

EHP System IV E  
High Performance Tire Changer  
Spare Parts

U P D A T I N G      G U I D E

|  |   |
|--|---|
| From <b>Revision C:</b> <u>June 2004</u><br>TABLE 632 on page 18 and<br>TABLE 885 on page 20<br>AIR HOSE DIAGRAM on page 22  | Has been replaced,<br><br>Has been removed, |
| TABLE 626.a  |   |
| From <b>Revision D:</b> <u>July 2004</u><br>TABLE 1091 with 1091.a and<br>TABLE 1230 with 1230.a and<br>TABLE 629 with 629.a   | Has been replaced,                          |
| From <b>Revision E:</b> <u>March 2005</u><br>TABLE 1091.a with 1091.b,<br>TABLE 629.a with 883.a.<br>TABLE 591 with 591.b.   | Has been replaced,                          |
| From <b>Revision F:</b> <u>Oct. 2005</u><br>TABLE 1093.a with 1093.b, PCN: 05G0093<br>TABLE 1229 with 1229.a, PCN: 05G0081 + 05G0093<br>TABLE 633.b with 633.c, PCN: 05G0062<br>TABLE 824.a with 1507, PCN: 05G0062<br>TABLE 642 with 1509, PCN: 05G0062<br>TABLE 632.a with 632.b, PCN: 05G0170 | Has been replaced,                          |
| From <b>Revision G:</b> <u>May 2006</u><br>TABLE 1507 with 1507.b (PCN:05G0188+06G0031)<br>TABLE 1509 with 1509.b (PCN:06G0023+06G0031)<br>TABLE 591.b with 591.c (PCN:06G0030)  | Has been replaced,                          |
| From <b>Revision H:</b> <u>September 2006</u><br>TABLE 1229.a with 1229.b (PCN:06G0093)<br>TABLE 1093.b with 1093.c (PCN:06G0113)  | Has been replaced,                          |
| From <b>Revision H1:</b> <u>October 2006</u><br>TABLE 1229.b      Uncorrected code replaced  | Has been replaced,                          |
| From <b>Revision I:</b>  | <u>April 2007</u>                           |
| TABLE <b>1093.d</b> replace <i>TABLE 1093.c</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**



