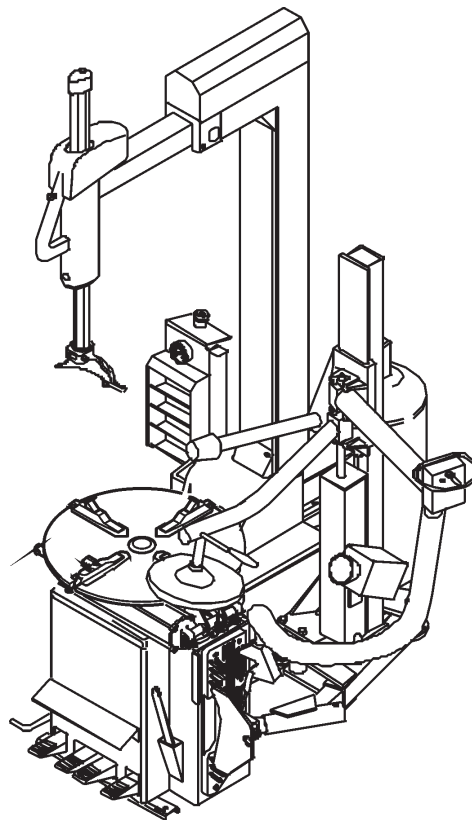




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EHP System V
High Performance Tire Changer
Spare Parts

U P D A T I N G G U I D E

From Revision B: <u>June 2004</u> TABLE 1421 with 1421.a at page 7	Has been replaced,
From Revision C: <u>Jan. 2005</u> TABLE 1419 with 1419.b at page 5 TABLE 1420 with 1420.a at page 6 TABLE 1421.a with 1421.c at page 7 TABLE 1422 with 883.a at page 9 TABLE 591 with 591.b at page 17 BOM 030404 with the update 11/04	Has been replaced:
From Revision D: <u>Oct. 2005</u> TABLE 1427 with MH PRO Spare Parts specific document TABLE 1428 with MH PRO Spare Parts specific document TABLE 1426 with 1515.a, PCN: 05G0170 TABLE 1425 with 1425.a, PCN: 05G0062 TABLE 642 with 1509, PCN: 05G0062 TABLE 824.a with 1507, PCN: 05G0062 TABLE 1420.a with 1420.c, PCN: 05G0064 + 05G0157 + 05G0081 TABLE 1419.b with 1419.c, PCN: 05G0056 + 05G0064 + 05G0093	Has been replaced,
From Revision E: <u>May 2006</u> TABLE 1419.c with 1419.d TABLE 591.b with 591.c (PCN:06G0030) TABLE 1507 with 1507.b (PCN:05G0188+06G0031) TABLE 1509 with 1509.b (PCN:06G0023+06G0031)	Has been replaced,
From Revision F: <u>July 2006</u> TABLE 1419.d with 1419.e (PCN 06G0071)	Has been replaced,
From Revision G: <u>September 2006</u> TABLE 1419.e with 1419.f (PCN 06G0113) TABLE 1420.c with 1420.d (PCN 06G0093)	Has been replaced,
From Revision G1: <u>October 2006</u> TABLE 1420.c Uncorrected code replaced	Has been updated,
From Revision H: <u>April 2007</u> TABLE 1419.g replace <i>TABLE 1419.f</i> accordingly to PCN 06G0176 / 06G0181 on PAGE 5	

THIS PART IS FOR EXCLUSIVE USE OF QUALIFIED PERSONNEL FOR MAINTENANCE AND SERVICE PURPOSES.

DIESER ABSCHNITT IST AUSSCHLIESSLICH DEM WARTUNGSFACH-UND KUNDENDIENSTPERSONAL VORBEHALTEN

CETTE PARTIE EST RESERVEE AU PERSONNEL QUALIFIE ET AUTORISE A LA MAINTENANCE ET AU SERVICE APRES-VENTE.

QUESTA PARTE É AD USO ESCLUSIVO DEL PERSONALE QUALIFICATO ED AUTORIZZATO ALLA MANUTENZIONE ED ASSISTENZA.

ESTA PARTE ES PARA USO EXCLUSIVO DEL PERSONAL CALIFICADO Y AUTORIZADO PARA EL MANTENIMIENTO Y LA ASISTENCIA.

ESTA PARTE ES PARA USO EXCLUSIVO POR PESSOAL ESPECIALIZADO ED AUTORIZADO A LA MANUTENÇÃO

DENNE DEL ER BEREGNET TIL BRUK FOR KVALIFISERT PERSONALE FOR VEDLIKEHOLD OG SERVICE

DENNA DEL ÄREN BART TILL FÖR UTBILDAD PERSONAL VID UNDERHÅLLS- OCH SERVICEARBETEN

TÄMÄ OSA ON TARKOITETTU AINOASTAAN VALTUUTETUN HUOLTOHENKILÖSTÖN KÄYTTÖÖN HUOLTOTARKOITUKSIIN

DIT GEDEELTE IS ALLEEN BESTEMD VOOR BEVOEGDE PERSONEN VOOR ONDERHOUD EN SERVICE DOELENDE

DENNE DEL ER KUN BEREGNET TIL BRUG FOR FAGLÆRTE OG FOLKSOMER KVALIFICERET OG AUTORISERET TIL VEDLIGEHODELSE OG SERVICE

ΑΥΤΟ ΤΟ ΜΕΡΟΣ ΕΙΝΑΙ ΓΙΑ ΤΗΝ ΑΠΟΚΛΕΙΣΤΙΚΗ ΧΡΗΣΗ ΕΚ ΜΕΡΟΥΣ ΕΞΟΥΣΙΟΛΟΤΗΜΕΝΟΥ ΙΚΑΝΟΥ ΠΡΟΣΩΠΙΚΟΥ ΓΙΑ ΕΡΓΑΣΙΕΣ ΣΥΝΤΗΡΗΣΗΣ ΚΑΙ ΕΠΙΣΚΕΥΗΣ

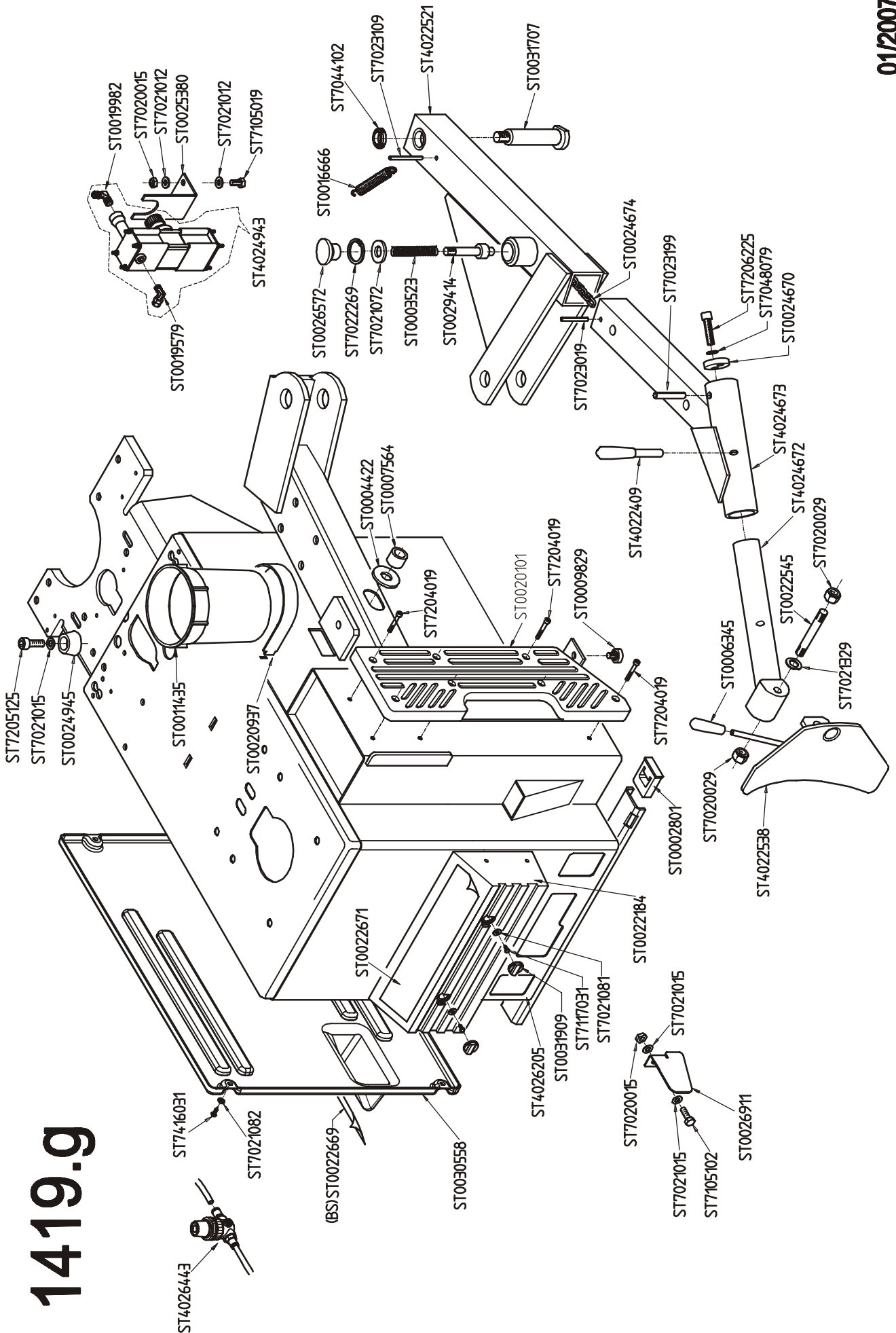


- **ON ORDER SPECIFY:** type of machine and serial number item code and quantity.
- **EN CADA PEDIDO HAY QUE ESPECIFICAR:** el tipo de máquina y su número de matrícula, el número de código de la pieza requerida y su cantidad.
- **BEI AUFTRAGSERTEILUNG ANZUGEBEN:** Maschinentype, Serinnummer, Artikel-Code, Menge.
- **A LA COMMANDE:** bien préciser le type de la machine, le n° de serie, la référence de pièce, la quantité.
- **ALL'ORDINE SPECIFICARE:** tipo macchina e matricola, codice e quantità del particolare.
- **NA ENCOMENDA ESPECIFIQUE:** tipo da máquina e número de série, código do item e quantidade.
- **SPECIFICEER OP EEN ORDER:** machine type en serienummer, artikelnummer en aantal.
- **VID ORDER SPECIFISERA:** Maskin typ och serie nr reservdels nr och antal.

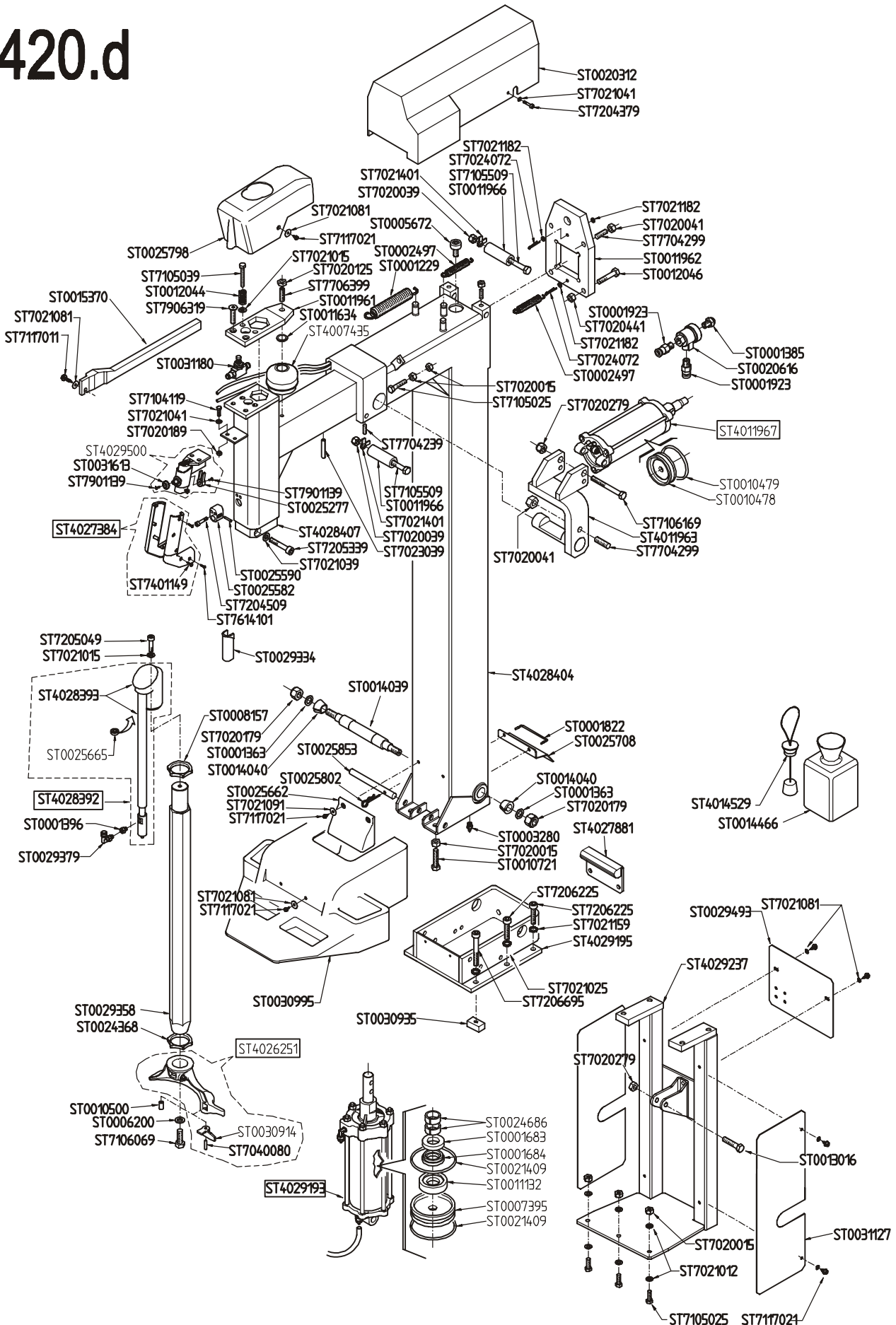
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1419.g

