

PARTS LIST
DIRECT DRIVE PACKAGES DDIC
TYPHON II - MISTRAL - B600

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.

COMPRESSOR : See PL Compressor

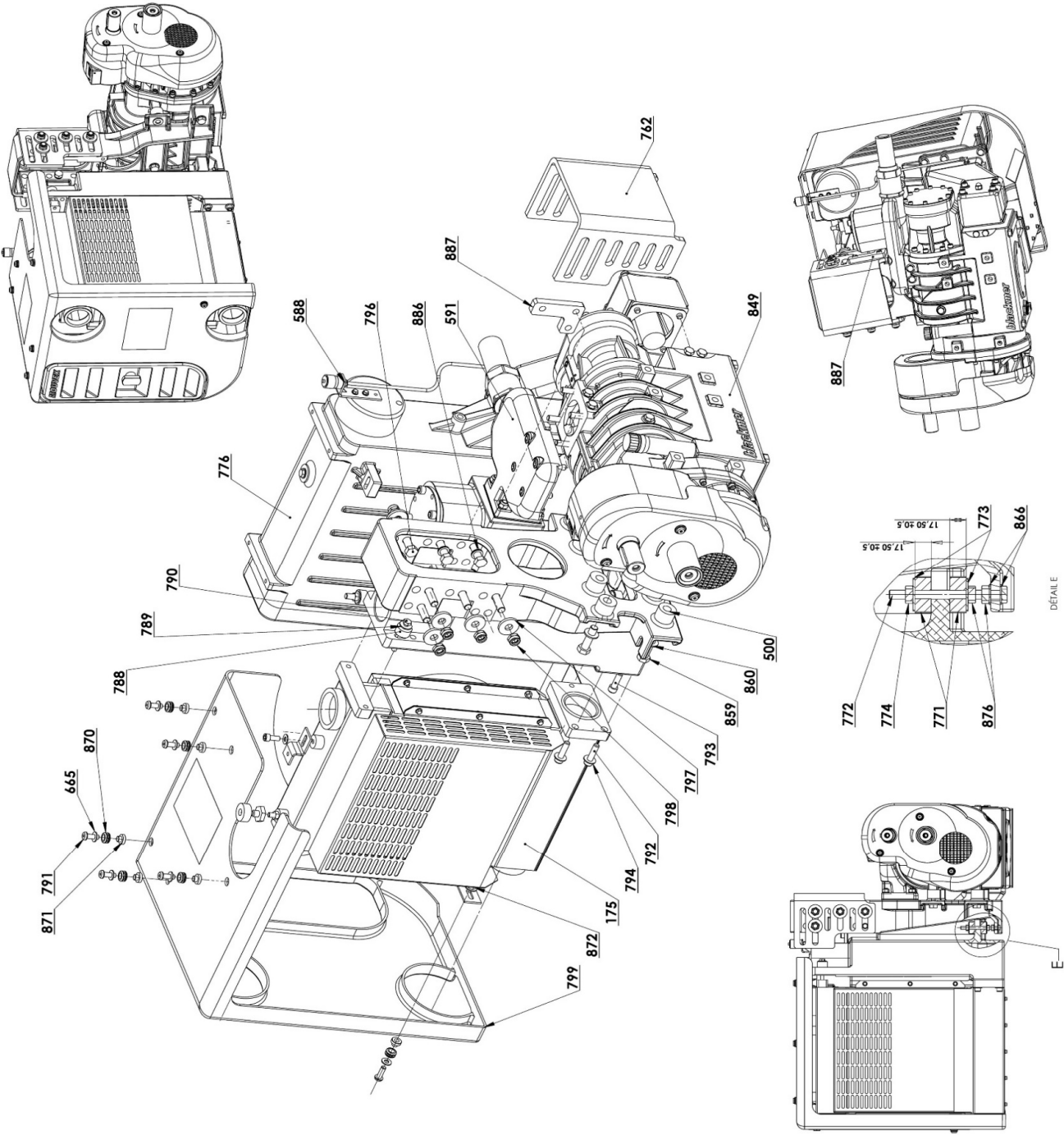
DISASSEMBLING THE COMPRESSOR IS FORBIDDEN AND VOIDS THE WARRANTY.
IF A REPAIRING IS NEEDED, THE COMPRESSOR MUST BE RETURNED TO OUR WORKSHOP.
THE ITEMS SPECIFIED ON THAT PARTS LIST WHICH HAVE NOT REFERENCE CANNOT BE SUPPLIED AS SPARE PARTS.