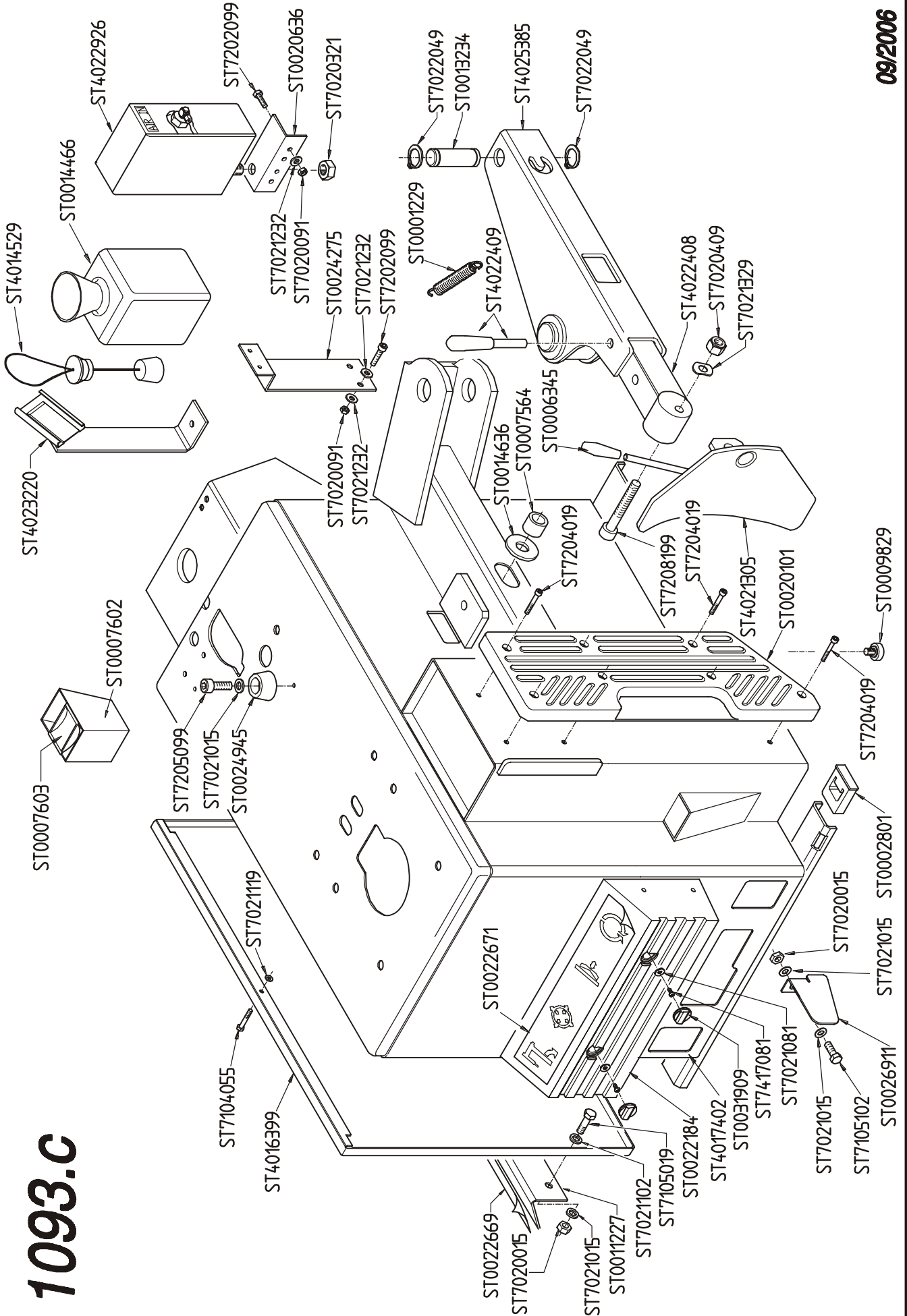
- **ON ORDER SPECIFY:** type of machine and serial number item code and quantity.
- **EN CADA PEDIDO HAY QUE ESPECIFICAR:** el tipo de máquina y su número de matrícula, el número de código de la pieza requerida y su cantidad.
- **BEI AUFTRAGSERTEILUNG ANZUGEBEN:** Maschinentype, Serinnummer, Artikel-Code, 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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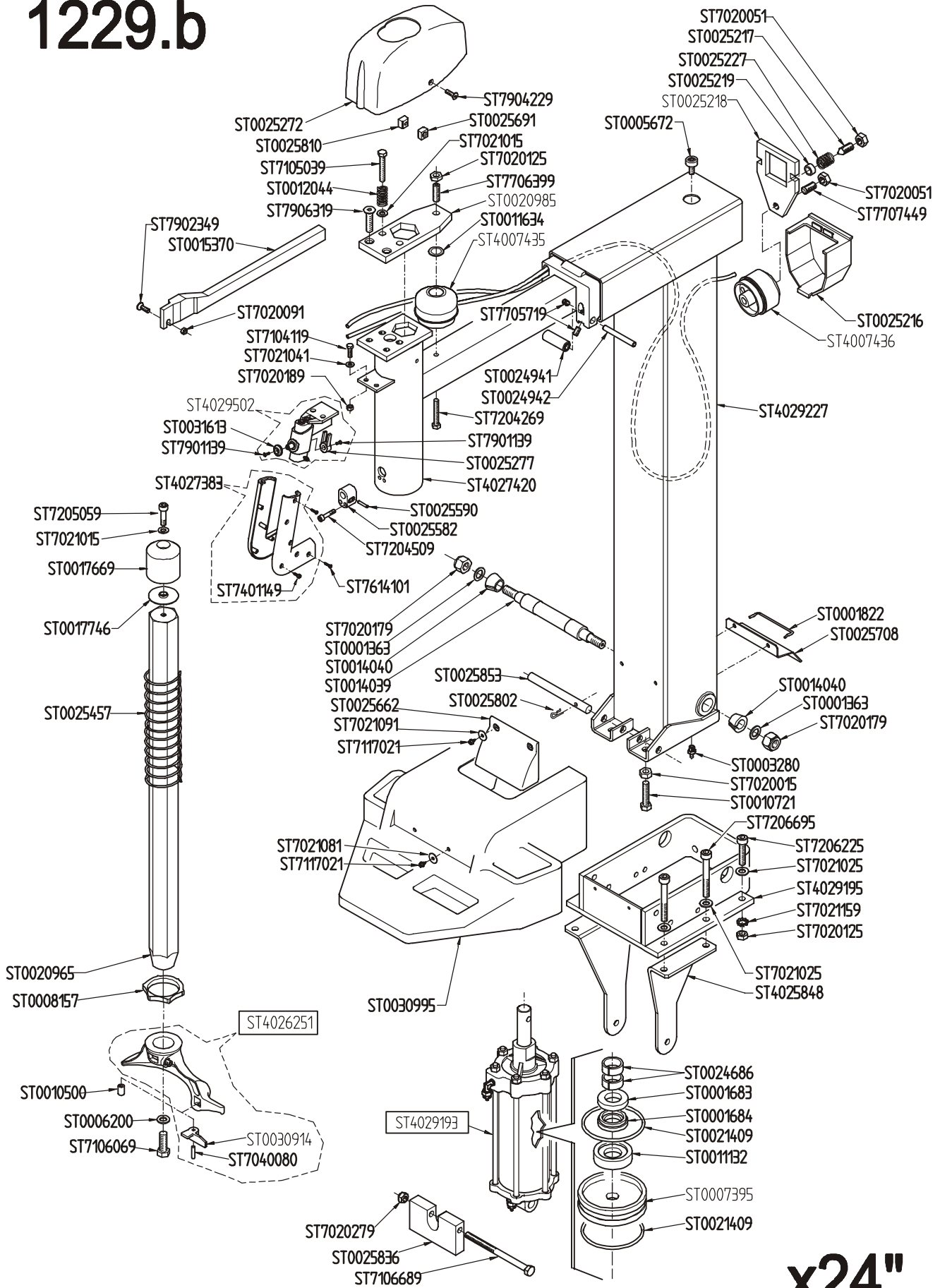
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# 1093.C