170-h-April-07



1420.d

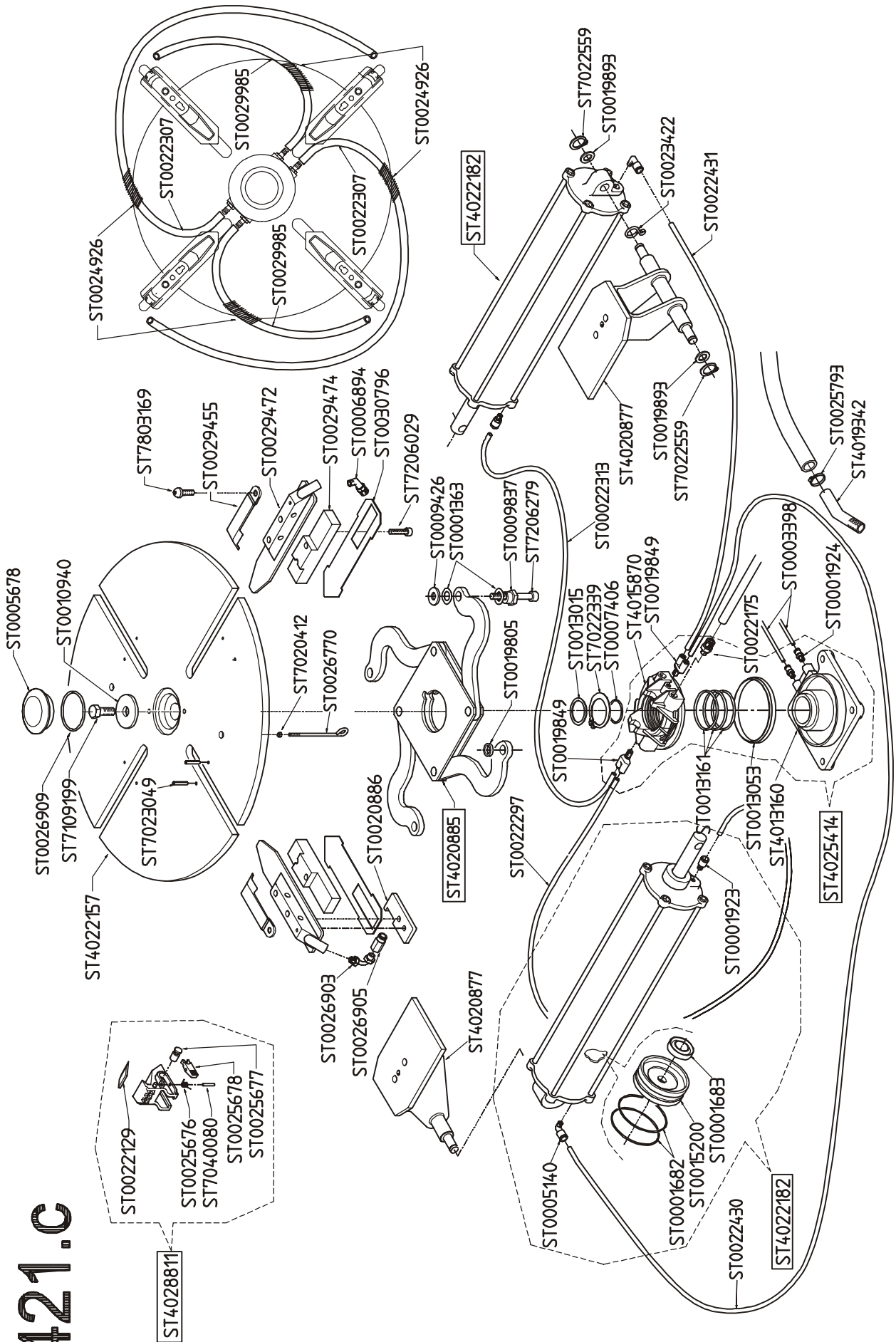


170-hr-April-07

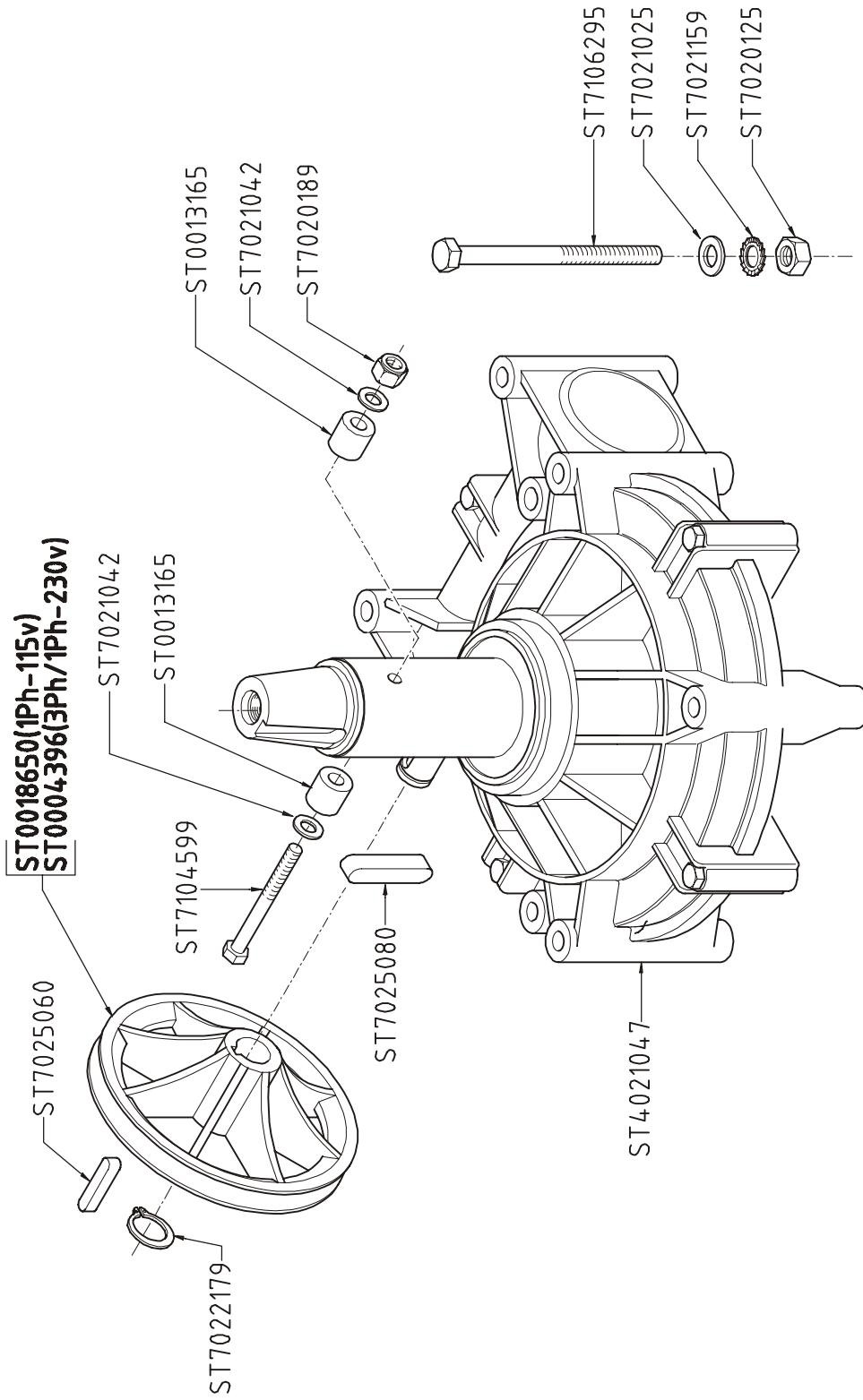
06/2006

1421.C

170-h-April-07

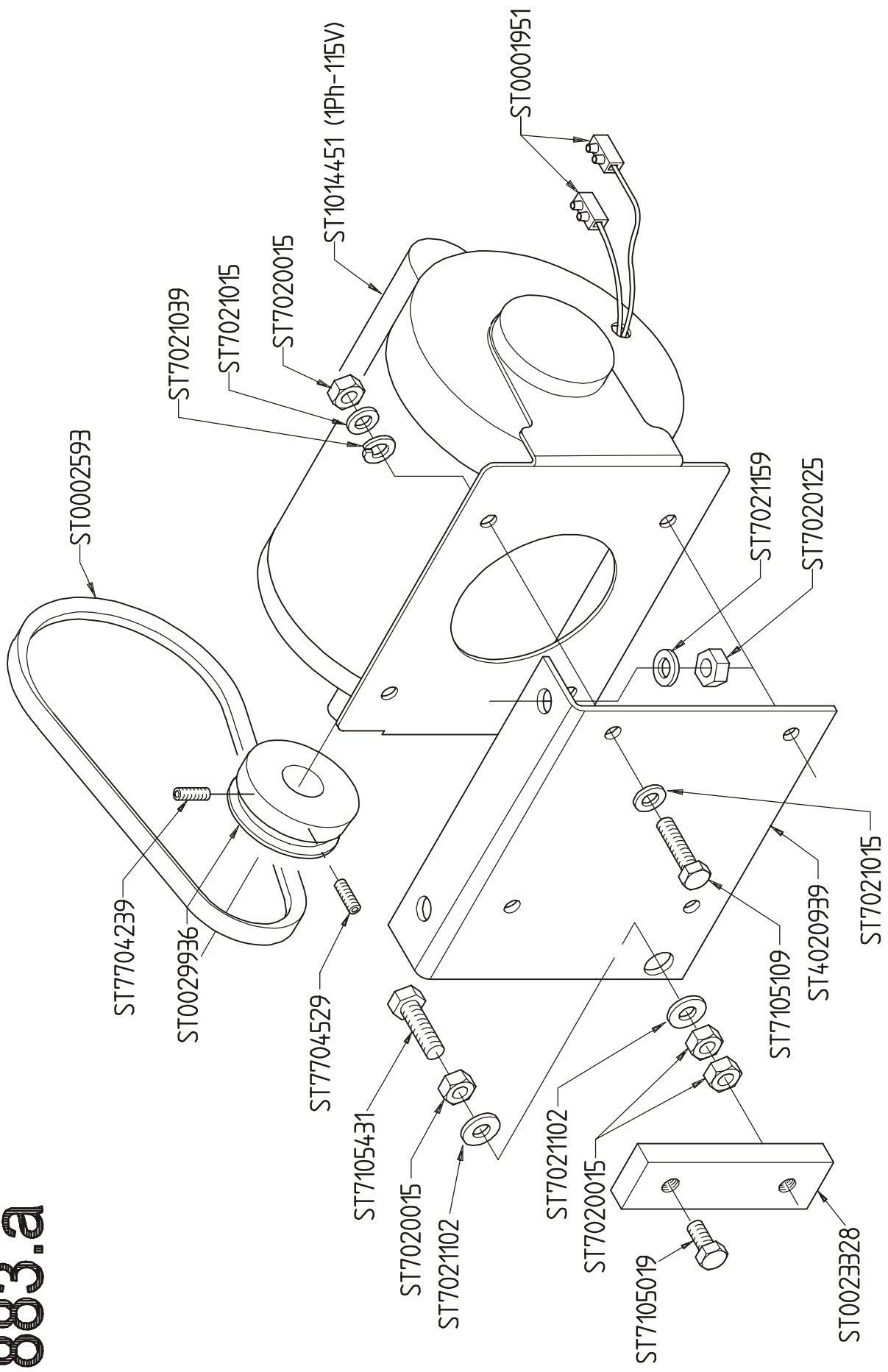


944

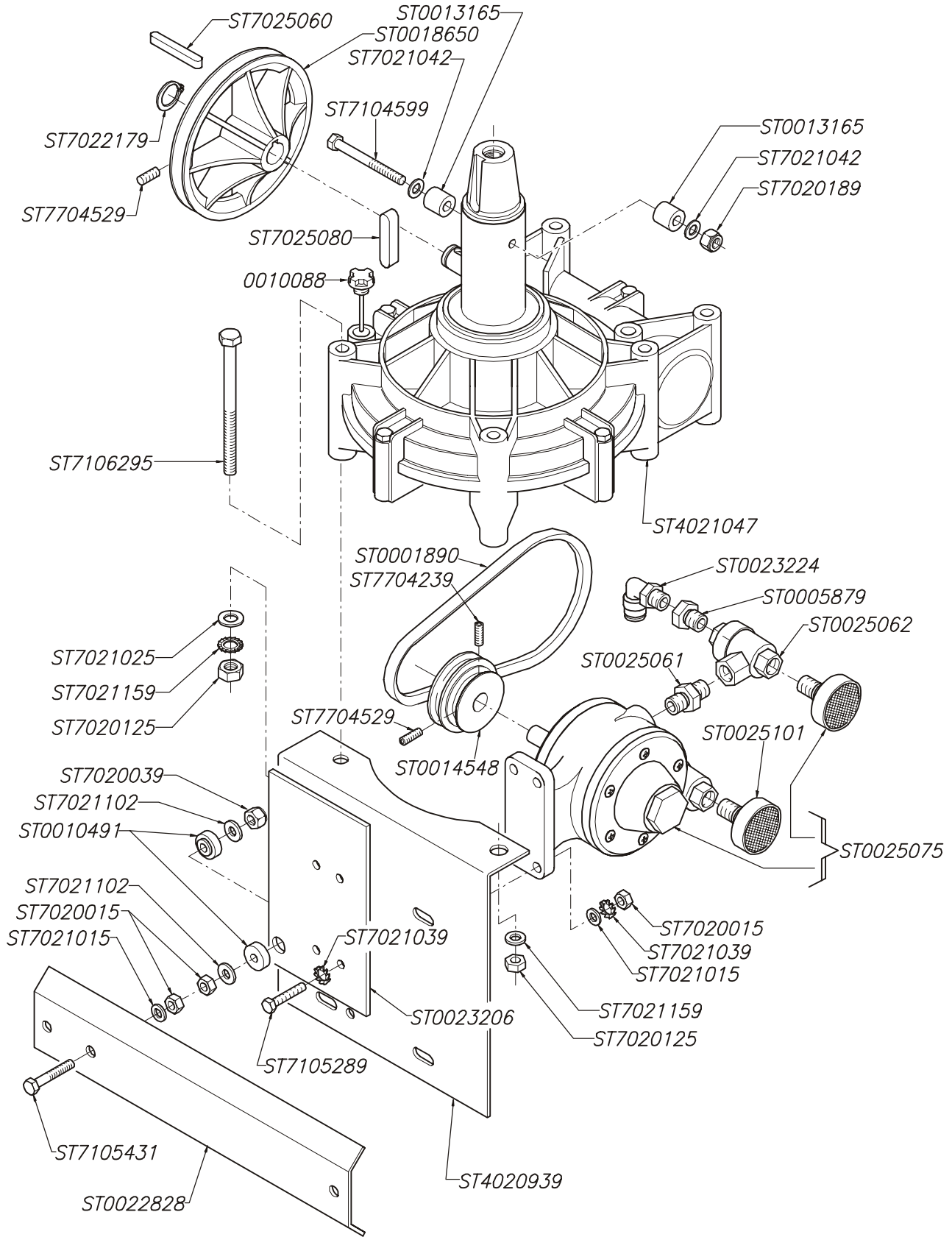


883.a