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

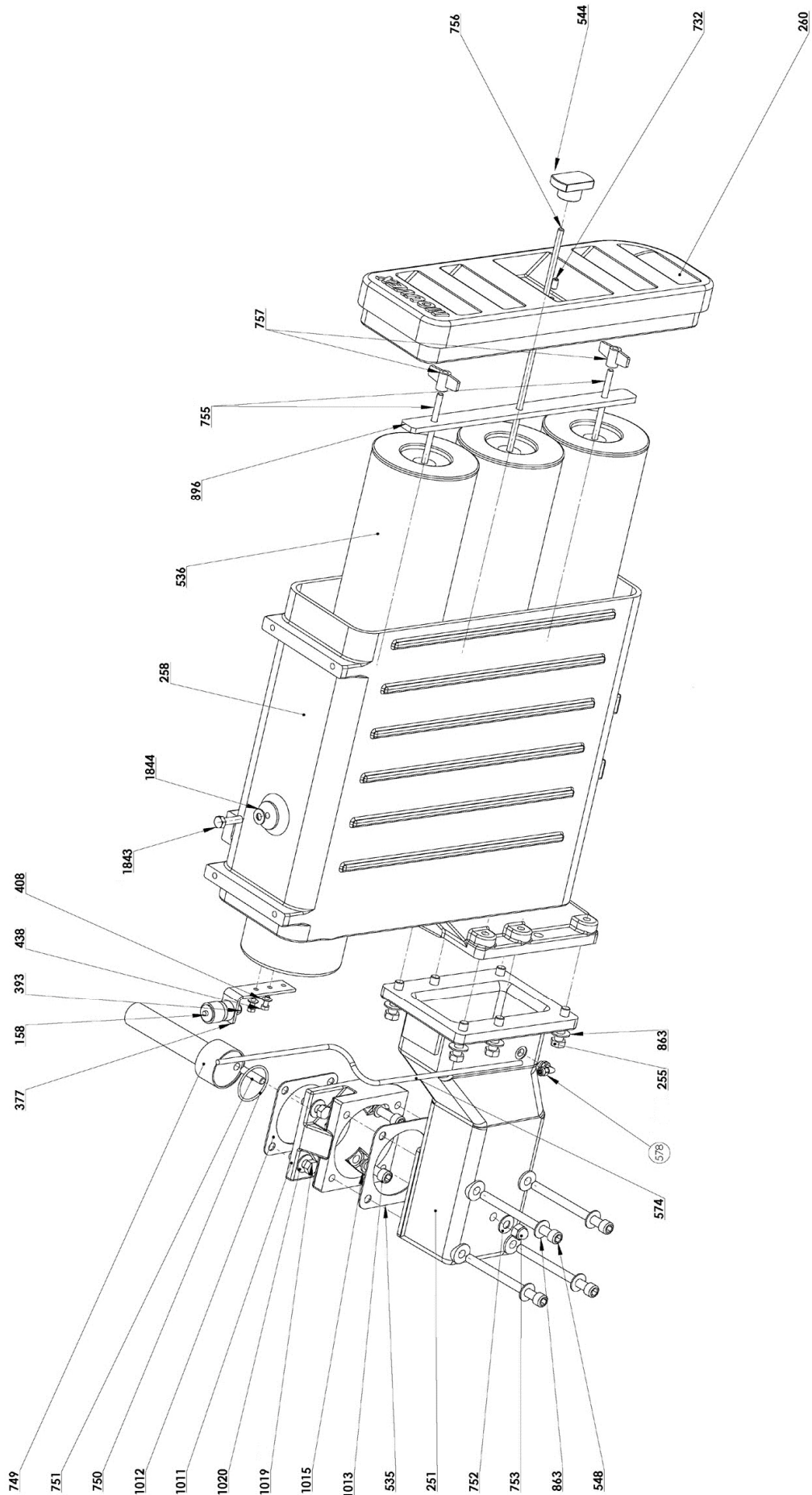
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DIRECT DRIVE PACKAGES DDIC

