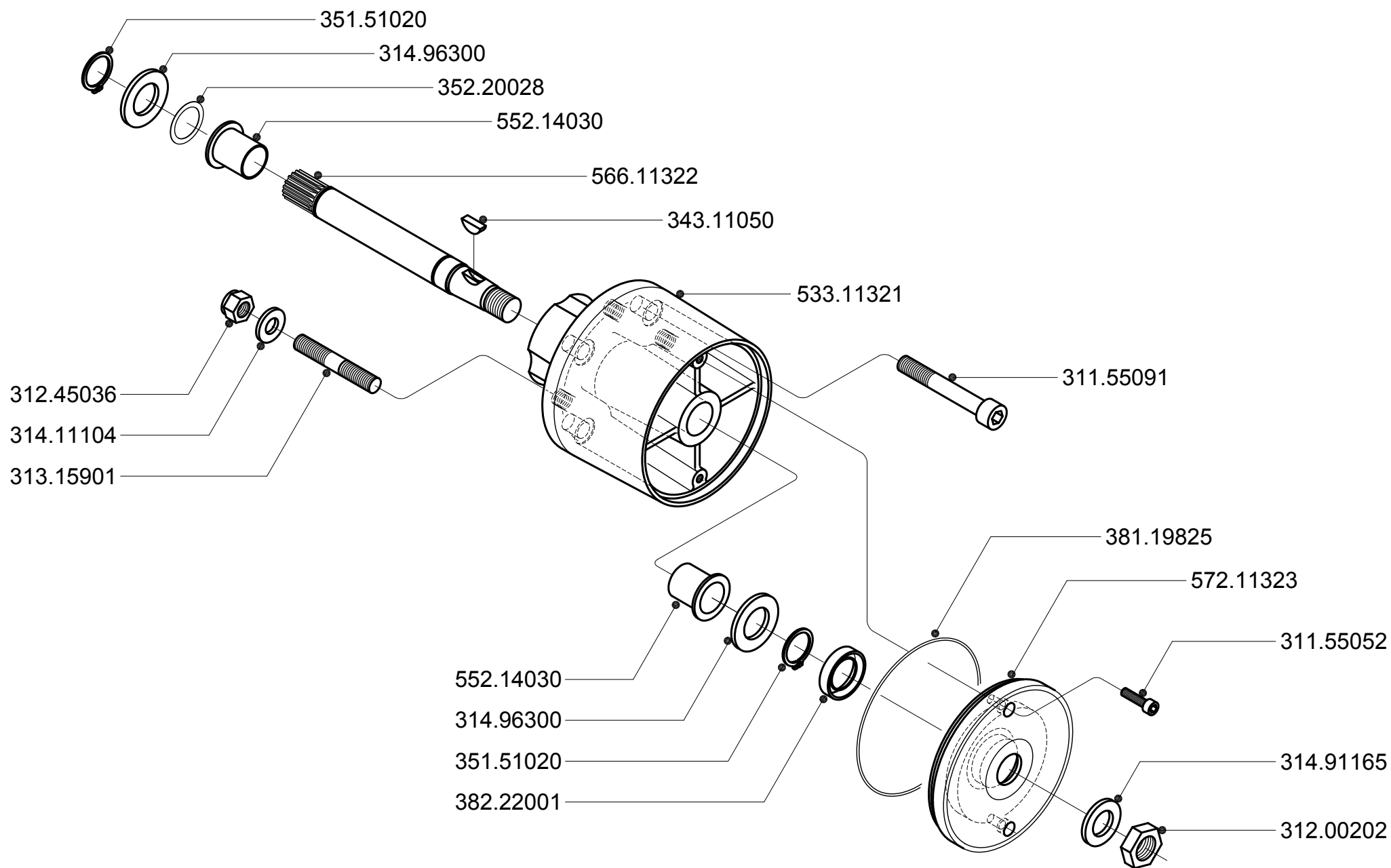
500.00145 - DHE 12V SOLENOID-VALVE ASSEMBLY
 500.00142 - DHE 24V SOLENOID-VALVE ASSEMBLY
 500.00225 - DHE 12V SOLENOID-VALVE ASSEMBLY
 500.00228 - DHE 24V SOLENOID-VALVE ASSEMBLY