170-h-April-07



989

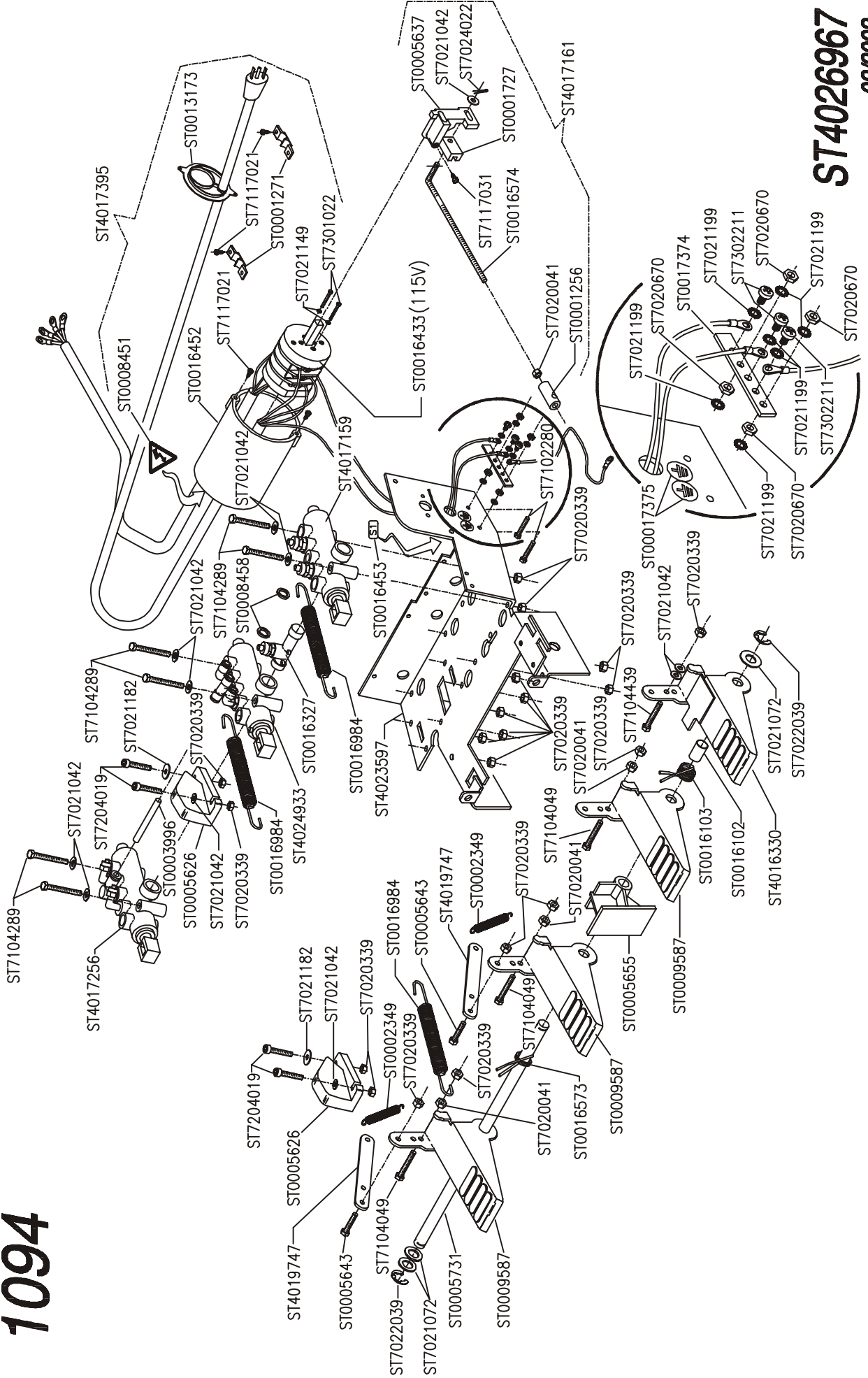


170-hr-April-07

06/2000

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02/2002

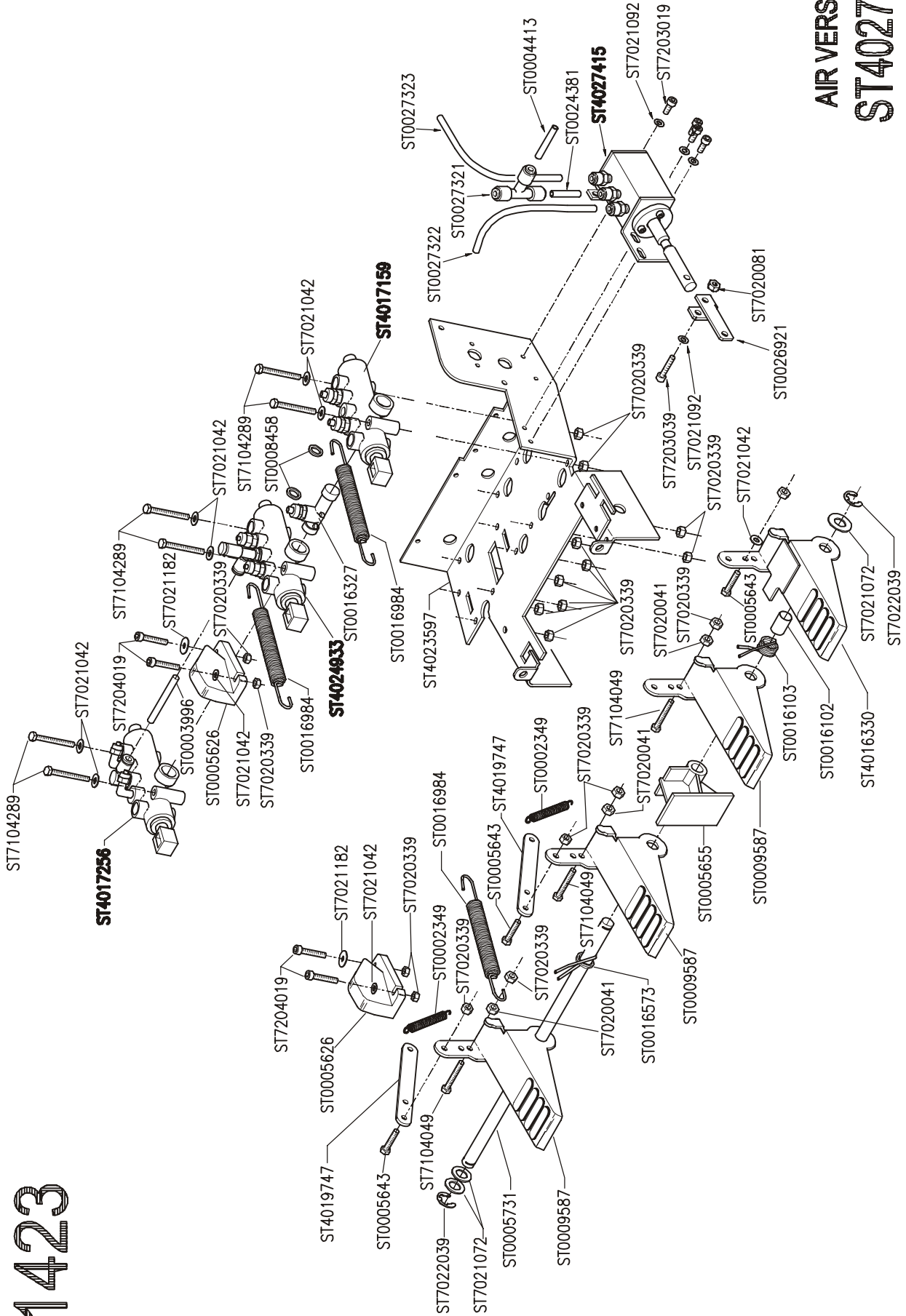
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170-h-April-07