098-1-April-07

# 1229.b

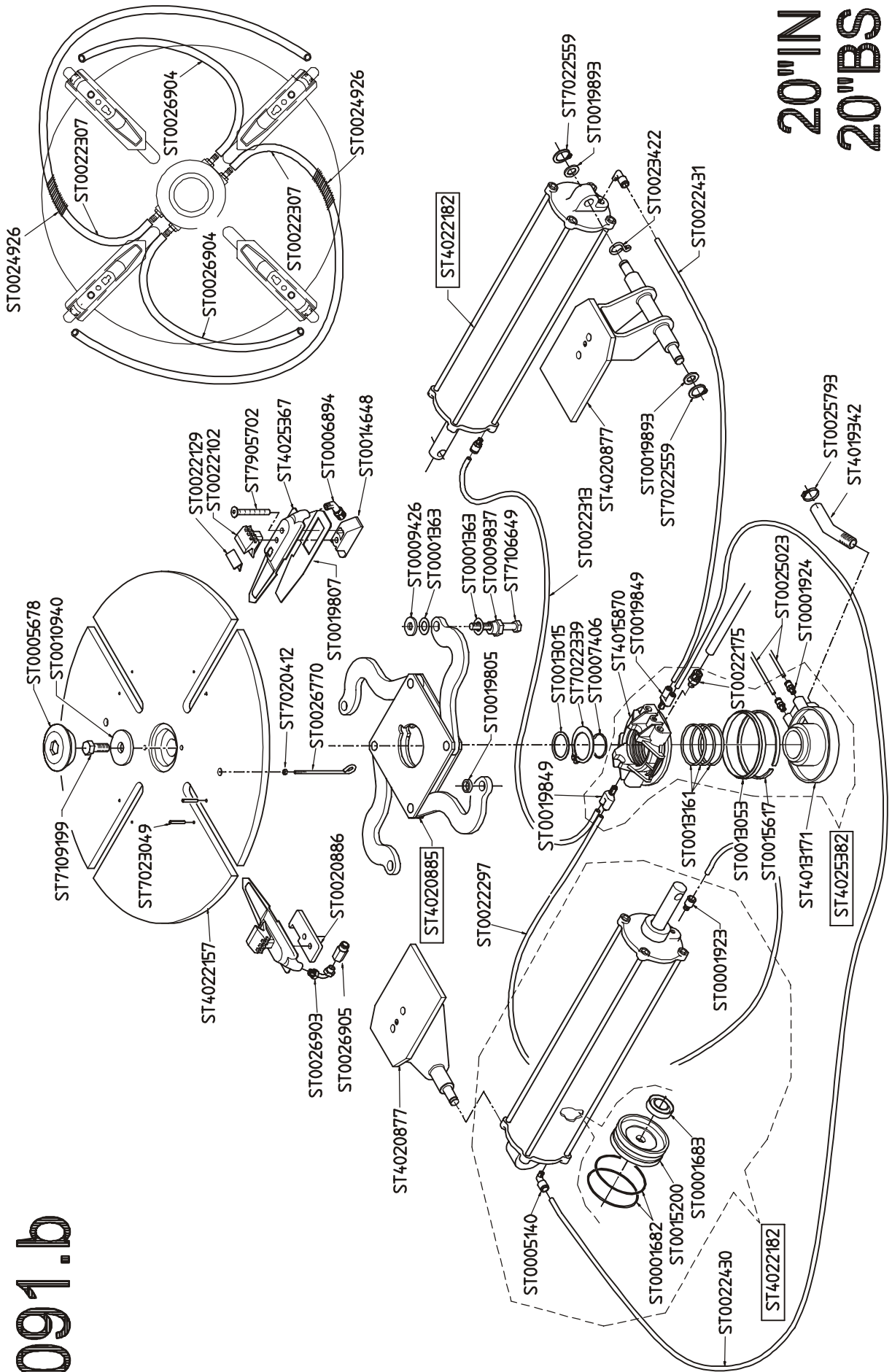


098-L-April-07

**x24"**  
**06/2006**

# 1091.b

098-1-April-07

