



P.L. : 1003-B01

Effective
Replaces

November 2014
June 2012

PARTS LIST

PUMP

AD O

Keep this parts lists with Installation, Operation and Maintenance Instructions.

To order the required spare parts, indicate the desired Reference(s).

◆ Sets of parts or parts available to order.

Mechanical seal :

CI : Carbon/Stainless steel

HR : Tungsten carbide/Tungsten carbide

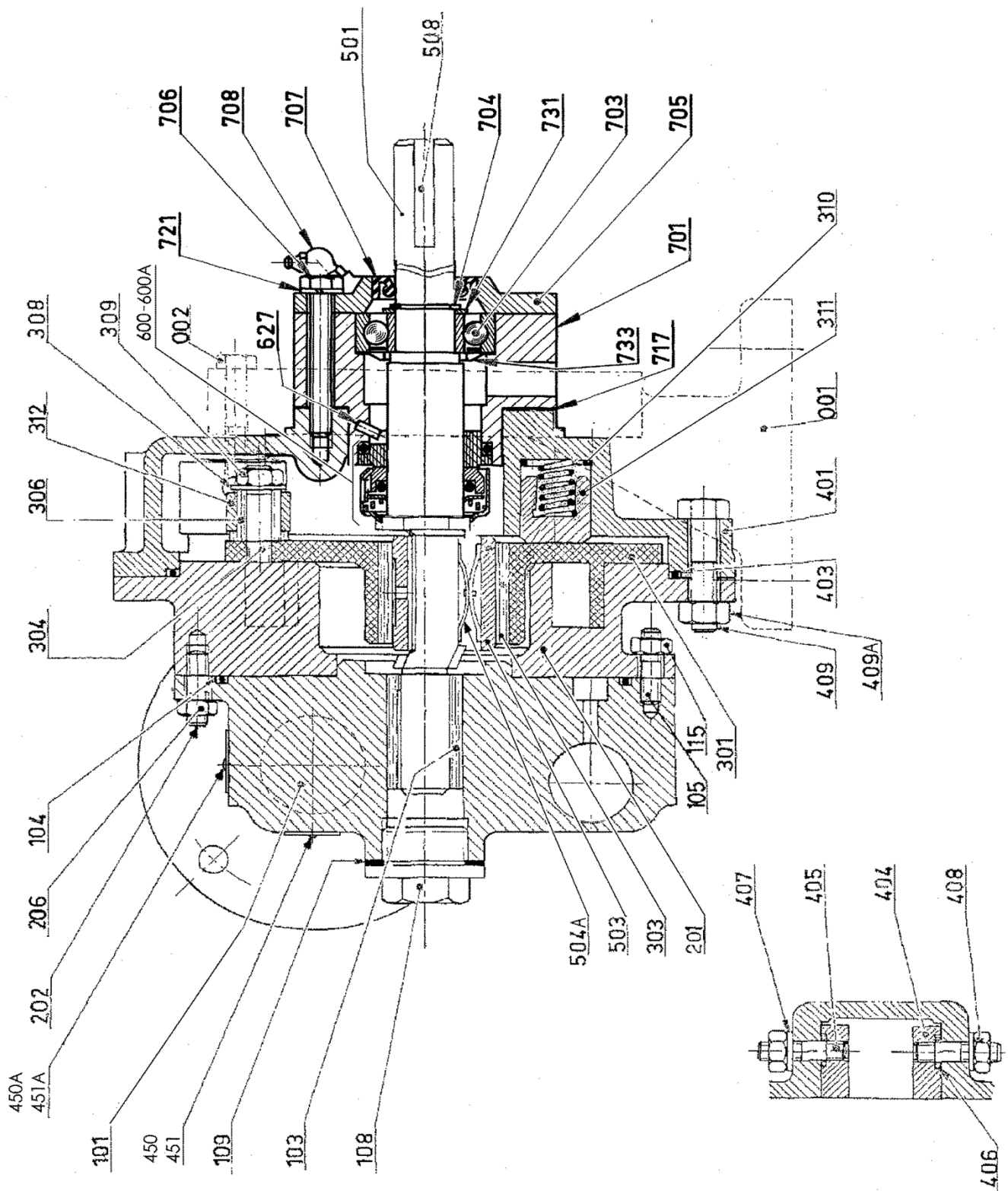
CVT : FEP encapsulated FKM

Z.I. la Plaine des Isles - 2 rue des Caillottes F-89000 AUXERRE - France

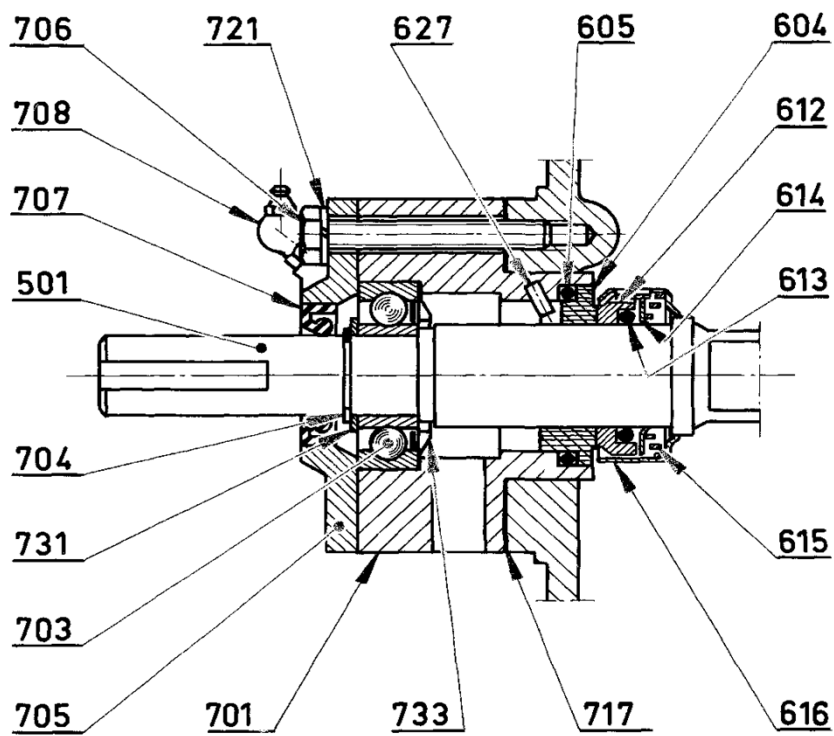
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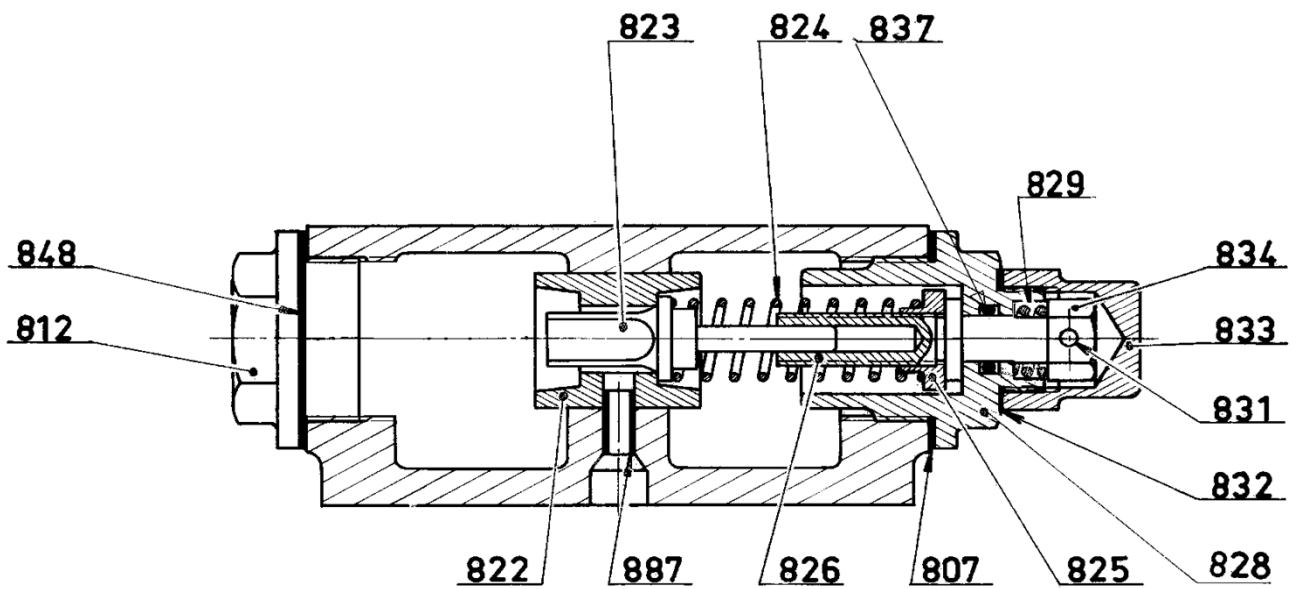
AD O