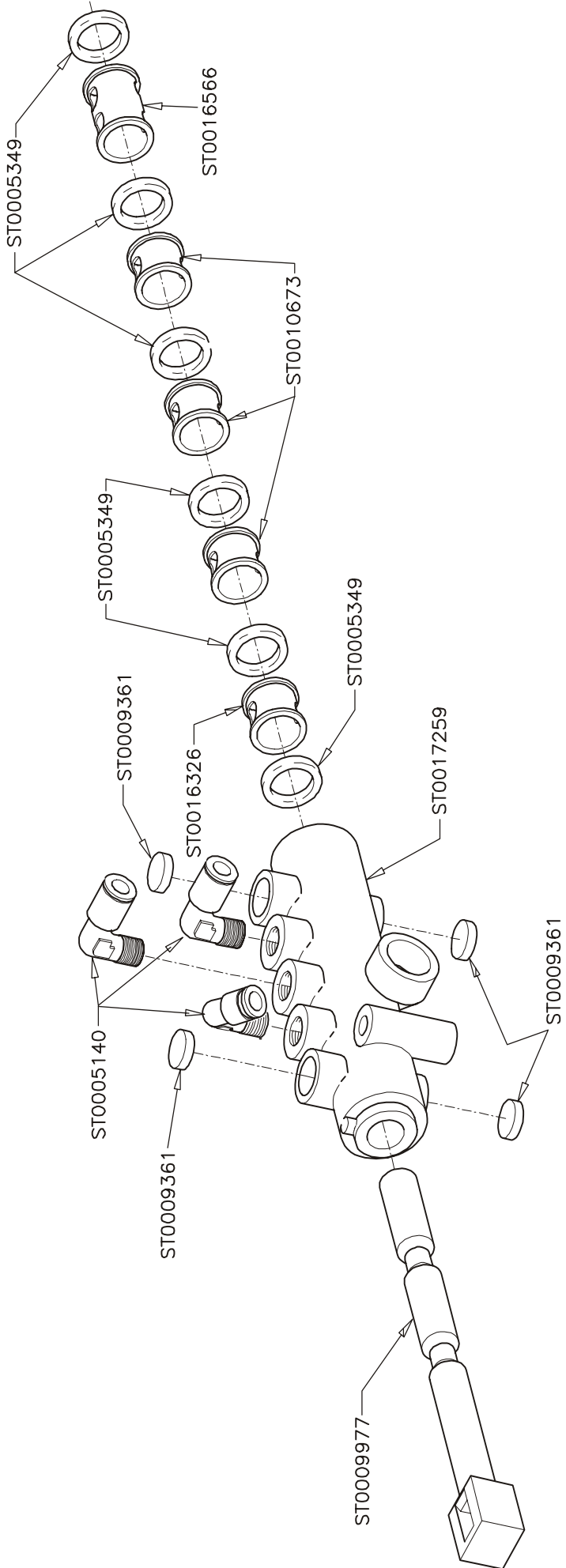
AIR VERSION
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06/2004

1423



170-h-April-07

640



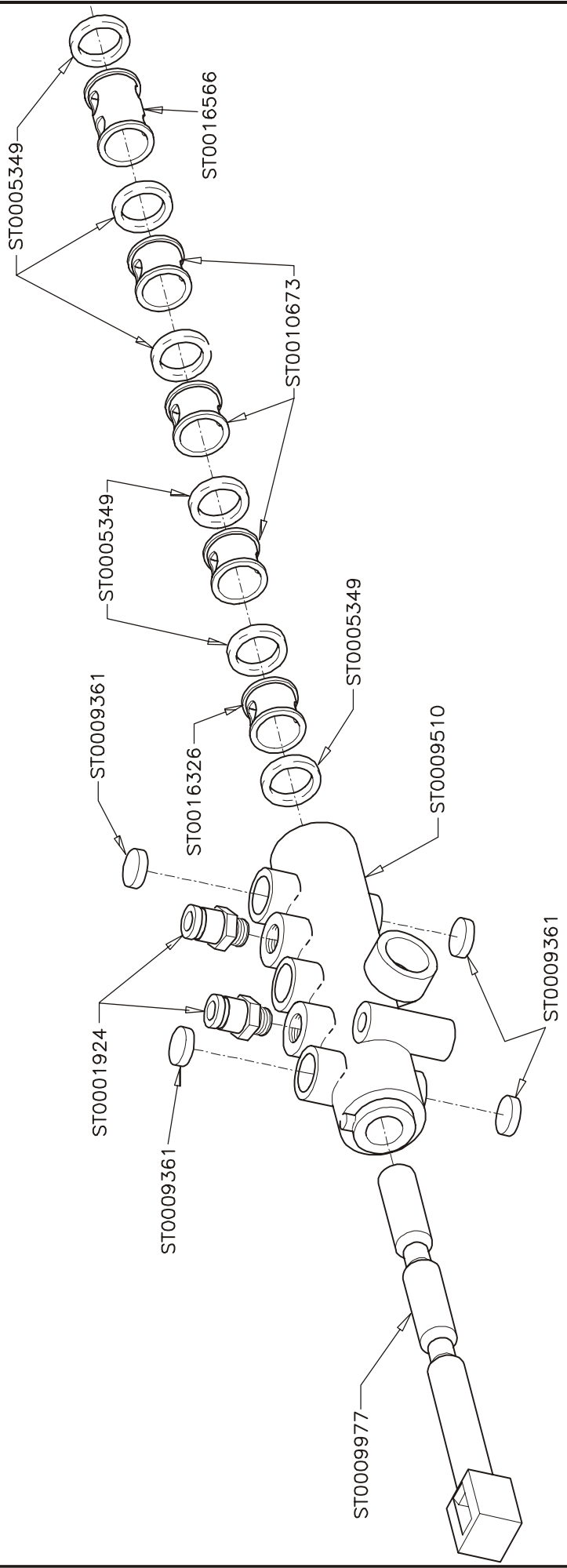
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09/97

ST4017159

09/97

639

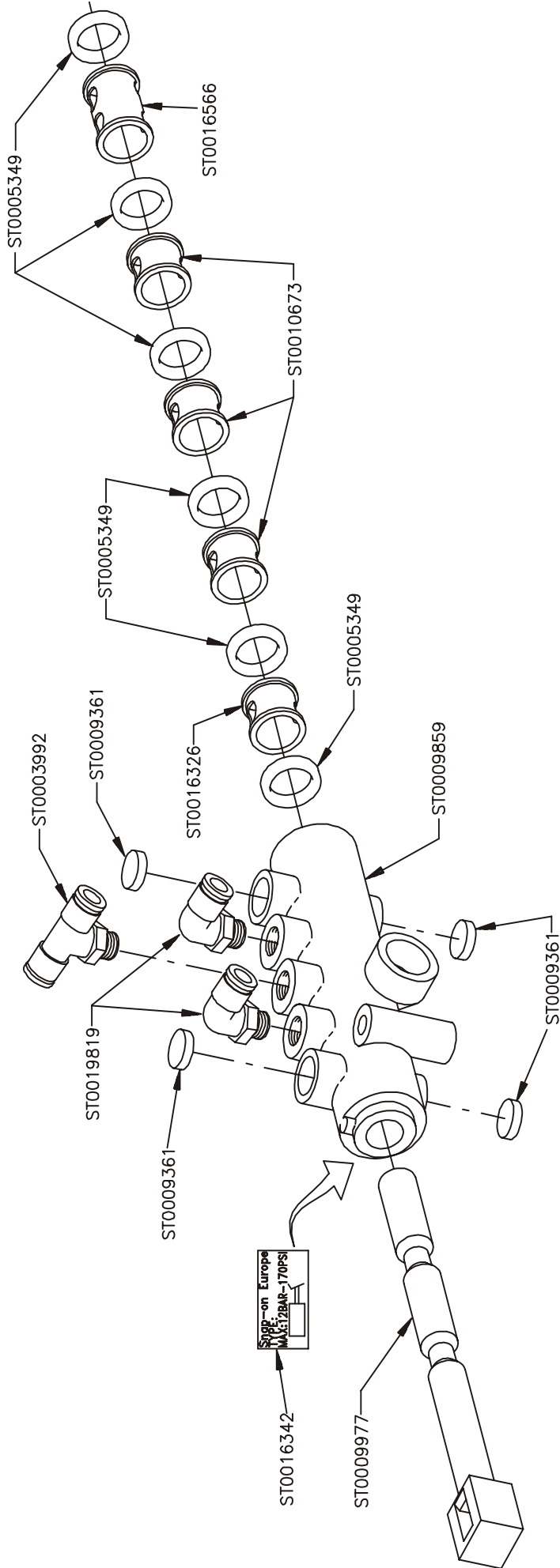


ST4024933

02/2002

170-h-April-07

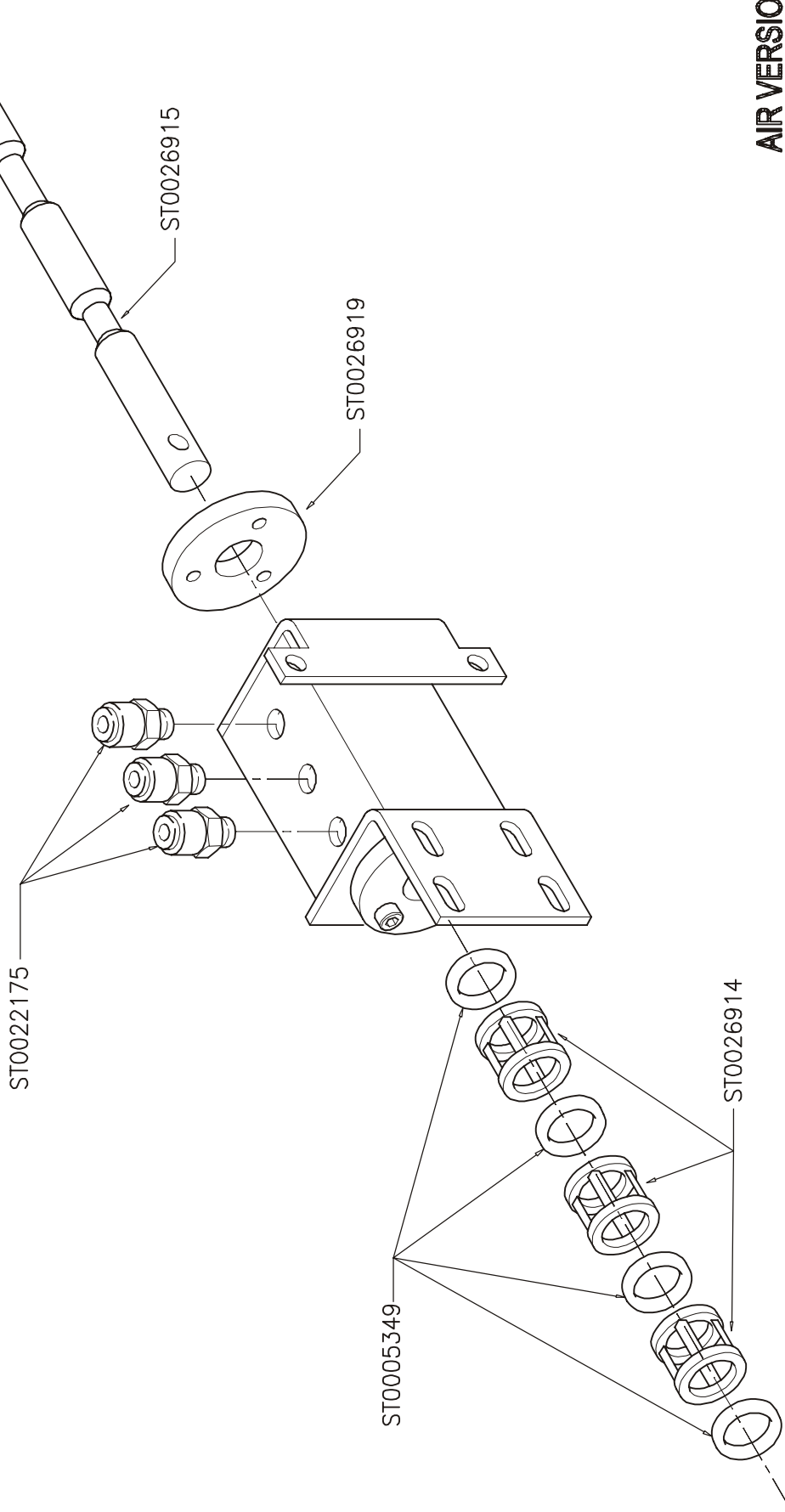
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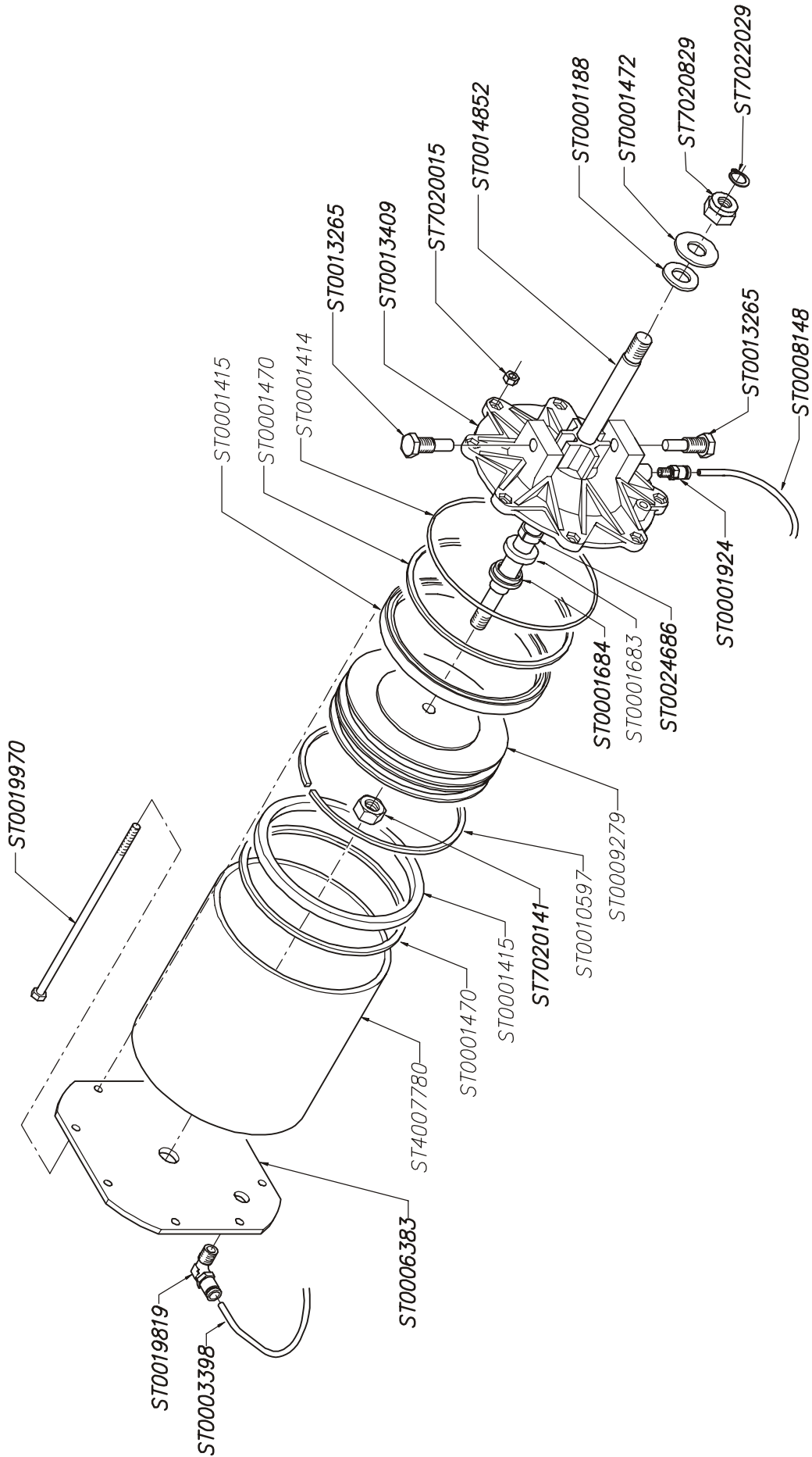
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1424