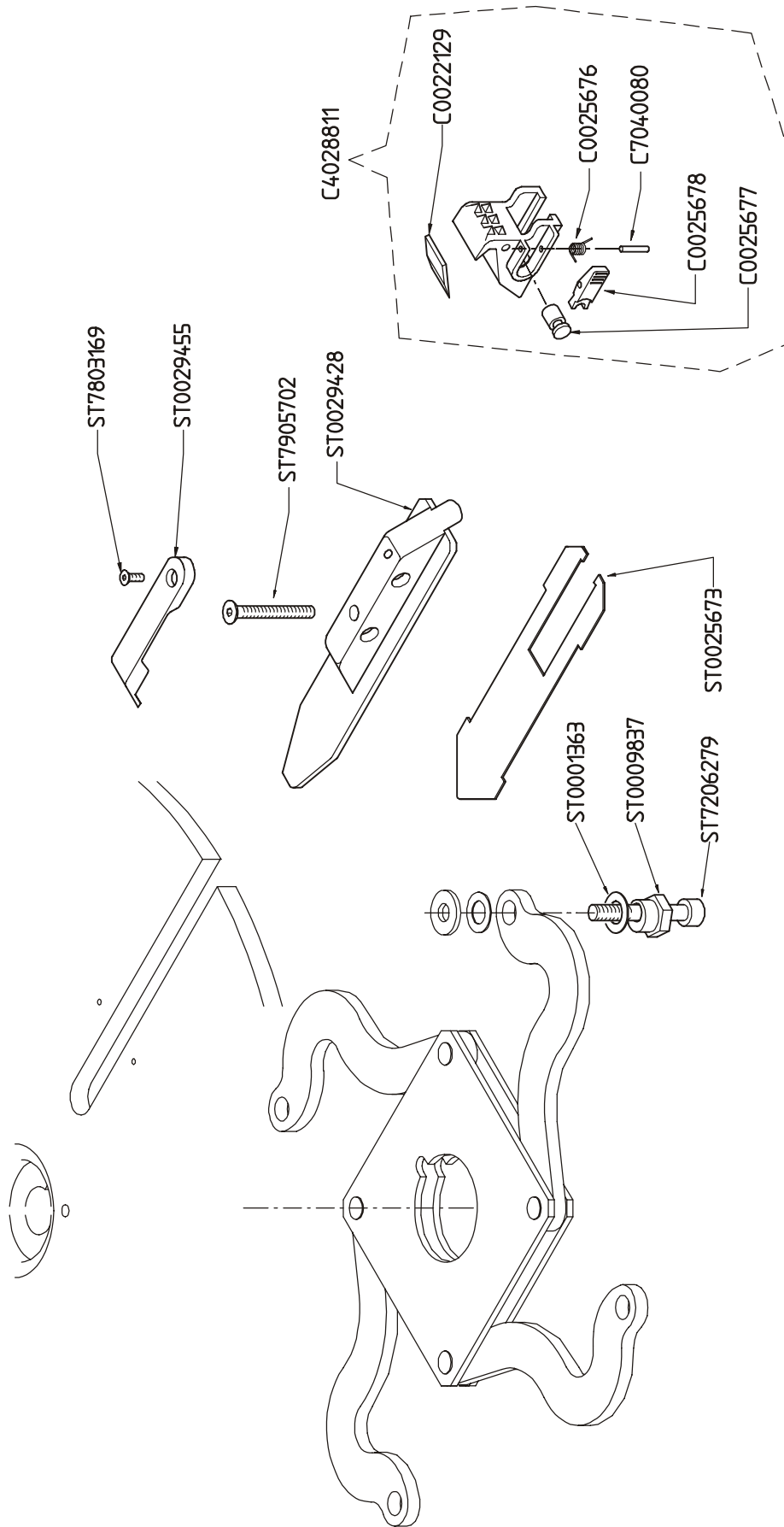


## 20"IN 20"BS

01/2005



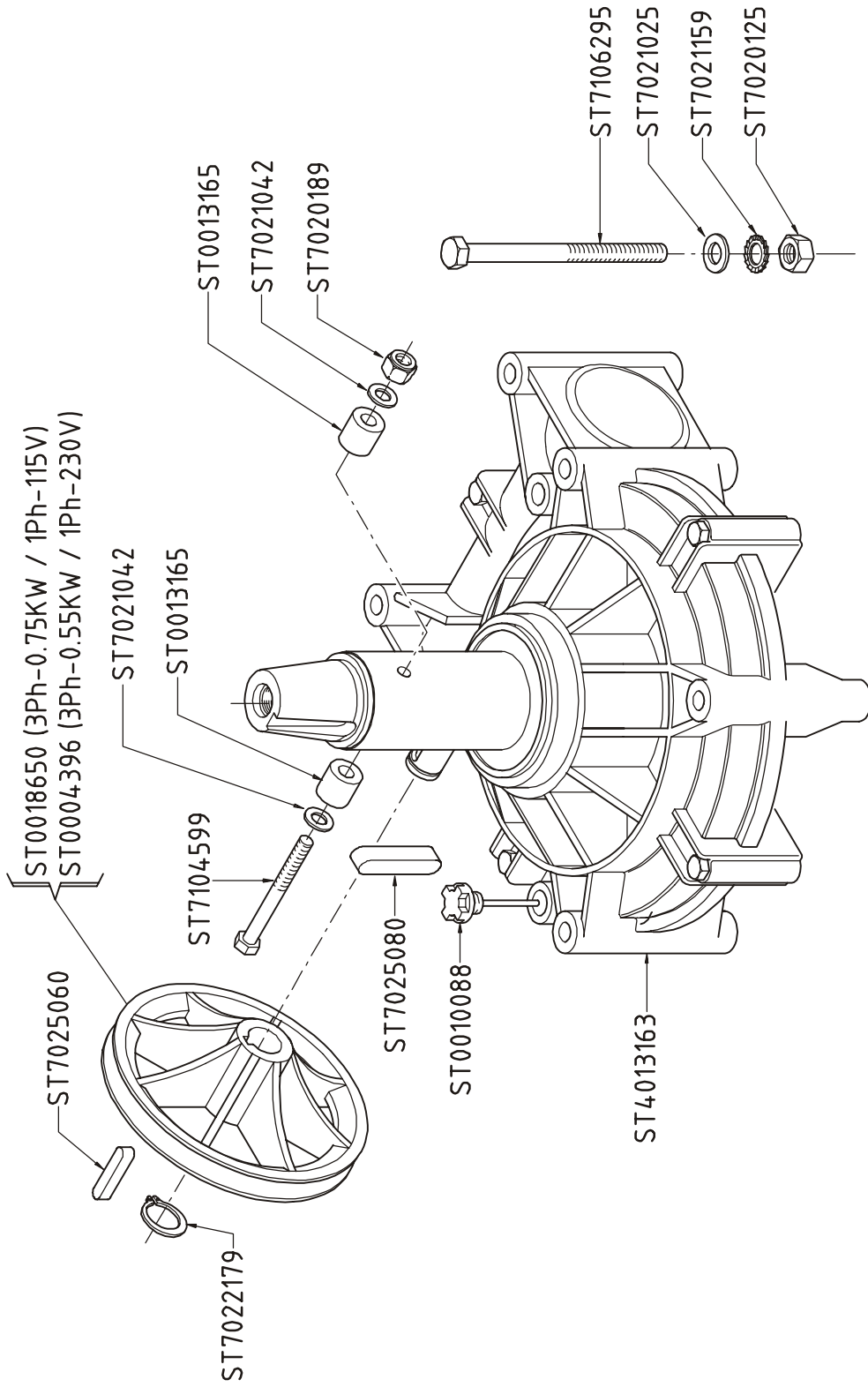
# 1230.a