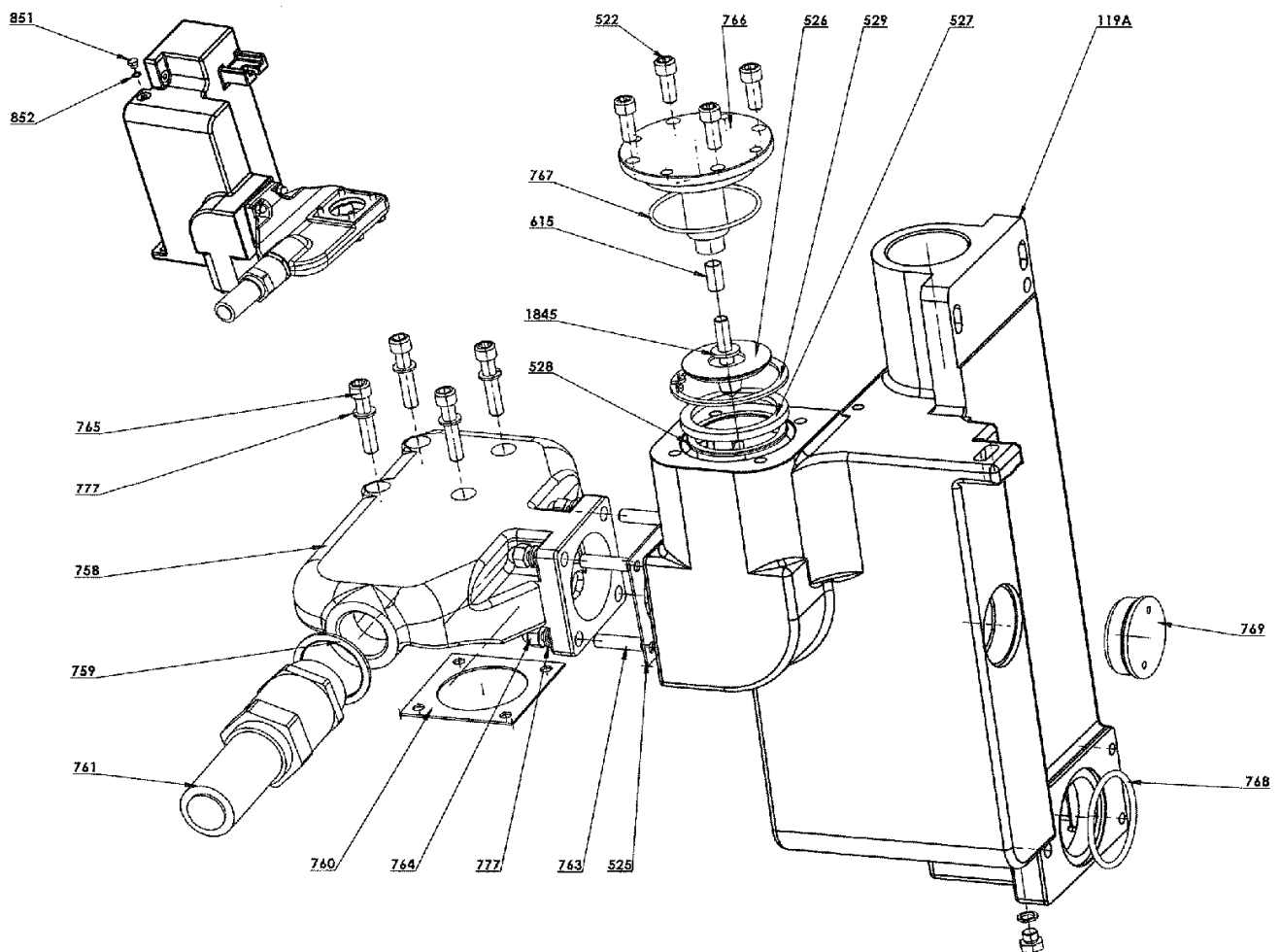


SUCTION ASSEMBLY

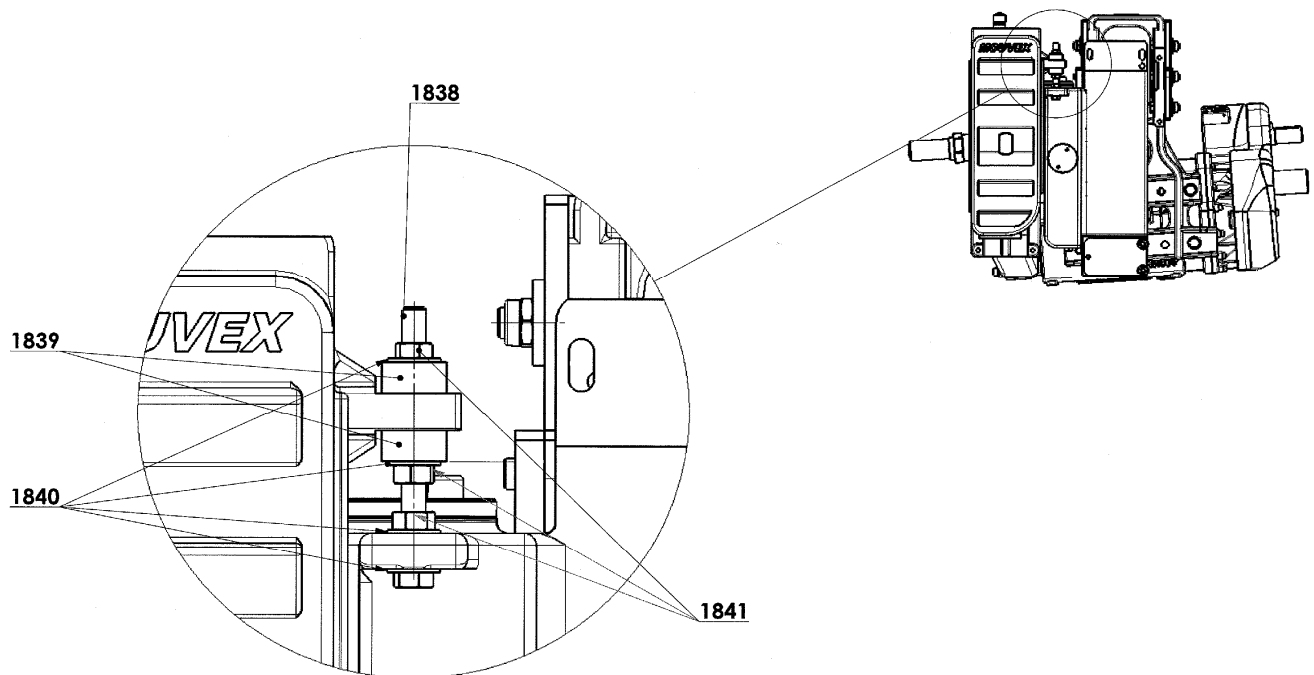


ACCESSORIES

Check and relief valve - Silencer

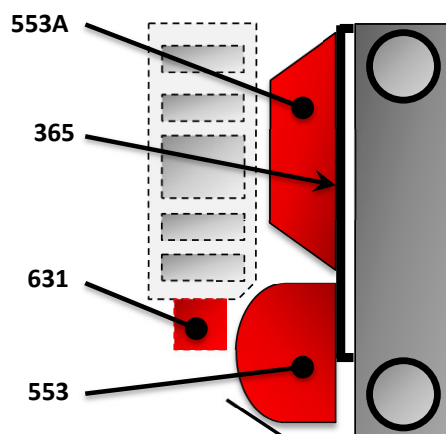
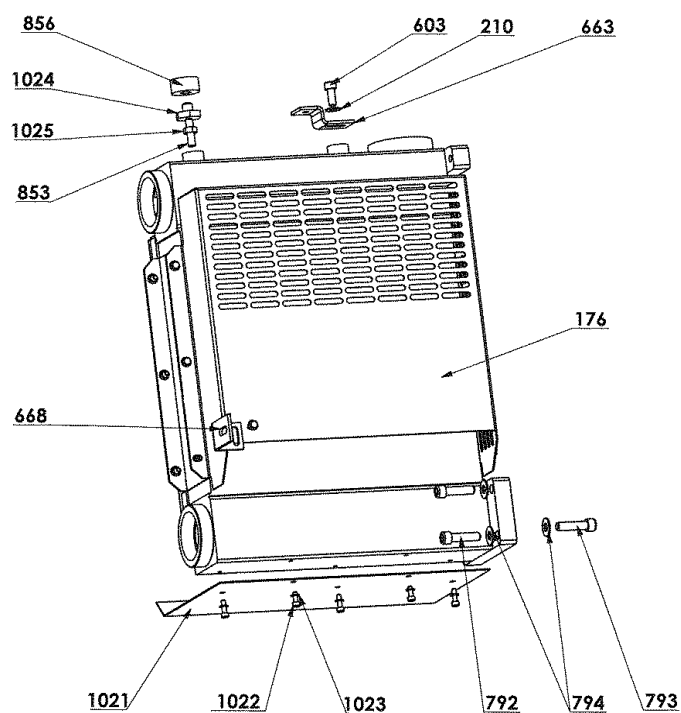


Suction filter fastening kit

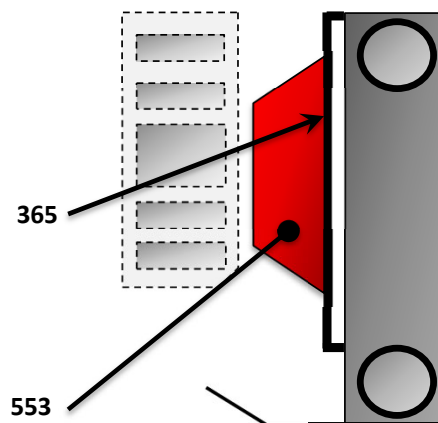


ACCESSORIES

Intercooler



Previous model



New Model

November 2014 : Removal of the radial fan 553 and of the electric box 631, interchangeability :

- Axial fan 553A > 553 : Interchangeable
- Radial fan 553, 2 options :
 - 1- Replacement kit AUX316826 (553 + 365 + screws...)
 - 2- To replace the radial fan still available (AUX223363)