170-h-April-07

591.C

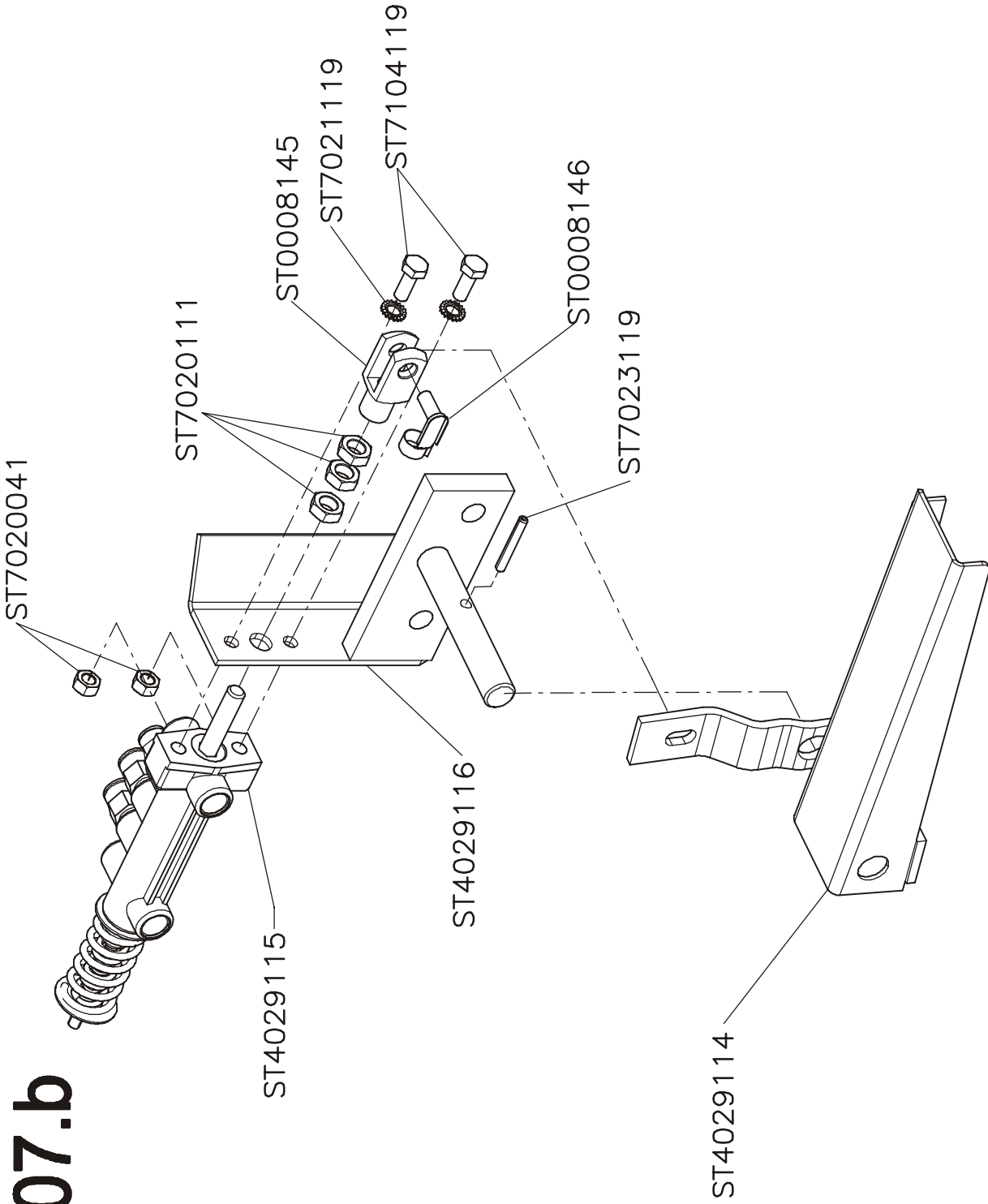


ST4014897

03/2006

ST4029117

03/2006

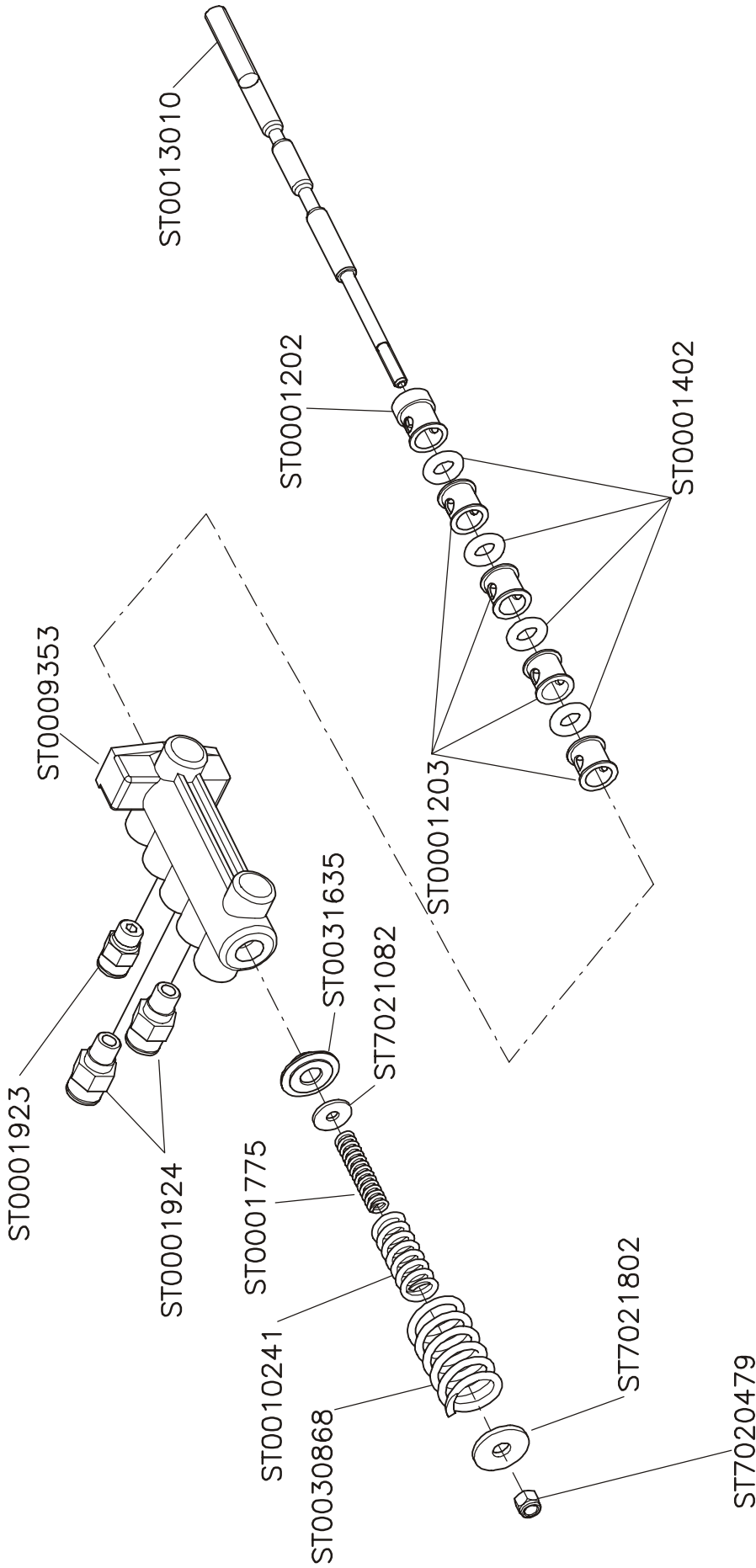


1507.b

170-h-April-07

170-h-April-07

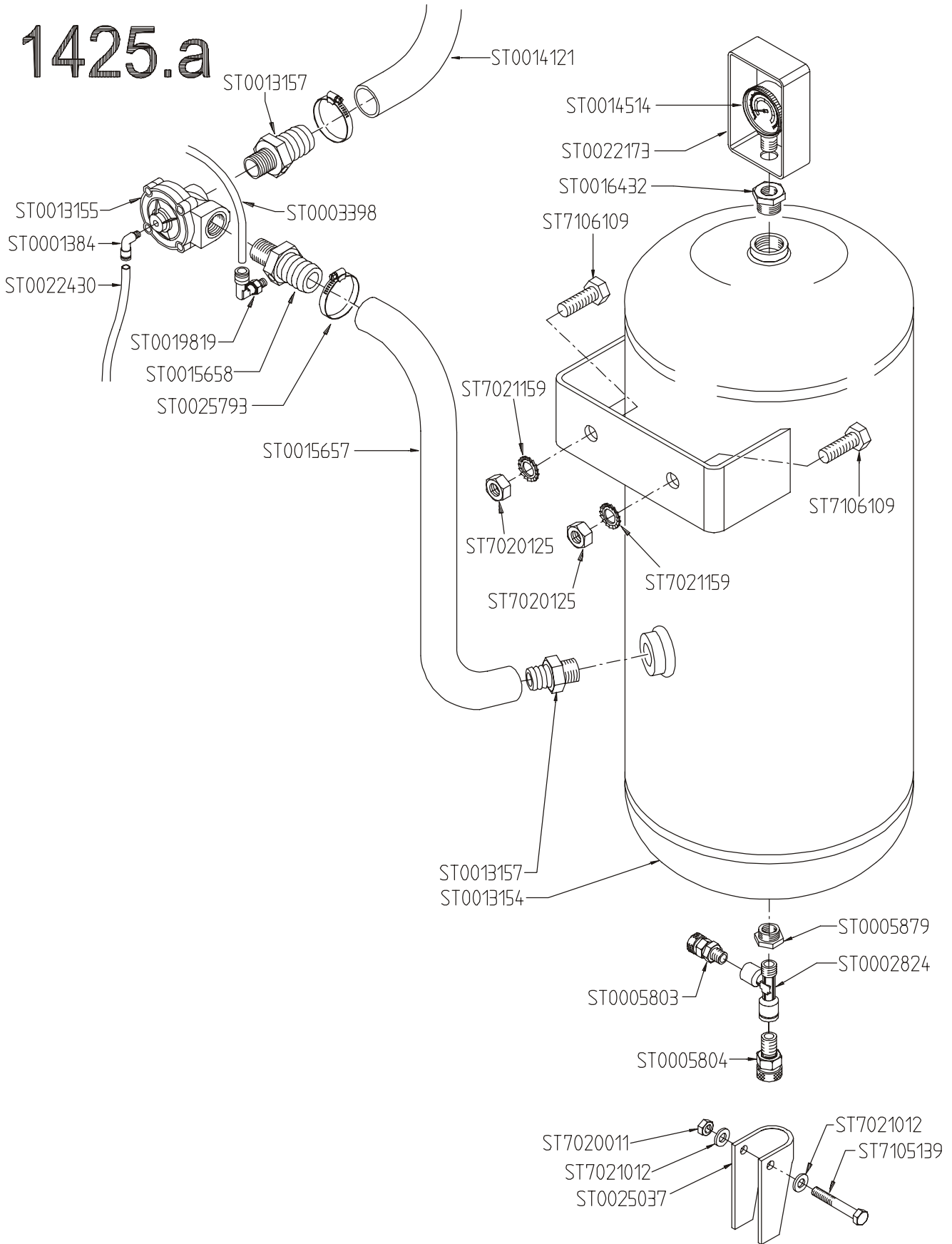
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ST4029115