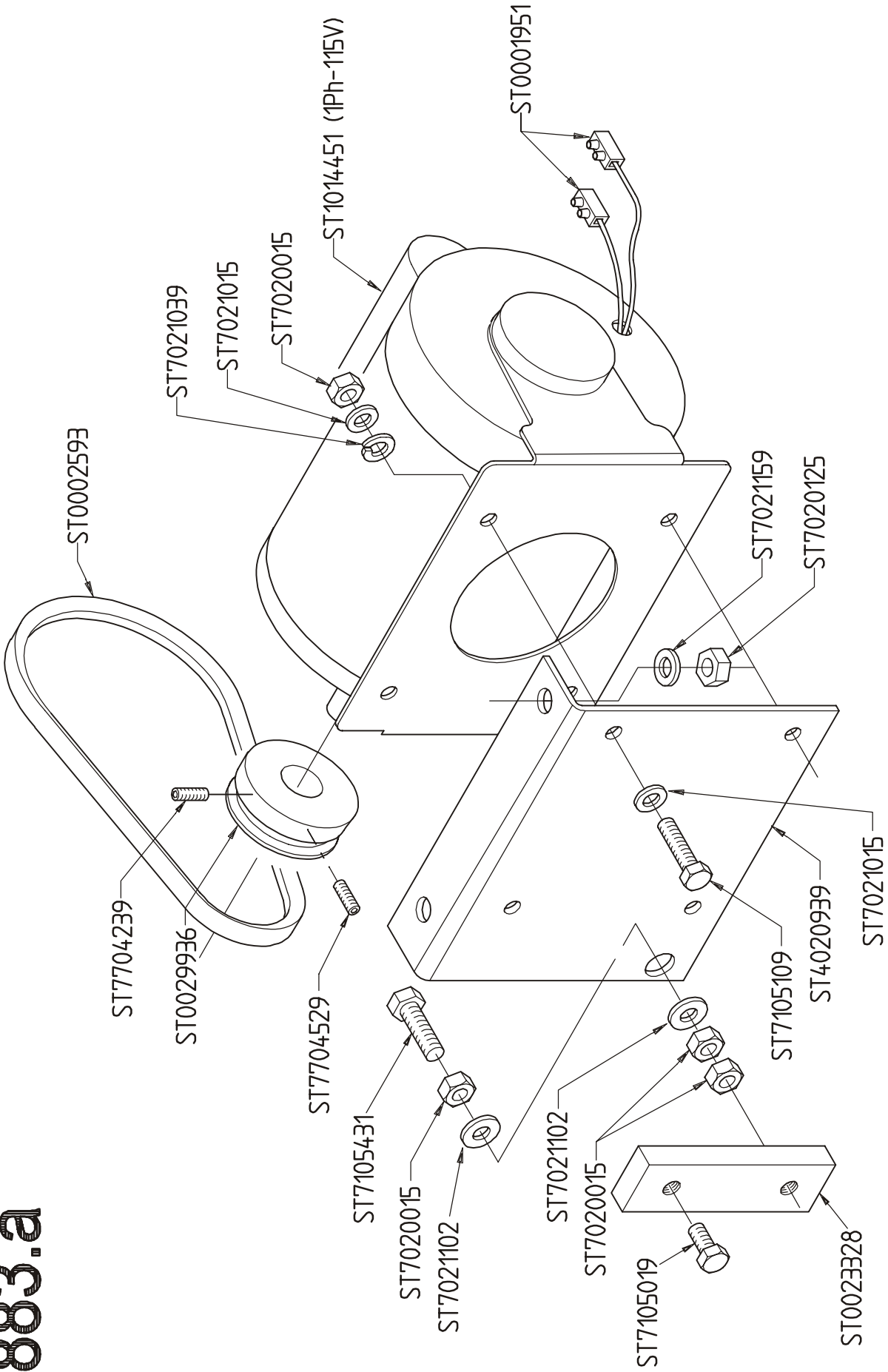


627

098-1-April-07

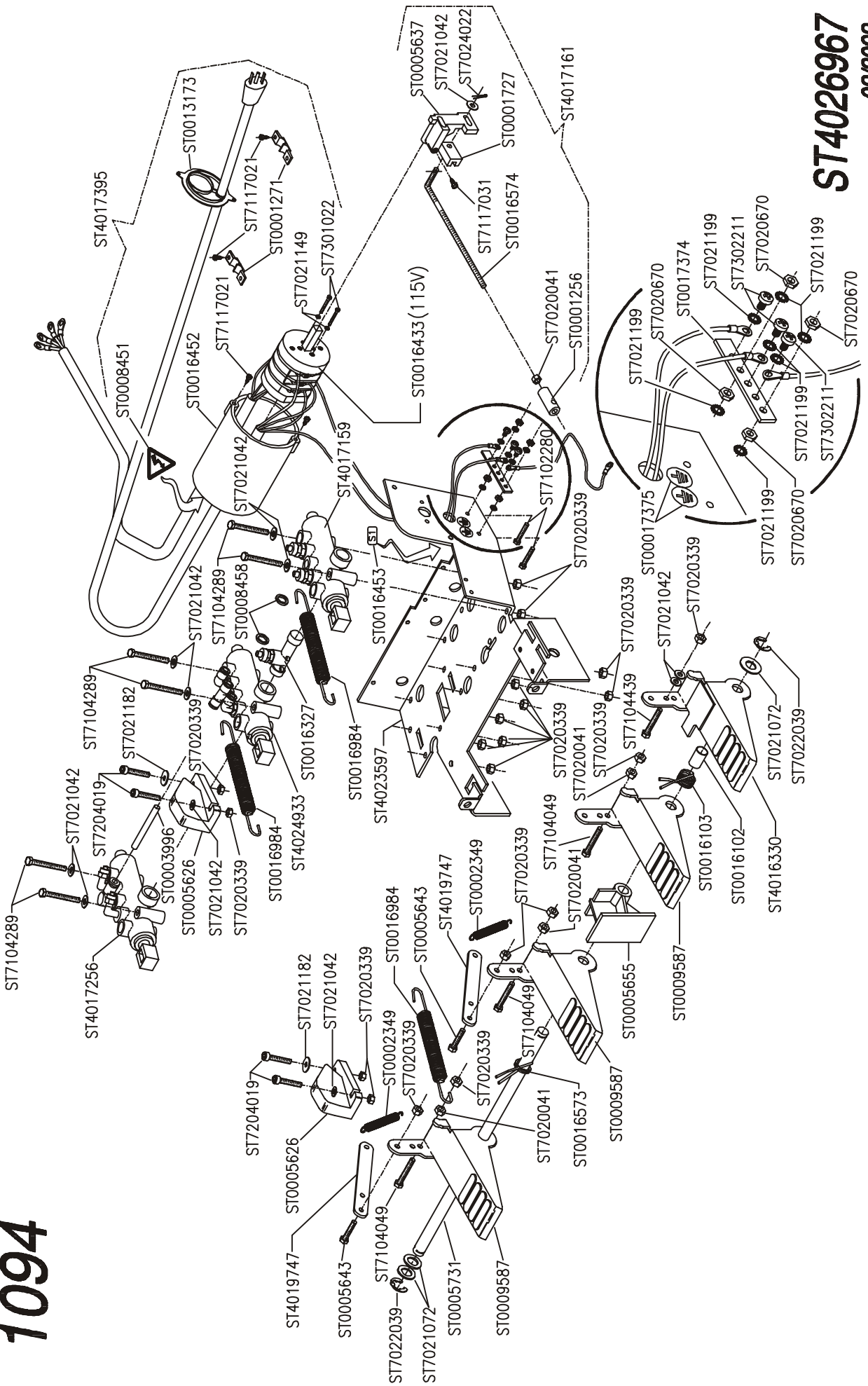


# 883.a



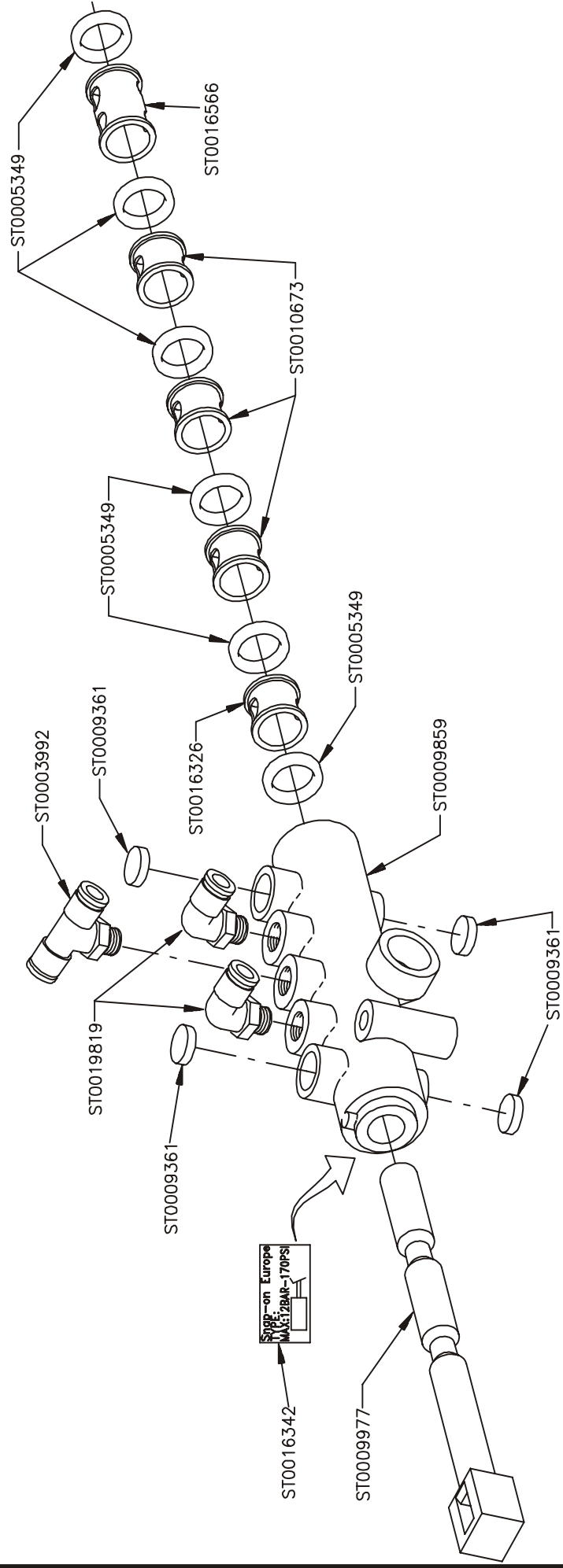