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

Item	Available	Description	Qty*	Ref.	Maintenance kit	Wear part
124	◆	COMPLETE TORQUE LIMITER 950 N.M	1	AUX312548	■	●
124	◆	COMPLETE TORQUE LIMITER 800 N.M	1	AUX317145	■	●
125		TORQUE LIMITER	(1)			
132		SPACER	(1)			
175	◆	DDIC INTERCOOLER ASSEMBLY	1	AUX313474		
176		DDIC INTERCOOLER PARTS :	(1)			
365	◆	INTERCOOLER SUCTION COVER	1	AUX230413		
553	◆	AXIAL FAN	1	AUX241118	■	●
1857	◆	INTERCOOLER DISCHARGE COVER	1	AUX229130		
1858	◆	INTERCOOLER	1	AUX224622		
210		WASHER	(1)			
603		SCREW	(1)			
637	◆	FASTENING KIT	1	AUX314171		
768	◆	O-RING	1	AUX200736		
788	◆	VIBRATION PAD	4	AUX223046		
789		SCREW	(2)			
790		WASHER	(2)			
792		SCREW	(2)			
793		SCREW	(1)			
794		WASHER	(3)			
663		COVER BRACKET	(1)			
668		COVER BRACKET	(1)			
853		STUD	(1)			
856	◆	VIBRATION PAD	1	AUX223046	■	●
1021	◆	PROTECTION COVER	1	AUX223435		
1022		SCREW	(5)			
1023		WASHER	(5)			
1024		VIBRATION PAD HOLDER	(1)			
1025		NUT	(1)			
329	◆	HOLDER ASSEMBLY DDIC	1	AUX313478		
500	◆	HOLDER DDIC	1	AUX224275		
762	◆	U BRACKET DDIC	1	AUX224270		
771	◆	VIBRATION PAD	2	AUX222943	■	●
772		SCREW	(1)			
773		WASHER	(2)			
774		NUT	(1)			
796		SCREW	(8)			
797		WASHER	(8)			
798		NUT	(8)			
866		WASHER	(2)			
876		NUT	(2)			
886		WASHER	(2)			
887		BRACKET	(1)			
483	◆	CONNECTION	1	AUX314901		
535	◆	GASKET	1	AUX215088	■	
548		SCREW	(4)			
749		SILENCER	(1)			
750	◆	SEAL	1	AUX206692		
751	◆	STUD	1	AUX217239		
752		WASHER	(1)			
753		BLIND NUT	(1)			
863A		WASHER	(4)			

TYPHON II DDIC

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

Item	Available	Description	Qty*	Ref.	Maintenance kit	Wear part
588	◆	RESTRICTION INDICATOR ASSEMBLY DDIC	1	AUX313722	■	
158		RESTRICTION INDICATOR	(1)			
377		BRACKET	(1)			
393		CONNECTOR	(1)			
408		WASHER	(2)			
438		SCREW	(2)			
574		HOSE	(1)			
578		ELBOW 90°	(1)			
591	◆	DDIC CHECK VALVE SILENCER ASSEMBLY	1	AUX313479		
119A		SILENCER	(1)			
522		SCREW	(4)			
525	◆	GASKET	1	AUX219281		
526	◆	VALVE	1	AUX224979		
527	◆	SEAL	1	AUX220525	■	●
528		WASHER	(1)			
529		CIRCLIPS	(1)			
615		BUSH	(1)			
758	◆	SILENCER CONNECTOR	1	AUX223035		
760	◆	GASKET	1	AUX219281		
763		STUD	(4)			
764		NUT	(4)			
765		SCREW	(4)			
766		COVER	(1)			
767	◆	SEAL	1	AUX206691		
769		PLUG	(1)			
777		WASHER	(8)			
1845		WASHER	(1)			
776	◆	DDIC SUCTION ASSEMBLY (TYPHON II)	1	AUX313476		
535	◆	GASKET	1	AUX215088	■	
548		SCREW	(4)			
749		SILENCER	(1)			
750	◆	SEAL	1	AUX206692		
751	◆	STUD	1	AUX217239		
752		WASHER	(1)			
753		BLIND NUT	(1)			
863A		WASHER	(4)			
864	◆	DDIC SUCTION ASSEMBLY	1	AUX313472		
251	◆	DDIC AIR FILTER ELBOW	1	AUX223031		
255		SCREW	(6)			
258	◆	AIR FILTER HOUSING	1	AUX223033		
536	◆	FILTER ELEMENT DDIC	3	AUX223041	■	●
544	◆	CLOSURE NUT	1	AUX223135		
755		STUD	(2)			
756		STUD	(1)			
757	◆	BUTTERFLY HANDLE	2	AUX235169		
862		WASHER	(3)			
863		WASHER	(6)			
896		RETAINER BAR FOR DDIC FILTERS	(1)			
1843		SCREW	(1)			
1844		WASHER	(1)			