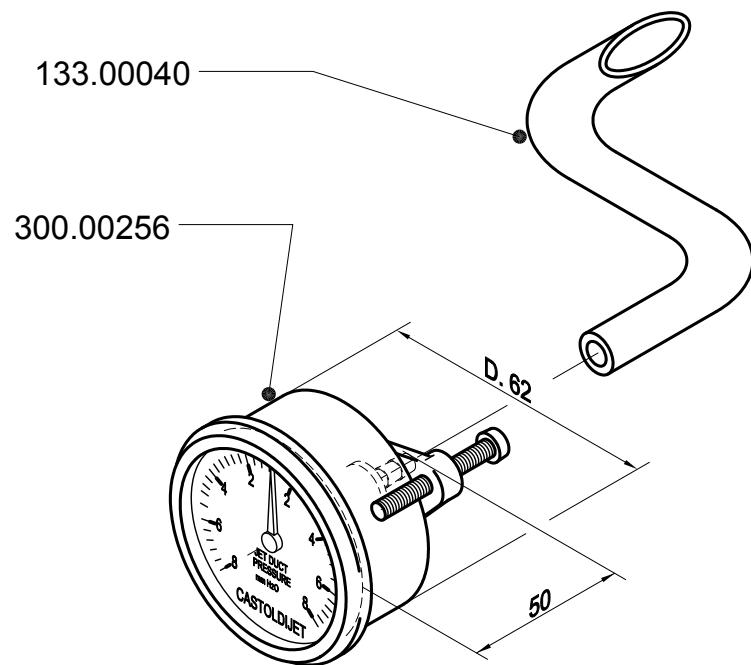




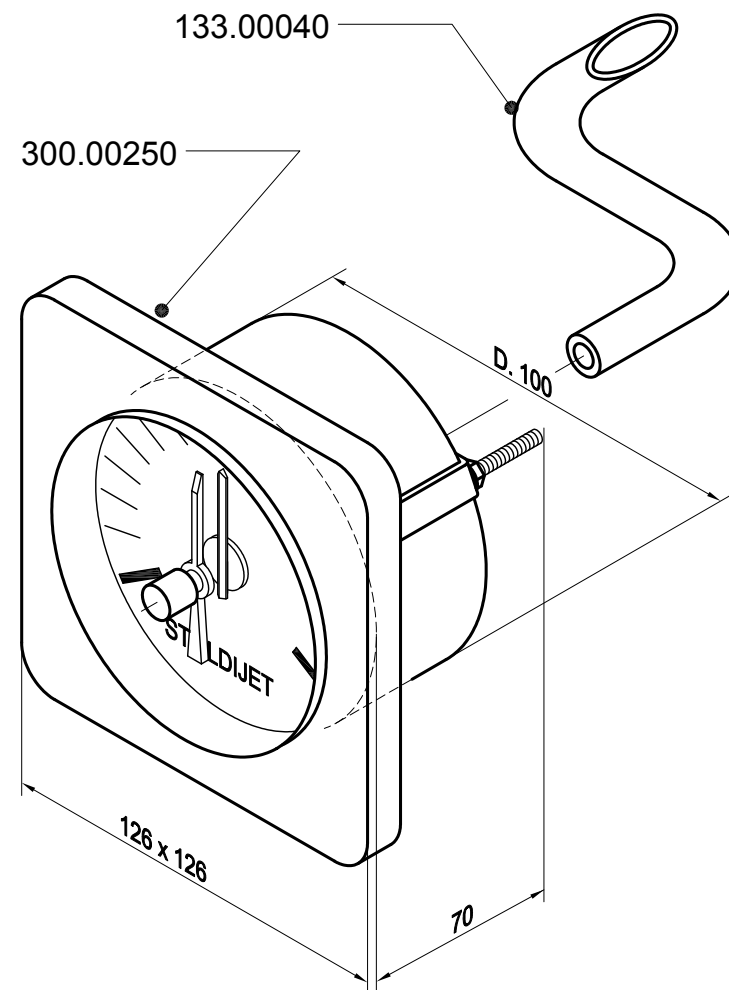




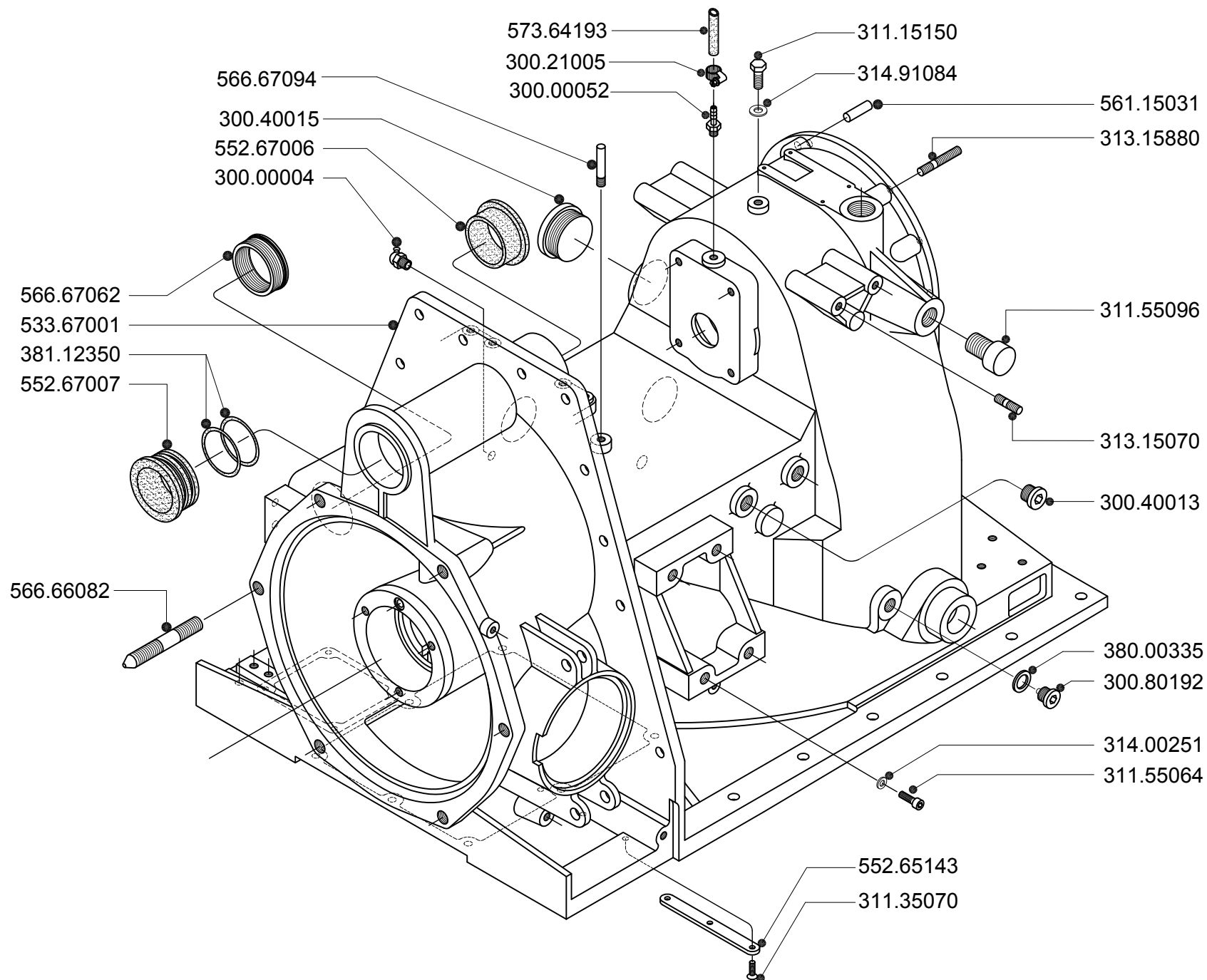


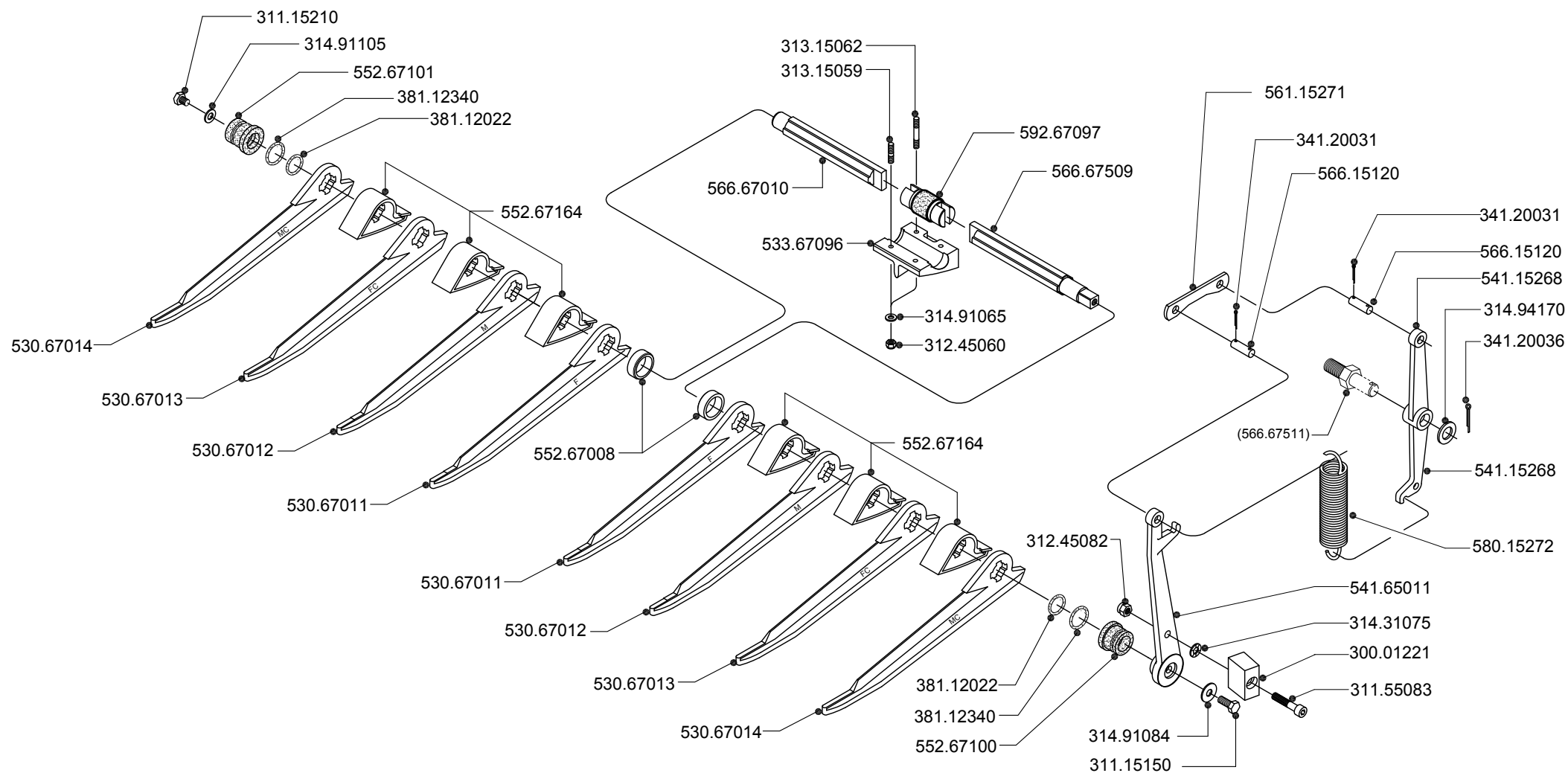


599.02917 - MONOVUOTOMETRO CASTOLDI D.62 CON TUBETTO