**ST4026967**  
02/2002

**1094**



098-1-April-07

1095

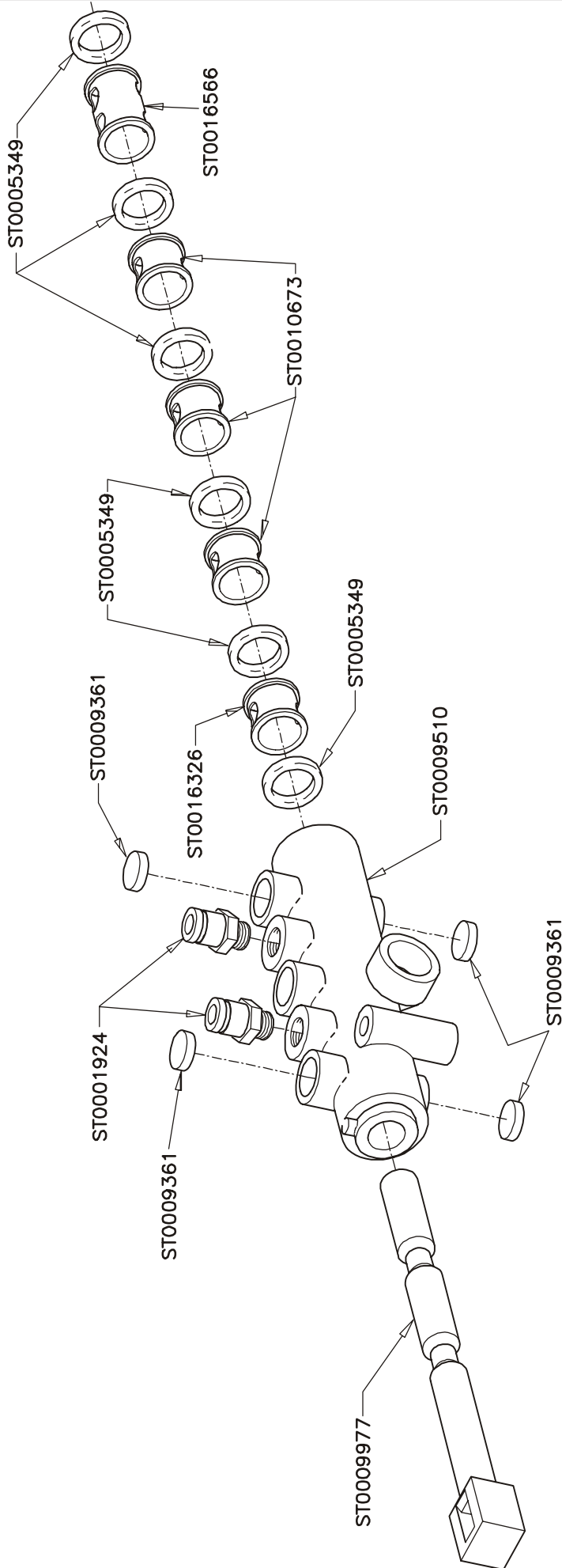


**ST4024933**

02/2002