03/2006

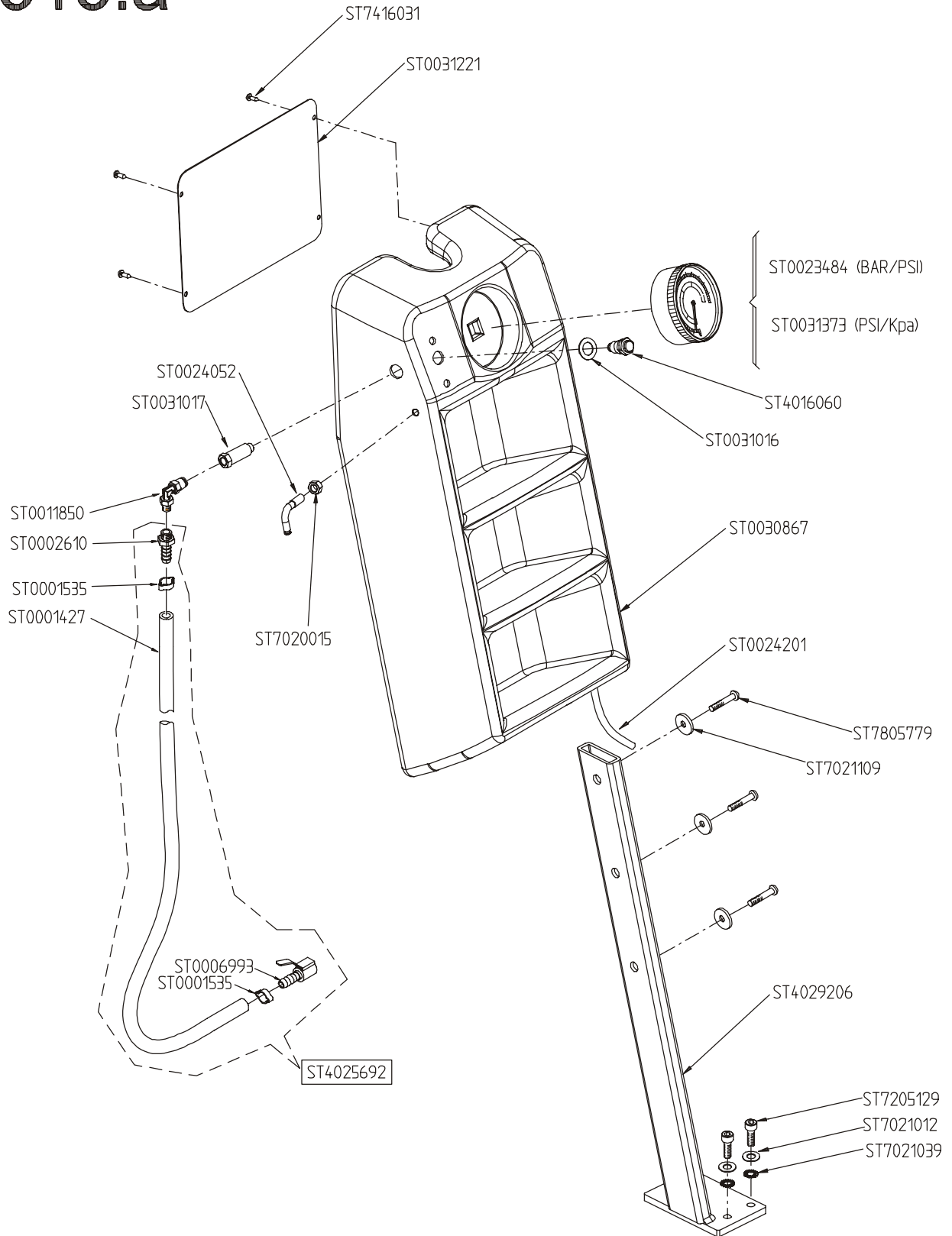
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170-hr-April-07

05/2005

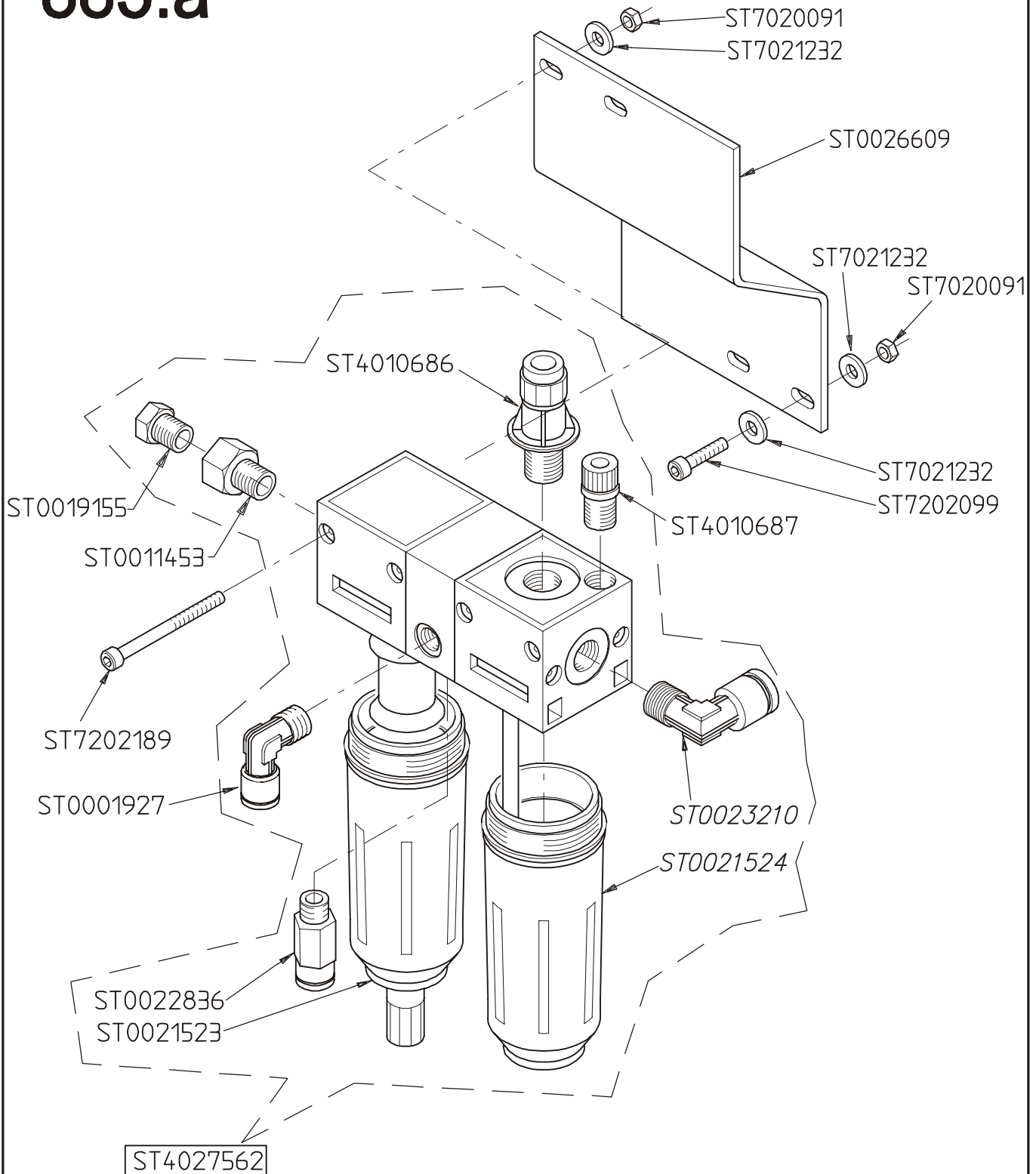
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170-h-April-07

09/2005

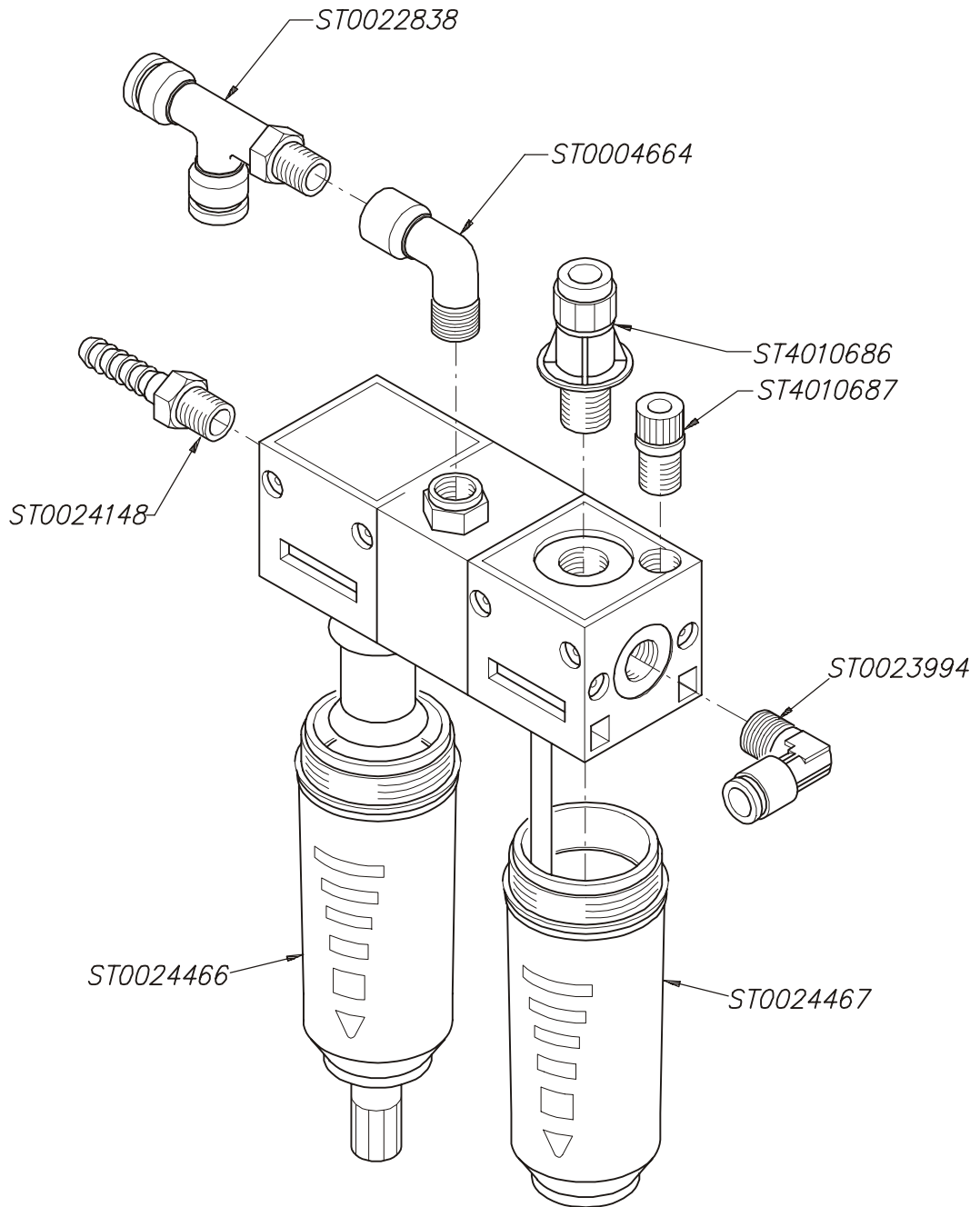
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170-hr-April-07