599.02917 - CASTOLDI PRESSURE GAUGE D.62 WITH HOSE



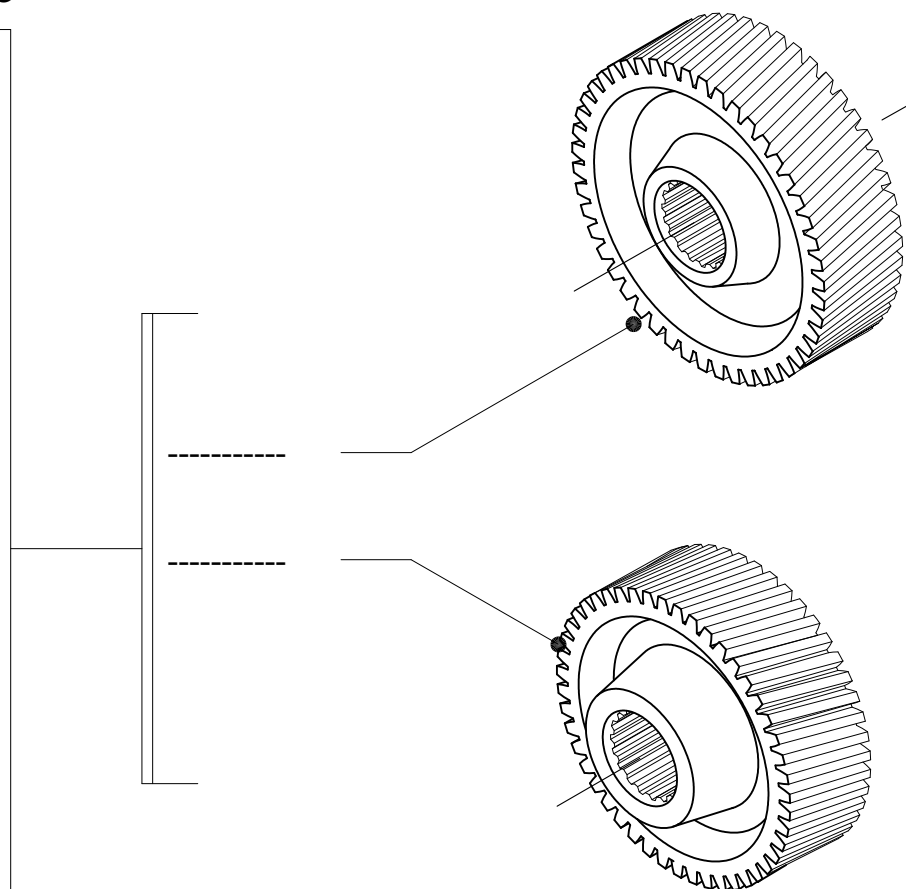
599.02919 - MONOVUOTOMETRO QUADRO 126 x 126 CON TUBETTO
599.02919 - PRESSURE GAUGE 126 x 126 WITH HOSE