098-1-April-07

639



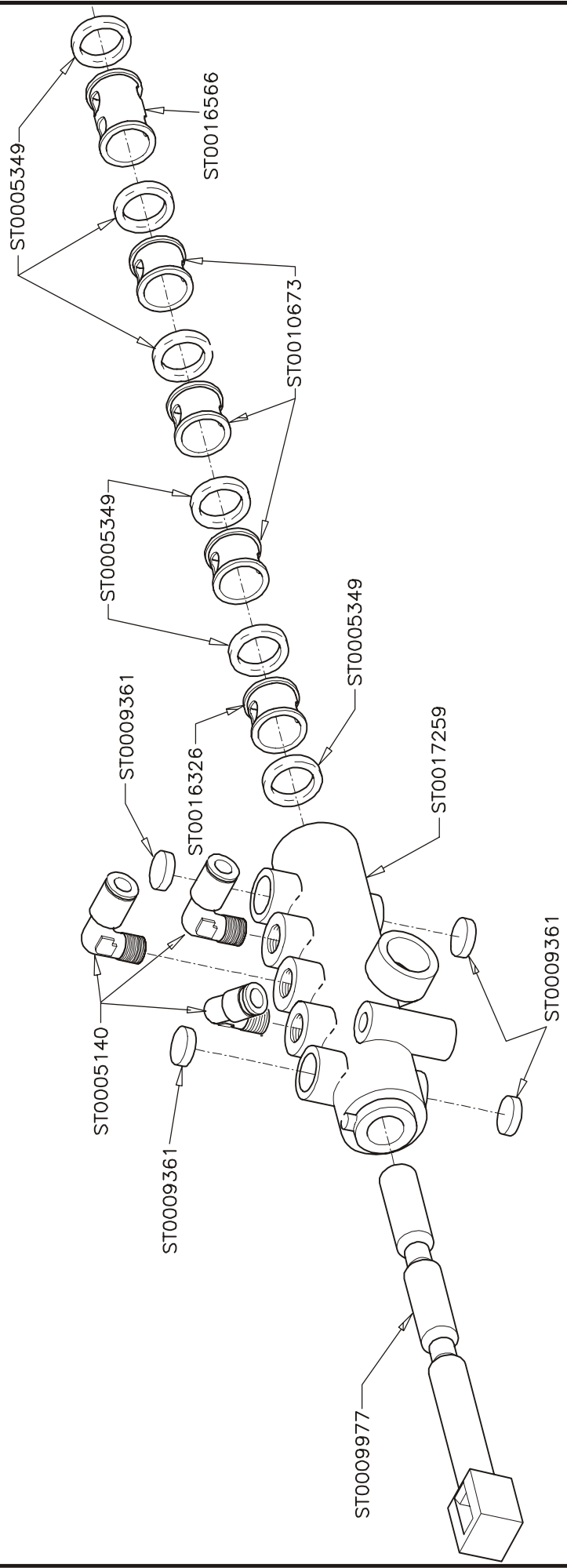
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09/97