02/2004

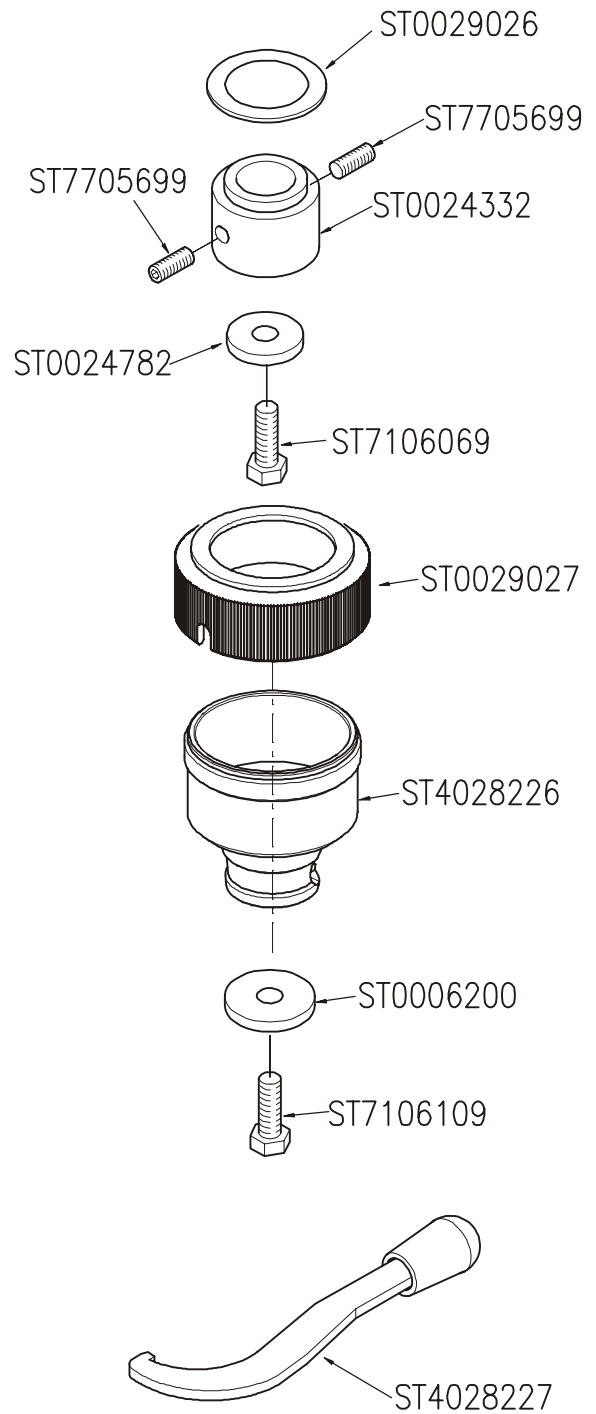
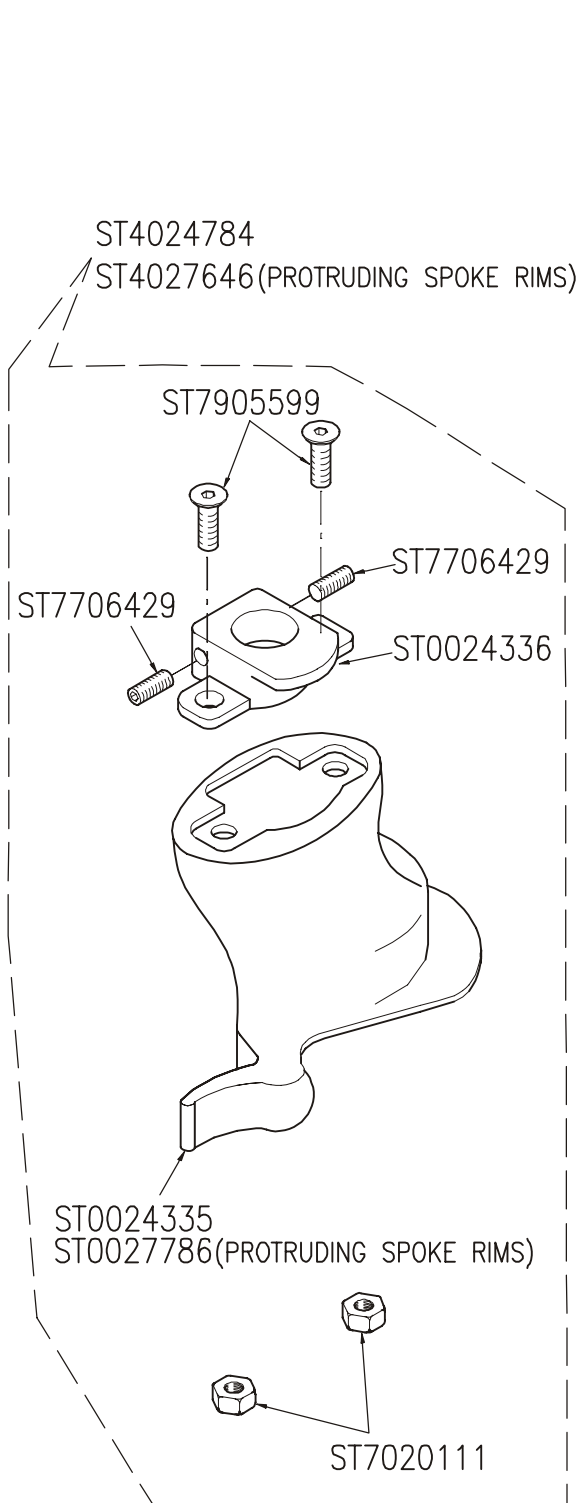
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ST4024364

06/99

1429



ST4028228
(PROTRUDING SPOKE RIMS) **ST4028229**

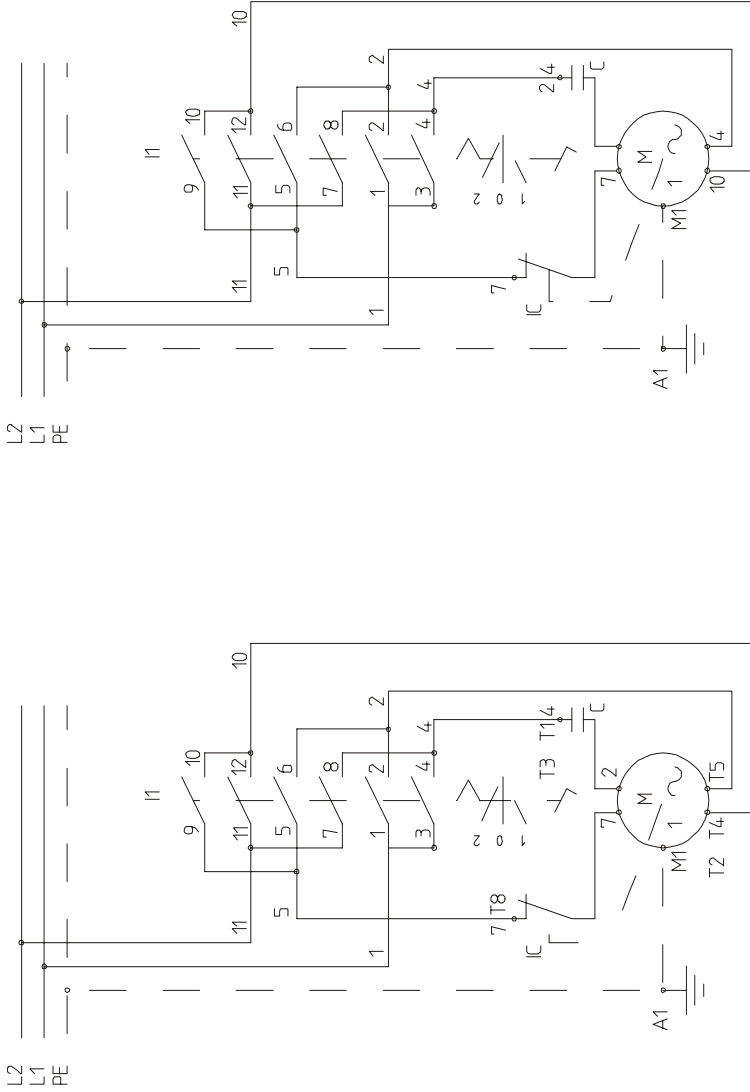
06/2004

170-hr-April-07

170-h-April-07

1ph-115V

3	9-10												
2	11-12												
1	5-6												
	7-8												
	1-2												
	3-4												
											1	0	2



SCHEMA COLLEGAMENTO INVERTITORE
 SCHEMA DE CONNECTION DE L'INVERSEUR
 INVERTER CONNECTION DIAGRAM
 WENDEGETRIEBE ANSCHLUSSPLAN

MOTORE LEESON
 MOTEUR LEESON
 MOTOR LEESON
 MOTOR LEESON

MOTORE AO SMITH
 MOTEUR AO SMITH
 MOTOR AO SMITH
 MOTOR AO SMITH

MODIFICA: 1) AGGIORNATO SCHEMA PER MOTORE LEESON / 13-05-99 / FL.
 2) AGGIUNTO SCHEMA PER MOTORE LEESON / 2001-03-12 / PRATZOLI

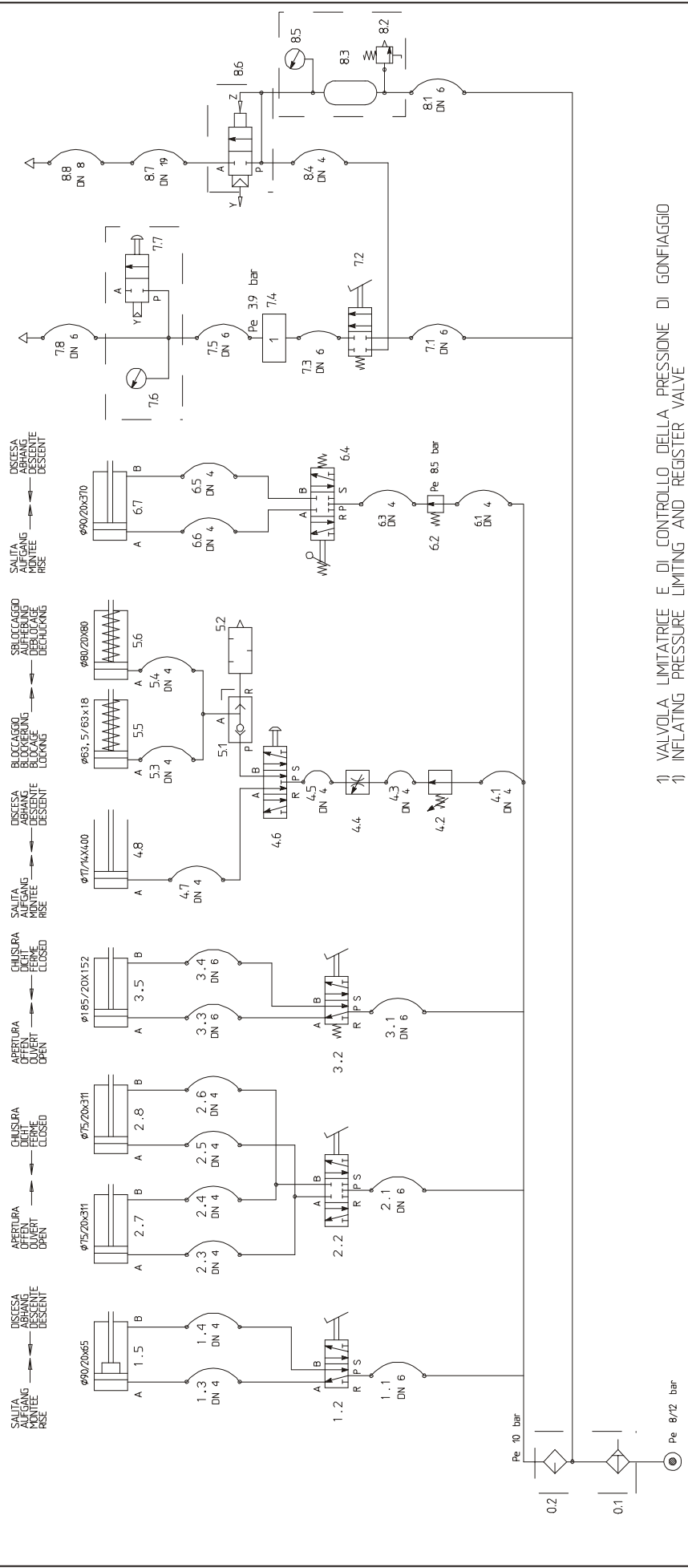
MATERIALE		STATO MATERIALE		DIMENSIONI		TRATTAMENTI		HRC	
TOLLERANZE QUOTE LIBERE JS 14 - js 14	SPUSS1 E RAGGI NON QUOTATI: 0.5 mm	PROGETTISTA	DISEGNATORE	DATA	DATA	0014449	HB		
ORIGINE:	FAMIGLIA	VISTO DIR. TECNICO:	SCALA	SOSTITUISCE IL N. DEL	SOSTITUITO DAL N.	02-11-92	Sh		
	874								
	PROGETTO	DESCRIZIONE	COD. SNAP-ON	REV.					
	3400	SCHEMA ELETTRICO MOTORE MONDIFASE AMERICANO	DIS. N.	0014449					