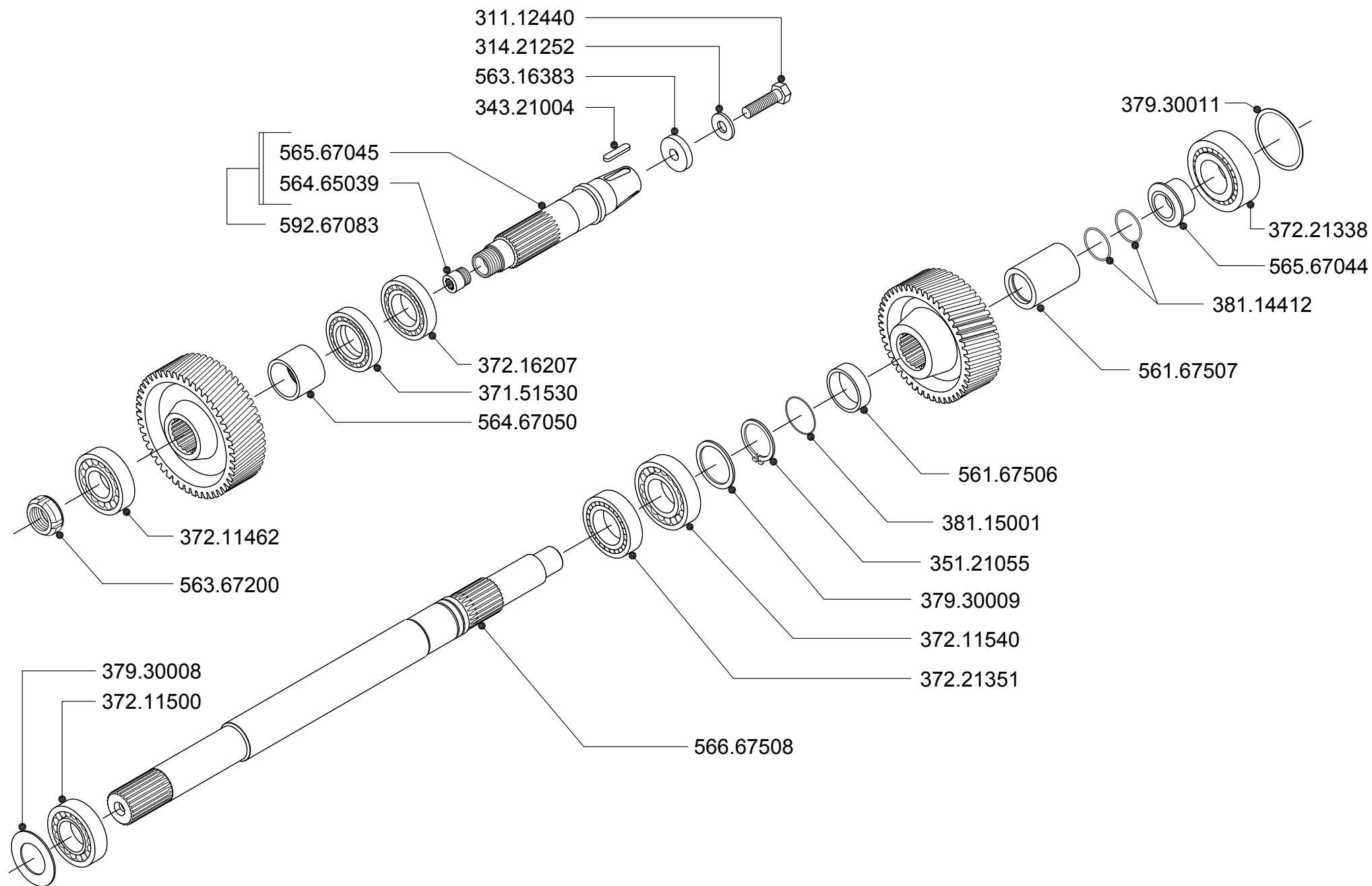


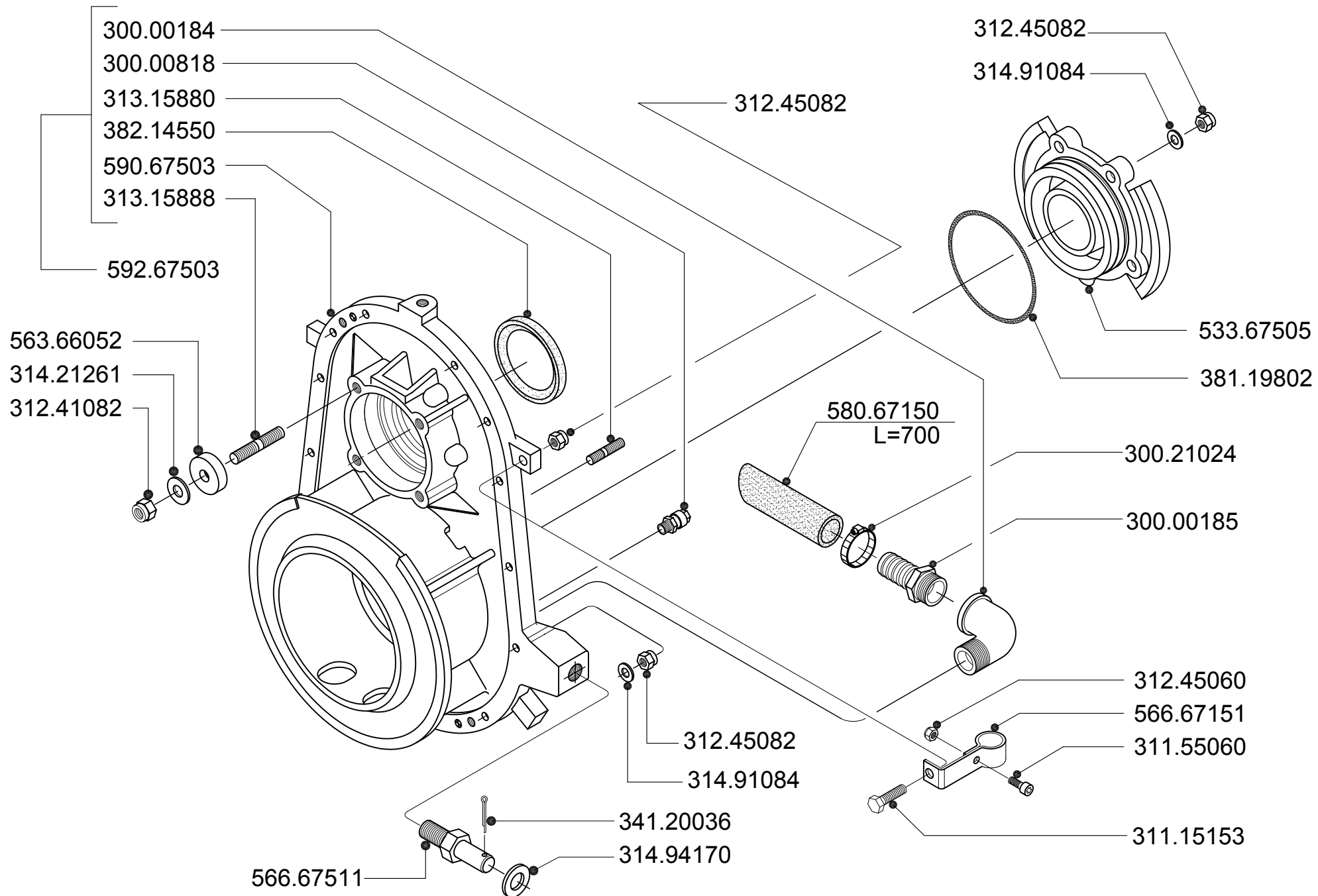


CODICE
SET OF GEAR
CODE NUMBER RAPPORTO
 GEAR RATIO

592.67518	55 - 45
592.67519	54 - 46
592.67520	53 - 47
592.67521	52 - 48
592.67522	51 - 49
592.67523	50 - 50
592.67524	49 - 51
592.67525	48 - 52
592.67526	47 - 53
592.67527	46 - 54
592.67528	45 - 55
592.67529	44 - 55
592.67530	43 - 56
592.67531	42 - 57
592.67532	41 - 58
592.67533	40 - 59
592.67534	39 - 60
592.67535	38 - 61
592.67536	37 - 62
592.67537	36 - 63
592.67538	35 - 64
592.67539	34 - 65
592.67540	33 - 66
592.67541	32 - 67
592.67542	31 - 68