TYPHON II DDIC

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

Item	Available	Description	Qty*	Ref.	Maintenance kit	Wear part
778	◆	COMPLETE RELIEF VALVE 2.3 BAR	1	AUX313494	■	
778	◆	COMPLETE RELIEF VALVE 2.5 BAR	1	AUX313473	■	
778	◆	COMPLETE RELIEF VALVE 2 BAR	1	AUX313477	■	
759		SEAL WASHER	(1)			
761		RELIEF VALVE	(1)			●
849	◆	TYPHON II N 13R-15L/	1			
849	◆	TYPHON II N 19R-22L/	1			
849	◆	TYPHON II N 20R/	1			
849	◆	TYPHON II N 30R/	1			
850	◆	DDIC COVER ASSEMBLY	1	AUX313483		
665		WASHER	(6)			
791		SCREW	(6)			
799		DDIC COVER	(1)			
870		RING	(6)			
871		SPACER	(6)			
872		NUT	(1)			
857	◆	DDIC AIR FILTER COVER ASSEMBLY	1	AUX313495		
260		AIR FILTER COVER	(1)			
732		SPRING PLUNGER	(1)			
1842	◆	SUCTION FILTER FASTENING KIT	1	AUX313705		
1838		SCREW	(1)			
1839	◆	VIBRATION PAD	2	AUX223046		
1840		WASHER	(4)			
1841		NUT	(3)			

MISTRAL DDIC

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

Item	Available	Description	Qty*	Ref.	Maintenance kit	Wear part
124	◆	COMPLETE TORQUE LIMITER 800 N.M	1	AUX317145	■	●
125		TORQUE LIMITER	(1)			
132		SPACER	(1)			
175	◆	DDIC INTERCOOLER ASSEMBLY	1	AUX313474		
176		DDIC INTERCOOLER PARTS :	(1)			
365	◆	INTERCOOLER SUCTION COVER	1	AUX230413		
553	◆	AXIAL FAN	1	AUX241118	■	●
1857	◆	INTERCOOLER DISCHARGE COVER	1	AUX229130		
1858	◆	INTERCOOLER	1	AUX224622		
210		WASHER	(1)			
603		SCREW	(1)			
637	◆	FASTENING KIT	1	AUX314171		
768	◆	O-RING	1	AUX200736		
788	◆	VIBRATION PAD	4	AUX223046		
789		SCREW	(2)			
790		WASHER	(2)			
792		SCREW	(2)			
793		SCREW	(1)			
794		WASHER	(3)			
663		COVER BRACKET	(1)			
668		COVER BRACKET	(1)			
853		STUD	(1)			
856	◆	VIBRATION PAD	1	AUX223046	■	●
1021	◆	PROTECTION COVER	1	AUX223435		
1022		SCREW	(5)			
1023		WASHER	(5)			
1024		VIBRATION PAD HOLDER	(1)			
1025		NUT	(1)			
329	◆	HOLDER ASSEMBLY DDIC	1	AUX313478		
500	◆	HOLDER DDIC	1	AUX224275		
762	◆	U BRACKET DDIC	1	AUX224270		
771	◆	VIBRATION PAD	2	AUX222943	■	●
772		SCREW	(1)			
773		WASHER	(2)			
774		NUT	(1)			
796		SCREW	(8)			
797		WASHER	(8)			
798		NUT	(8)			
866		WASHER	(2)			
876		NUT	(2)			
886		WASHER	(2)			
887		BRACKET	(1)			
483	◆	CONNECTION	1	AUX314903		
535	◆	GASKET	1	AUX215088	■	
548		SCREW	(4)			
749		SILENCER	(1)			
750	◆	SEAL	1	AUX206692		
751	◆	STUD	1	AUX217239		
752		WASHER	(1)			
753		BLIND NUT	(1)			
863A		WASHER	(4)			
1011	◆	SPACER FLANGE MISTRAL	1	AUX223059		
1012	◆	GASKET	1	AUX219281	■	
1013		SCREW	(2)			
1015		WASHER	(2)			
1019		SCREW	(2)			
1020		WASHER	(2)			