T ALLACCIAMENTO MORSETTIERA MOTORE
 T CONNECTION DES ETIAXX DU MOTEUR
 T MOTOR TERMINAL BOARD CONNECTION
 T MOTOR - KLEMMENBRETT ANSCHLUSS
 C CONDENSATEUR
 C INT. CENTRIFUGO
 IC INVERTITORE
 IC INT. CENTRIFUGO
 M1 MOTORE
 M1 MOTORE
 A1 CARCASSA
 CHASSIS

CAPACITOR
 SPINNING SWITCH
 REVERSING SWITCH
 MOTOR
 FRAME

KONDENSATOR
 SCHLEUDERSCHALTER
 WENDESCHALTER
 MOTOR
 GEHAUSE

- 0
 - + ROLLTORE FILTER
 - + KERRATOR FILTER
 - + REDUCTEUR FILTER
 - + REDUCER FILTER
- 1
 - BALZTABLE KERRARE BASILLANTE TILTING
 - Z 27
 - Z 15
- 2
 - BLOCCAGGIO CERCHI BLOKKEUNG FELGEN BLOKAGE JANTES LOCKING RIMS
 - Z 28
 - Z 21
- 3
 - STALLONATORE ABRUECKSCHAFEL METALLOEUF BEAD BREAKER
 - Z 35
- 4
 - POSIZIONE UTENSILE WERKZEUGSTELLUNG POSITION DE LOUILLAGE TOOL POSITIONING
 - Z 48
- 5
 - BLOCCAGGIO BRACCIO BLOKKEUNG AUSLEGER BLOKAGE BRAS ARM LOCKING
 - Z 55
 - Z 56
- 6
 - ATTREZZO SMONTAGGIO DEMOUNTING TOOL OUTIL POUR DEMONTER DEMONTAGE GERAET
 - Z 67
- 7
 - PNZA GONFIAGGIO FULLPSTOLE PISTOLE DE GONFLAGE THE GAUGE
- 8
 - GONFIARELESS SCH AUFLUESSFULLVERRICHTUNG GONFLAGE TUBELESS BEAD SEATER



1) VALVOLA LIMITATRICE E DI CONTROLLO DELLA PRESSIONE DI GONFIAGGIO
 1) INFLATING PRESSURE LIMITING AND REGISTER VALVE

GRUPPO BLATT GROUP PAGE	Nr. PAGINE V. BLATT Nr. DE PAGES Nr. OF PAGES	1	2
CLIENTE BESTELLER CLIENT CUSTOMER	Nr. ORDINE COMMANDE Nr. P. D. NUMBER		
FIRMA GEZ. SIGNATURE	DATA DATUM DATE		
MIROTTI C.	2004/06/15		
CONSTRUITO IN FABRIKAT IN FABRIQUE EN ITALY	TIPO MODELLE MODEL	SOE	
CODICE MACCHINA INVENTAR Nr. MACHINE REF. CODE MACHINE	VISTO GEPRÜFT CONTROLÉ PAR TESTED BY		
SCHEMA PNEUMATICO EHP SYSTEM 5 SCHEMA PNEUMATISCHEN EHP SYSTEM 5 SCHEMA PNEUMATIQUE EHP SYSTEM 5	DATA DATUM DATE		
MODIFICA ÄNDERUNG MODIFICATION CHANGE	DATA DATUM DATE		
Nr.	FAMIGLIA CODE	0030404	

52	1	SLENZIATORE SILENCER SCHALLDÄMPFER		GENERAL CONTROL	88 86	1	TUBO FLESSIBILE SCHLAUCH TUYAU FLEXIBLE		DEALCARBUR VP. 10 BAR	MANULI
51	1	VALVOLA A SCARAPENTO RAPIDO RAPID SHUT-OFF VALVE SCHNELLENTWURFVENTIL		KPM	87	1	VALVOLA A SCARAPENTO RAPIDO RAPID SHUT-OFF VALVE SCHNELLENTWURFVENTIL		1" AF 25100	KPM
48	1	CILINDRO A SEMPLICE EFFETTO EINFACH WIRKENDE ZYLINDER VERIN A SIMPLE EFFECT CYLINDER AT SIMPLE EFFECT		GS	85	1	MANOMETRO MANOMETER			AIREX
46	1	VALVOLA A 5 VIE FUNFSEITIGE VENTIL VANNE A 5 VOIES FIVEWAY VALVE		GS	83	1	SERBATOIO TANK TANK			GS
44	1	REGOLAZIONE VALVOLA REGULATOR VALVE REGULATEUR DE DEBIT GESCHALLETES STROMGELVENTIL	RFB-382 RFB-16	CAMOZZI AZ PNEUMATICA	82	1	VALVOLA DI SICUREZZA SAFETY VALVE SOUS-PAPE DE SURETE SAFETY VALVE			STIMA
42	1	RIDOTTORE REDUKTOR REDUKTEUR	R 1/4" 040 12 R	STAMPOTECNICA	81 84 86 87	1 4	TUBO FLESSIBILE SCHLAUCH TUYAU FLEXIBLE		IDEAL W.P. 20 BAR ISO R 1307	MAZZER MAT. PLASTICHE
41	1	TUBO FLESSIBILE SCHLAUCH TUYAU FLEXIBLE		MAZZER MAT. PLASTICHE	78	1	TUBO FLESSIBILE SCHLAUCH TUYAU FLEXIBLE			MANULI
43	1	TUBO FLESSIBILE SCHLAUCH TUYAU FLEXIBLE		MAZZER MAT. PLASTICHE	77	1	VALVOLA A 2 VIE ZWEISEITIGE VENTIL VANNE A 2 VOIES TWOWAY VALVE			GS
35	1	CILINDRO A DOPPIO EFFETTO DOPPELWIRKENDE ZYLINDER VERIN A DOUBLE EFFECT CYLINDER AT DOUBLE EFFECT		GS	77	1	MANOMETRO MANOMETER			MIKA O GAV
32	1	VALVOLA A 5 VIE FUNFSEITIGE VENTIL VANNE A 5 VOIES FIVEWAY VALVE		GS	76	1	MANOMETRO MANOMETER			GS
31	1	TUBO FLESSIBILE SCHLAUCH TUYAU FLEXIBLE		MAZZER MAT. PLASTICHE	74	1	AR CONTROL			GS
33	1	TUBO FLESSIBILE SCHLAUCH TUYAU FLEXIBLE		MAZZER MAT. PLASTICHE	72	1	VALVOLA A 4 VIE VIERSEITIGE VENTIL VANNE A 4 VOIES FOURWAY VALVE			GS
34	1	TUBO FLESSIBILE SCHLAUCH TUYAU FLEXIBLE		MAZZER MAT. PLASTICHE	71 73 75	1 1 1	TUBO FLESSIBILE SCHLAUCH TUYAU FLEXIBLE			MAZZER MAT. PLASTICHE
27	1	CILINDRO A DOPPIO EFFETTO DOPPELWIRKENDE ZYLINDER VERIN A DOUBLE EFFECT CYLINDER AT DOUBLE EFFECT		GS	67	1	CILINDRO A DOPPIO EFFETTO DOPPELWIRKENDE ZYLINDER VERIN A DOUBLE EFFECT CLINDER AT DOUBLE EFFECT			GS
22	1	VALVOLA A 5 VIE FUNFSEITIGE VENTIL VANNE A 5 VOIES FIVEWAY VALVE		MAZZER MAT. PLASTICHE	67	1	VALVOLA A 5 VIE FUNFSEITIGE VENTIL VANNE A 5 VOIES FIVEWAY VALVE			GS
21	1	TUBO FLESSIBILE SCHLAUCH TUYAU FLEXIBLE		MAZZER MAT. PLASTICHE	64	1	VALVOLA A 5 VIE FUNFSEITIGE VENTIL VANNE A 5 VOIES FIVEWAY VALVE		AZ 5213C M.90	AZ PNEUMATICA
26	1	TUBO FLESSIBILE SCHLAUCH TUYAU FLEXIBLE		MAZZER MAT. PLASTICHE	62	1	RIDOTTORE VALVOLA REDUKTOR VENTIL REDUKTEUR DE PRESSION DRUCKREGELVENTIL		R 1/4"	STAMPOTECNICA
25	1	CILINDRO A DOPPIO EFFETTO DOPPELWIRKENDE ZYLINDER VERIN A DOUBLE EFFECT CYLINDER AT DOUBLE EFFECT		MAZZER MAT. PLASTICHE	61 63 65 66	1 1 1 1	TUBO FLESSIBILE SCHLAUCH TUYAU FLEXIBLE			MAZZER MAT. PLASTICHE
15	1	CILINDRO A DOPPIO EFFETTO DOPPELWIRKENDE ZYLINDER VERIN A DOUBLE EFFECT CYLINDER AT DOUBLE EFFECT		MAZZER MAT. PLASTICHE	55	1	CILINDRO A SEMPLICE EFFETTO EINFACH WIRKENDE ZYLINDER VERIN A SIMPLE EFFECT CYLINDER AT SIMPLE EFFECT			GS
12	1	VALVOLA A 5 VIE FUNFSEITIGE VENTIL VANNE A 5 VOIES FIVEWAY VALVE	L 1/4" 040 PE	STAMPOTECNICA	53 54	1	TUBO FLESSIBILE SCHLAUCH TUYAU FLEXIBLE			MAZZER MAT. PLASTICHE
11	1	TUBO FLESSIBILE SCHLAUCH TUYAU FLEXIBLE		MAZZER MAT. PLASTICHE	53 54	1	TUBO FLESSIBILE SCHLAUCH TUYAU FLEXIBLE			MAZZER MAT. PLASTICHE
10	1	LUBRIFICATORE SCHMERTSMORICHUNG LUBRIFICATOR		STAMPOTECNICA	53 54	1	TUBO FLESSIBILE SCHLAUCH TUYAU FLEXIBLE			MAZZER MAT. PLASTICHE
02	1	ELITRO FILTER FILTER	FR 1/4"	STAMPOTECNICA	53 54	1	TUBO FLESSIBILE SCHLAUCH TUYAU FLEXIBLE			MAZZER MAT. PLASTICHE
01	1	ELITRO FILTER FILTER		STAMPOTECNICA	53 54	1	TUBO FLESSIBILE SCHLAUCH TUYAU FLEXIBLE			MAZZER MAT. PLASTICHE
POS.	0. TA' STUCK O. TE. Q. TY	DENOMINAZIONE BENENNUNG DESCRIPTION	SIGLA E NORMA TYP- UND NORMENBEZEICHNUNG REF. ET NORMATIVE REF. AND NORRY	PRODUTTORE/FORNITORE HERSTELLER/LIEFERANT PRODUCTEUR/FURNISS. PRODUCER /SUPPLIER	POS. STUCK O. TE. Q. TY	0. TA' STUCK O. TE. Q. TY	DENOVINAZIONE BENENNUNG DESCRIPTION	STIGLA E NORMA TYP- UND NORMENBEZEICHNUNG REF. ET NORMATIVE REF. AND NORRY		PRODUTTORE/FORNITORE HERSTELLER/LIEFERANT PRODUCTEUR/FURNISS. PRODUCER /SUPPLIER
				FIRMA GEZ. SIGNATURE MIROTTI C.			CLIENTE BESTELLER CLIENT			PAGINA N°. PAGINE BLATT N°. DE PAGES PAGE N°. OF PAGES
				DATA DATUM DATE 2004/11/05			NC. ORDINE AUFTRAG-NR. P. D. NUMBER			2
				TIPO TYP MODELE MODEL SOE			LISTA COMPONENTI PREMIATI BP SYSTEM 5 LISTE BESTANDTEILE PREMIATES BP SYSTEM 5 LISTE OF PREMIATE COMPONENTS BP SYSTEM 5			
				CONTRUITO IN FABRIQUE EN ITALY			VISTO CONTROLLE PAR TESTED BY			
				DATA DATUM DATE						
				MODIFICA AENDERUNG MODIFICATION CHANGE						
Nr.										0030404



®

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