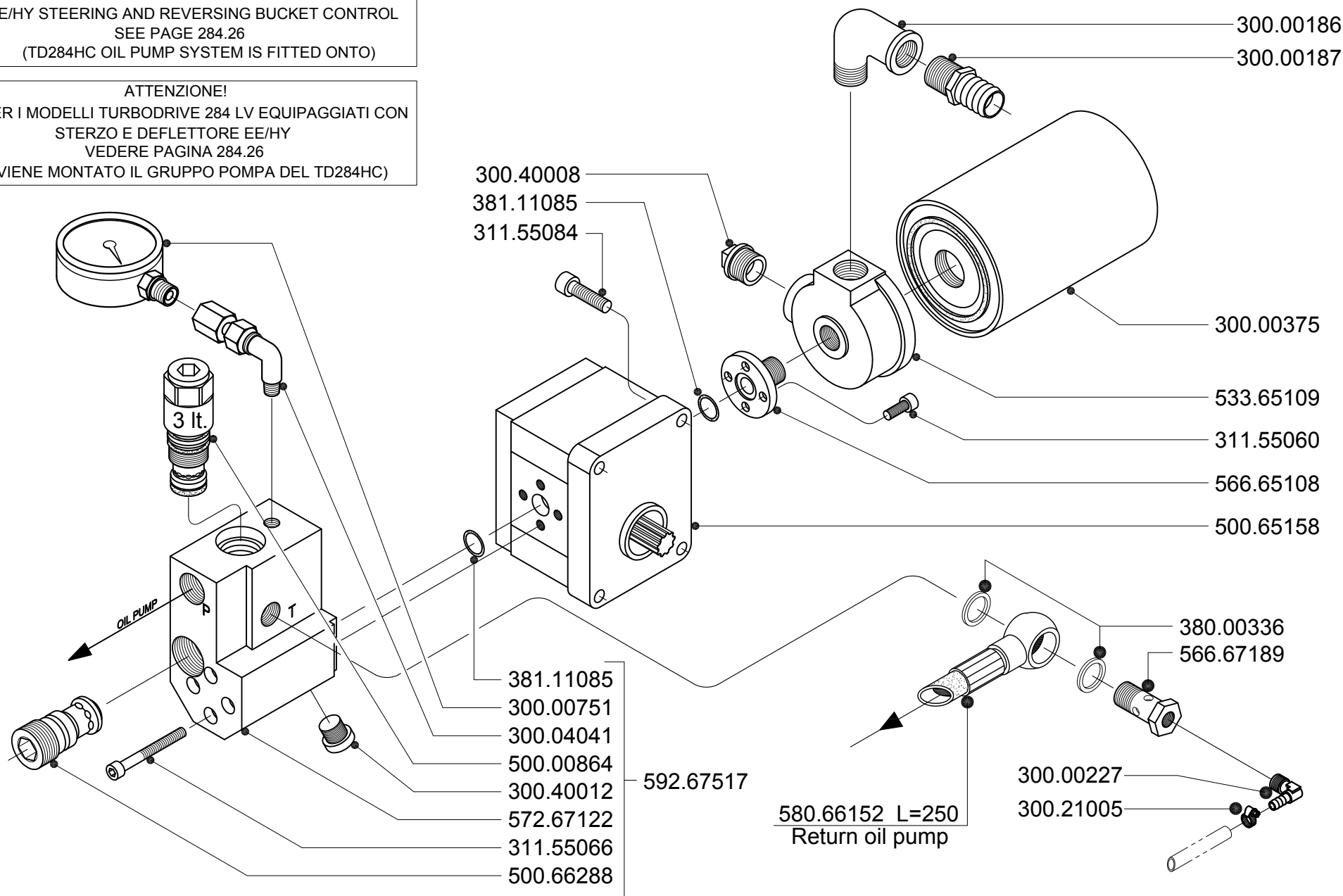


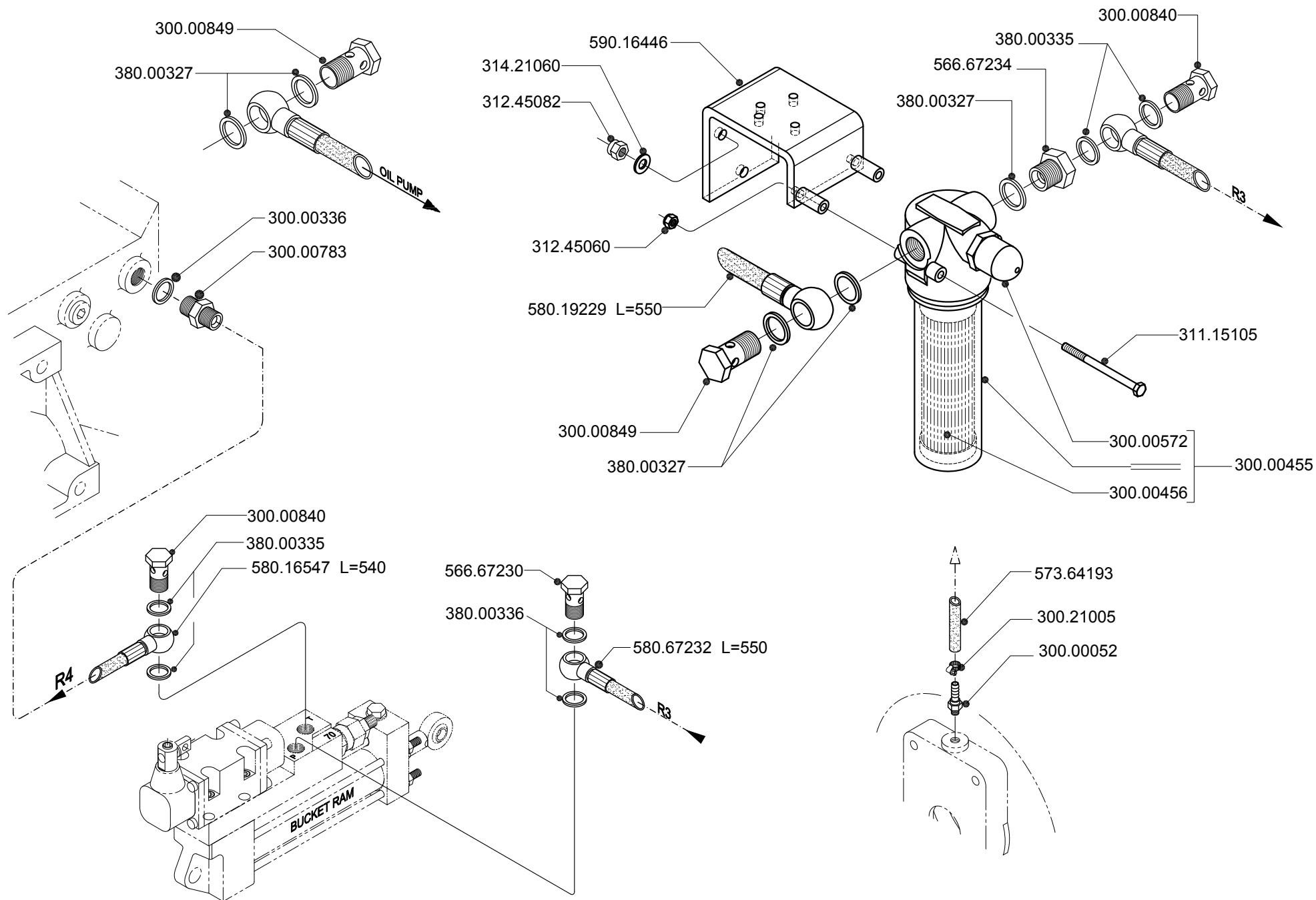


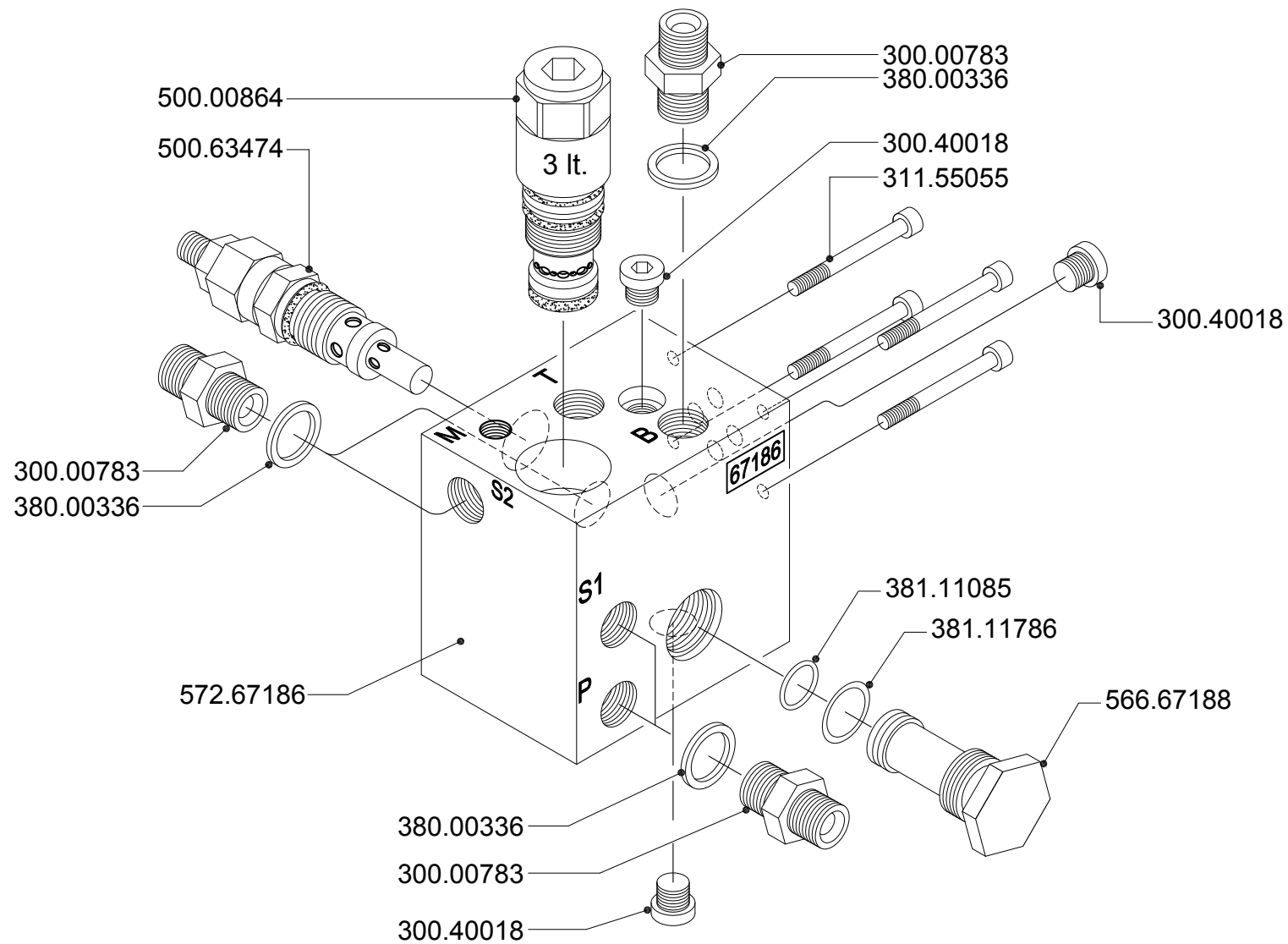


ATTENTION!