MISTRAL DDIC

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

Item	Available	Description	Qty*	Ref.	Maintenance kit	Wear part
588	◆	RESTRICTION INDICATOR ASSEMBLY DDIC	1	AUX313722	■	
158		RESTRICTION INDICATOR	(1)			
377		BRACKET	(1)			
393		CONNECTOR	(1)			
408		WASHER	(2)			
438		SCREW	(2)			
574		HOSE	(1)			
578		ELBOW 90°	(1)			
591	◆	DDIC CHECK VALVE SILENCER ASSEMBLY	1	AUX313479		
119A		SILENCER	(1)			
522		SCREW	(4)			
525	◆	GASKET	1	AUX219281		
526	◆	VALVE	1	AUX224979		
527	◆	SEAL	1	AUX220525	■	●
528		WASHER	(1)			
529		CIRCLIPS	(1)			
615		BUSH	(1)			
758	◆	SILENCER CONNECTOR	1	AUX223035		
760	◆	GASKET	1	AUX219281		
763		STUD	(4)			
764		NUT	(4)			
765		SCREW	(4)			
766		COVER	(1)			
767	◆	SEAL	1	AUX206691		
769		PLUG	(1)			
777		WASHER	(8)			
1845		WASHER	(1)			
776	◆	B600 DDIC SUCTION ASSEMBLY (MISTRAL)	1	AUX313484		
535	◆	GASKET	1	AUX215088	■	
548		SCREW	(4)			
749		SILENCER	(1)			
750	◆	SEAL	1	AUX206692		
751	◆	STUD	1	AUX217239		
752		WASHER	(1)			
753		BLIND NUT	(1)			
863A		WASHER	(4)			
864	◆	DDIC SUCTION ASSEMBLY	1	AUX313472		
251	◆	DDIC AIR FILTER ELBOW	1	AUX223031		
255		SCREW	(6)			
258	◆	AIR FILTER HOUSING	1	AUX223033		
536	◆	FILTER ELEMENT DDIC	3	AUX223041	■	●
544	◆	CLOSURE NUT	1	AUX223135		
755		STUD	(2)			
756		STUD	(1)			
757	◆	BUTTERFLY HANDLE	2	AUX235169		
862		WASHER	(3)			
863		WASHER	(6)			
896		RETAINER BAR FOR DDIC FILTERS	(1)			
1843		SCREW	(1)			
1844		WASHER	(1)			
1011	◆	SPACER FLANGE MISTRAL	1	AUX223059		
1012	◆	GASKET	1	AUX219281	■	
1013		SCREW	(2)			
1015		WASHER	(2)			
1019		SCREW	(2)			
1020		WASHER	(2)			

MISTRAL DDIC

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

Item	Available	Description	Qty*	Ref.	Maintenance kit	Wear part
778	◆	COMPLETE RELIEF VALVE 2.3 BAR	1	AUX313494	■	
778	◆	COMPLETE RELIEF VALVE 2.5 BAR	1	AUX313473	■	
778	◆	COMPLETE RELIEF VALVE 2 BAR	1	AUX313477	■	
759		SEAL WASHER	(1)			
761		RELIEF VALVE	(1)			●
849	◆	MISTRAL N 13R-15L/	1			
849	◆	MISTRAL N 19R-22L/	1			
849	◆	MISTRAL N 20R/	1			
849	◆	MISTRAL N 30R/	1			
850	◆	DDIC COVER ASSEMBLY	1	AUX313483		
665		WASHER	(6)			
791		SCREW	(6)			
799		DDIC COVER	(1)			
870		RING	(6)			
871		SPACER	(6)			
872		NUT	(1)			
857	◆	DDIC AIR FILTER COVER ASSEMBLY	1	AUX313495		
260		AIR FILTER COVER	(1)			
732		SPRING PLUNGER	(1)			
1842	◆	SUCTION FILTER FASTENING KIT	1	AUX313705		
1838		SCREW	(1)			
1839	◆	VIBRATION PAD	2	AUX223046		
1840		WASHER	(4)			
1841		NUT	(3)			

B600 DDIC

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

Item	Available	Description	Qty*	Ref.	Maintenance kit	Wear part
124	◆	COMPLETE TORQUE LIMITER 800 N.M	1	AUX317145	■	●
125		TORQUE LIMITER	(1)			
132		SPACER	(1)			
175	◆	DDIC INTERCOOLER ASSEMBLY	1	AUX313474		
176		DDIC INTERCOOLER PARTS :	(1)			
365	◆	INTERCOOLER SUCTION COVER	1	AUX230413		
553	◆	AXIAL FAN	1	AUX241118	■	●
1857	◆	INTERCOOLER DISCHARGE COVER	1	AUX229130		
1858	◆	INTERCOOLER	1	AUX224622		
210		WASHER	(1)			
603		SCREW	(1)			
637	◆	FASTENING KIT	1	AUX314171		
768	◆	O-RING	1	AUX200736		
788	◆	VIBRATION PAD	4	AUX223046		
789		SCREW	(2)			
790		WASHER	(2)			
792		SCREW	(2)			
793		SCREW	(1)			
794		WASHER	(3)			
663		COVER BRACKET	(1)			
668		COVER BRACKET	(1)			
853		STUD	(1)			
856	◆	VIBRATION PAD	1	AUX223046	■	●
1021	◆	PROTECTION COVER	1	AUX223435		
1022		SCREW	(5)			
1023		WASHER	(5)			
1024		VIBRATION PAD HOLDER	(1)			
1025		NUT	(1)			
329	◆	HOLDER ASSEMBLY DDIC	1	AUX313478		
500	◆	HOLDER DDIC	1	AUX224275		
762	◆	U BRACKET DDIC	1	AUX224270		
771	◆	VIBRATION PAD	2	AUX222943	■	●
772		SCREW	(1)			
773		WASHER	(2)			
774		NUT	(1)			
796		SCREW	(8)			
797		WASHER	(8)			
798		NUT	(8)			
866		WASHER	(2)			
876		NUT	(2)			
886		WASHER	(2)			
887		BRACKET	(1)			
483	◆	CONNECTION	1	AUX314902		
535	◆	GASKET	1	AUX215088	■	
548		SCREW	(4)			
749		SILENCER	(1)			
750	◆	SEAL	1	AUX206692		
751	◆	STUD	1	AUX217239		
752		WASHER	(1)			
753		BLIND NUT	(1)			
863A		WASHER	(4)			
1011	◆	SPACER FLANGE B600	1	AUX223058		
1012	◆	GASKET	1	AUX219281	■	
1013		SCREW	(2)			
1015		WASHER	(2)			
1019		SCREW	(2)			
1020		WASHER	(2)			