Mechanical seal



Bypass



AD O

* 1, 2, 4... : Quantity in equipment - (1), (2), (4)... : Quantity in kit

Item	Available	Description	Qty*	Ref.	Maintenance kit	Wear part
98	◆	FULL SET OF SCREWS	1	300339.00		
105		STUD	(7)			
115		NUT	(7)			
202		STUD	(1)			
206		NUT	(1)			
409		SCREW	(5)			
409A		NUT	(5)			
99	◆	SET OF PUMP SEALS	1	300350.00	■	
104		O-RING	(1)			
109		SEAL	(1)			
403	◆	SEAL	1	200876		
406		SEAL	(2)			
1002		SEAL	(1)			
100	◆	MAIN BODY, COMPLETE (CARBON BUSHING)	1	308390.00		
100	◆	MAIN BODY, COMPLETE (BRONZE BUSHING)	1	300312.00		
101		MAIN BODY	(1)			
103	◆	CARBON BUSHING	1	211737	■	●
103	◆	BRONZE BUSHING	1	201355	■	●
105		STUD	(7)			
108		PLUG	(1)			
109		SEAL	(1)			
115		NUT	(7)			
200	◆	CYLINDER, COMPLETE	1	300319.01	■	
201		CYLINDER	(1)			●
202		STUD	(1)			
206		NUT	(1)			
300	◆	COMPLETE PISTON - BRONZE BUSHING	1	300322.00	■	●
300	◆	COMPLETE PISTON - CARBON BUSHING	1	308313.00	■	●
3010		PISTON + BLOCK PIN	(1)			
303	◆	PISTON BUSHING (CARBON)	1	211736	■	●
303	◆	PISTON BUSHING (BRONZE)	1	201365	■	●
3980	◆	SLIDE BLOCK, COMPLETE	1	305215.00		
307	◆	SLIDE BLOCK + BUSHING	1	300329.00		
306		BUSHING	(1)			
312		SLIDE BLOCK	(1)			
308		WASHER	(1)			
309		NUT	(1)			
300	◆	COMPLETE PISTON (DRILLED) - CARBON BUSHING	1	311188.00	■	●
300	◆	COMPLETE PISTON (DRILLED) - BRONZE BUSHING	1	311176.00	■	●
3010		PISTON + BLOCK PIN	(1)			
303	◆	PISTON BUSHING (CARBON)	1	211736	■	●
303	◆	PISTON BUSHING (BRONZE)	1	201365	■	●
315		SCREW	(1)			
3980	◆	SLIDE BLOCK, COMPLETE	1	305215.00		
307	◆	SLIDE BLOCK + BUSHING	1	300329.00		
306		BUSHING	(1)			
312		SLIDE BLOCK	(1)			
308		WASHER	(1)			
309		NUT	(1)			
399	◆	GUIDE BLOCK, COMPLETE	1	300332.00		
310		SPRING	(3)			
311		BACK PISTON SUPPORT	(3)			●