FOR TURBODRIVE 284 LV MODELS EQUIPPED WITH
EE/HY STEERING AND REVERSING BUCKET CONTROL
SEE PAGE 284.26
(TD284HC OIL PUMP SYSTEM IS FITTED ONTO)

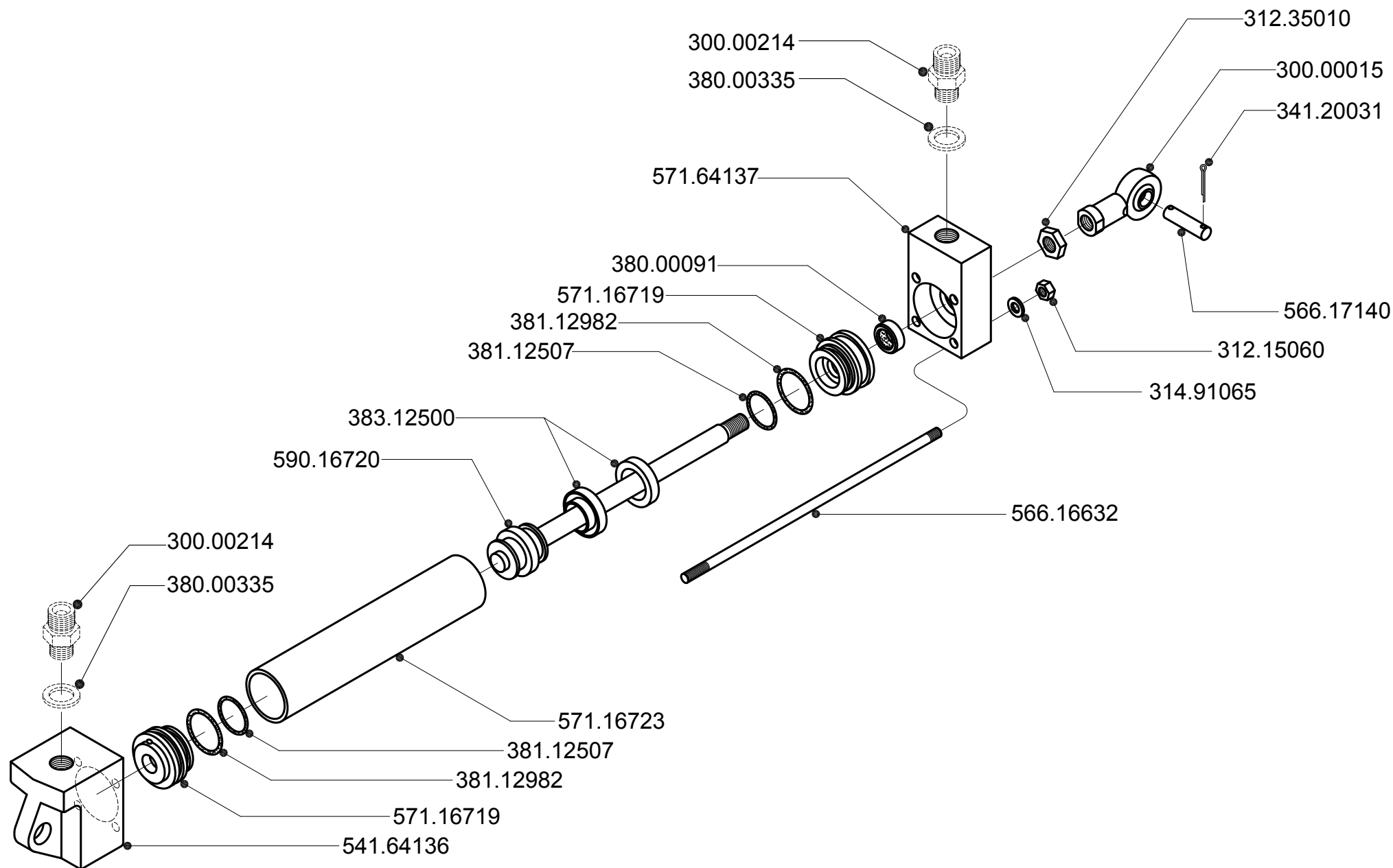
ATTENZIONE!
PER I MODELLI TURBODRIVE 284 LV EQUIPAGGIATI CON
STERZO E DEFLETTORE EE/HY
VEDERE PAGINA 284.26
(VIENE MONTATO IL GRUPPO POMPA DEL TD284HC)