B600 DDIC

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

Item	Available	Description	Qty*	Ref.	Maintenance kit	Wear part
588	◆	RESTRICTION INDICATOR ASSEMBLY DDIC	1	AUX313722	■	
158		RESTRICTION INDICATOR	(1)			
377		BRACKET	(1)			
393		CONNECTOR	(1)			
408		WASHER	(2)			
438		SCREW	(2)			
574		HOSE	(1)			
578		ELBOW 90°	(1)			
591	◆	DDIC CHECK VALVE SILENCER ASSEMBLY	1	AUX313479		
119A		SILENCER	(1)			
522		SCREW	(4)			
525	◆	GASKET	1	AUX219281		
526	◆	VALVE	1	AUX224979		
527	◆	SEAL	1	AUX220525	■	●
528		WASHER	(1)			
529		CIRCLIPS	(1)			
615		BUSH	(1)			
758	◆	SILENCER CONNECTOR	1	AUX223035		
760	◆	GASKET	1	AUX219281		
763		STUD	(4)			
764		NUT	(4)			
765		SCREW	(4)			
766		COVER	(1)			
767	◆	SEAL	1	AUX206691		
769		PLUG	(1)			
777		WASHER	(8)			
1845		WASHER	(1)			
776	◆	B600 DDIC SUCTION ASSEMBLY (B600)	1	AUX313485		
535	◆	GASKET	1	AUX215088	■	
548		SCREW	(4)			
749		SILENCER	(1)			
750	◆	SEAL	1	AUX206692		
751	◆	STUD	1	AUX217239		
752		WASHER	(1)			
753		BLIND NUT	(1)			
863A		WASHER	(4)			
864	◆	DDIC SUCTION ASSEMBLY	1	AUX313472		
251	◆	DDIC AIR FILTER ELBOW	1	AUX223031		
255		SCREW	(6)			
258	◆	AIR FILTER HOUSING	1	AUX223033		
536	◆	FILTER ELEMENT DDIC	3	AUX223041	■	●
544	◆	CLOSURE NUT	1	AUX223135		
755		STUD	(2)			
756		STUD	(1)			
757	◆	BUTTERFLY HANDLE	2	AUX235169		
862		WASHER	(3)			
863		WASHER	(6)			
896		RETAINER BAR FOR DDIC FILTERS	(1)			
1843		SCREW	(1)			
1844		WASHER	(1)			
1011	◆	SPACER FLANGE B600	1	AUX223058		
1012	◆	GASKET	1	AUX219281	■	
1013		SCREW	(2)			
1015		WASHER	(2)			
1019		SCREW	(2)			
1020		WASHER	(2)			

B600 DDIC

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

Item	Available	Description	Qty*	Ref.	Maintenance kit	Wear part
778	◆	COMPLETE RELIEF VALVE 2.3 BAR	1	AUX313494	■	
778	◆	COMPLETE RELIEF VALVE 2.5 BAR	1	AUX313473	■	
778	◆	COMPLETE RELIEF VALVE 2 BAR	1	AUX313477	■	
759		SEAL WASHER	(1)			
761		RELIEF VALVE	(1)			●
849	◆	B600 N 13R-15L/	1			
849	◆	B600 N 19R-22L/	1			
849	◆	B600 N 20R/	1			
849	◆	B600 N 30R/	1			
850	◆	DDIC COVER ASSEMBLY	1	AUX313483		
665		WASHER	(6)			
791		SCREW	(6)			
799		DDIC COVER	(1)			
870		RING	(6)			
871		SPACER	(6)			
872		NUT	(1)			
857	◆	DDIC AIR FILTER COVER ASSEMBLY	1	AUX313495		
260		AIR FILTER COVER	(1)			
732		SPRING PLUNGER	(1)			
861	◆	SPACER	1	AUX223134		
1842	◆	SUCTION FILTER FASTENING KIT	1	AUX313705		
1838		SCREW	(1)			
1839	◆	VIBRATION PAD	2	AUX223046		
1840		WASHER	(4)			
1841		NUT	(3)			