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* 1, 2, 4... : Quantity in equipment - (1), (2), (4)... : Quantity in kit

Item	Available	Description	Qty*	Ref.	Maintenance kit	Wear part
400	◆	COMPLETE FRONT COVER	1	300346.00		
401		FRONT COVER	(1)			
402	◆	FRONT BUSHING SET	1	300348.00		●
404		GUIDE	(2)			
405		STUD	(2)			
406		SEAL	(2)			
407		WASHER	(2)			
408		NUT	(2)			
403	◆	SEAL	1	200876		
500	◆	SHAFT BLOCDIR COMPLETE	1	312268.00	■	
501	◆	SHAFT	1	219461		
503	◆	PISTON BEARING	1	203507		●
504A	◆	SPRING	1	201396		
508	◆	KEY	1	219458		
600	◆	MECHANICAL SEAL - BLOCDIR C I CVT	1	307526.00	■	
600	◆	MECHANICAL SEAL - BLOCDIR C I VT	1	300373.00	■	
600	◆	MECHANICAL SEAL - BLOCDIR HR CVT	1	308198.00	■	
600	◆	MECHANICAL SEAL - BLOCDIR HR VT	1	302946.00	■	
610		STATIONARY SEAL FACE COMPLETE	(1)			
604		STATIONARY SEAL FACE	(1)			
605		SEAL	(1)			
619		BUSHING FOR CVT MECHANICAL SEAL	(1)			
697		ROTATING PART	(1)			●
612		SEAL HOUSING	(1)			●
613		SEAL	(1)			
614		SPRING GUIDE	(1)			
615		SPRING	(1)			
616		CAGE	(1)			
700	◆	BALL BEARINGS COMPLETE	1	300363.00		
627	◆	PIN	1	200139		
701		BEARING CAGE	(1)			
703	◆	BALL BEARING	1	200546		●
705		BEARING COVER	(1)			
706		SCREW	(3)			
708		GREASE NIPPLE	(1)			
721		WASHER	(3)			
797	◆	BALL BEARING WASHERS AND GASKET SET	1	300365.00		
704		RING	(1)			
707		LIP SEAL	(1)			
717		GASKET	(1)			
731		WASHER	(1)			
733		METALLIC SEAL	(1)			

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Item	Available	Description	Qty*	Ref.	Maintenance kit	Wear part
820	◆	BYPASS C 3 COMPLETE	1	305804.00		
820	◆	BYPASS C 4 COMPLETE	1	305807.00		
812		PLUG	(1)			
824	◆	SPRING N°3	1	201175		
824	◆	SPRING N°4	1	201176		
848		SEAL	(1)			
868	◆	SEAT COMPLETE	1	300422.00		
822		VALVE SEAT	(1)			
887		PIN	(1)			
869	◆	BYPASS CAP AND GASKET	1	300409.00		
832		SEAL	(1)			
833		BYPASS CAP	(1)			
897	◆	ADJUSTING SCREW_ VALVE SET	1	305796.00		
807		SEAL	(1)			
823		COMPENSATED VALVE	(1)			
826O		ADJUSTING SCREW + SPRING GUIDE	(1)			
825		SPRING GUIDE	(1)			
826		ADJUSTING SCREW	(1)			
828		NUT	(1)			
829		SPRING	(1)			
831		PIN	(1)			
834		NUT	(1)			
837		SEAL	(1)			
849	◆	COMPLETE STIRRUP	1	300435.00		
811		OBTURATOR	(1)			
812		PLUG	(2)			
848		SEAL	(2)			
887		PIN	(1)			
899	◆	SET OF BYPASS SEALS	1	300428.00	■	
807		SEAL	(1)			
829		SPRING	(1)			
831		PIN	(1)			
832		SEAL	(1)			
837		SEAL	(1)			
846		SEAL	(1)			
848		SEAL	(1)			