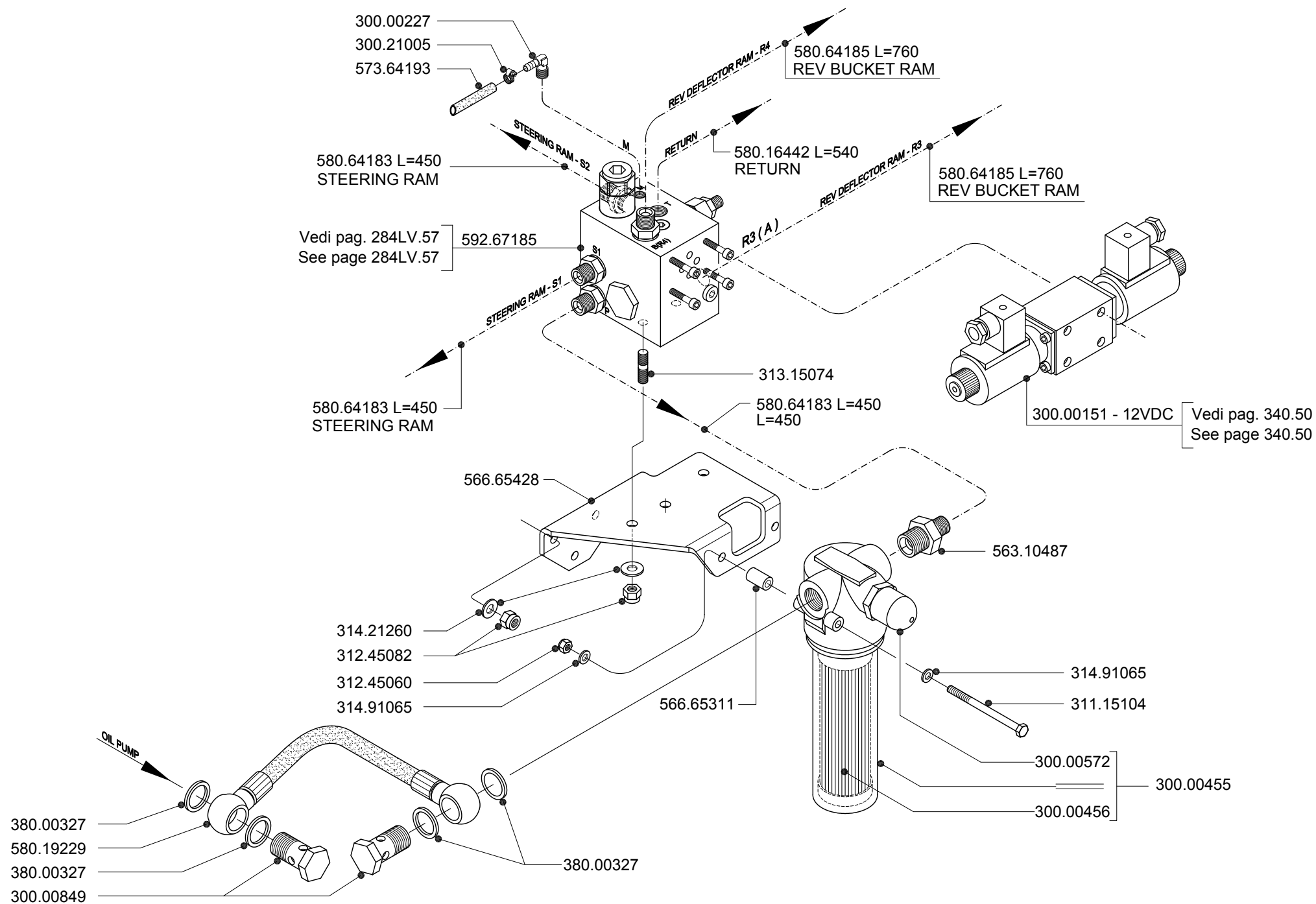






592.67185 - BASE IDRAULICA COMPLETA per STERZO e RETRO EE-HY
 592.67185 - HYDRAULIC BASE for ELECTRO HYDRAULIC STEERING and BUCKET





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