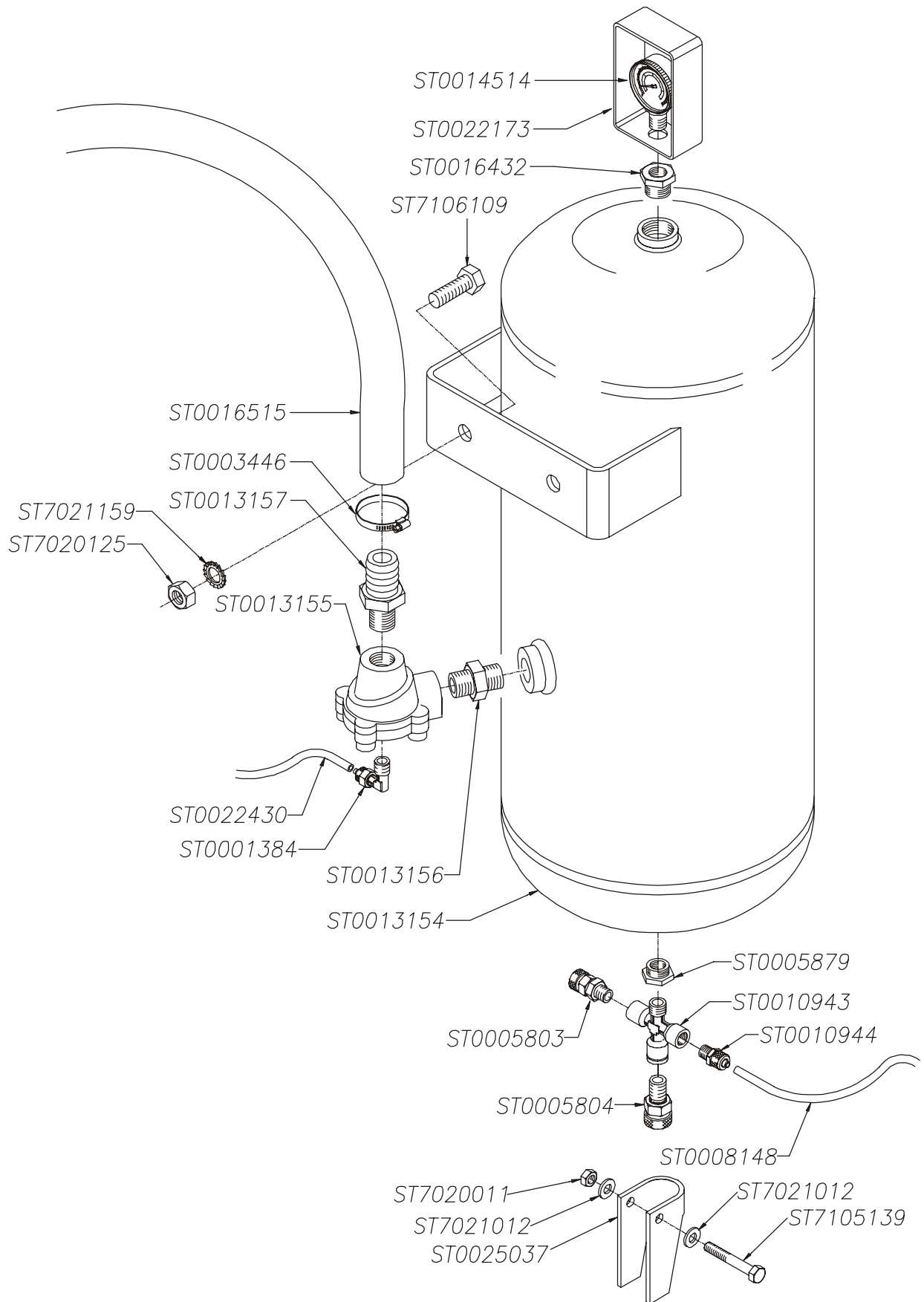
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09/97

640



# 633.c



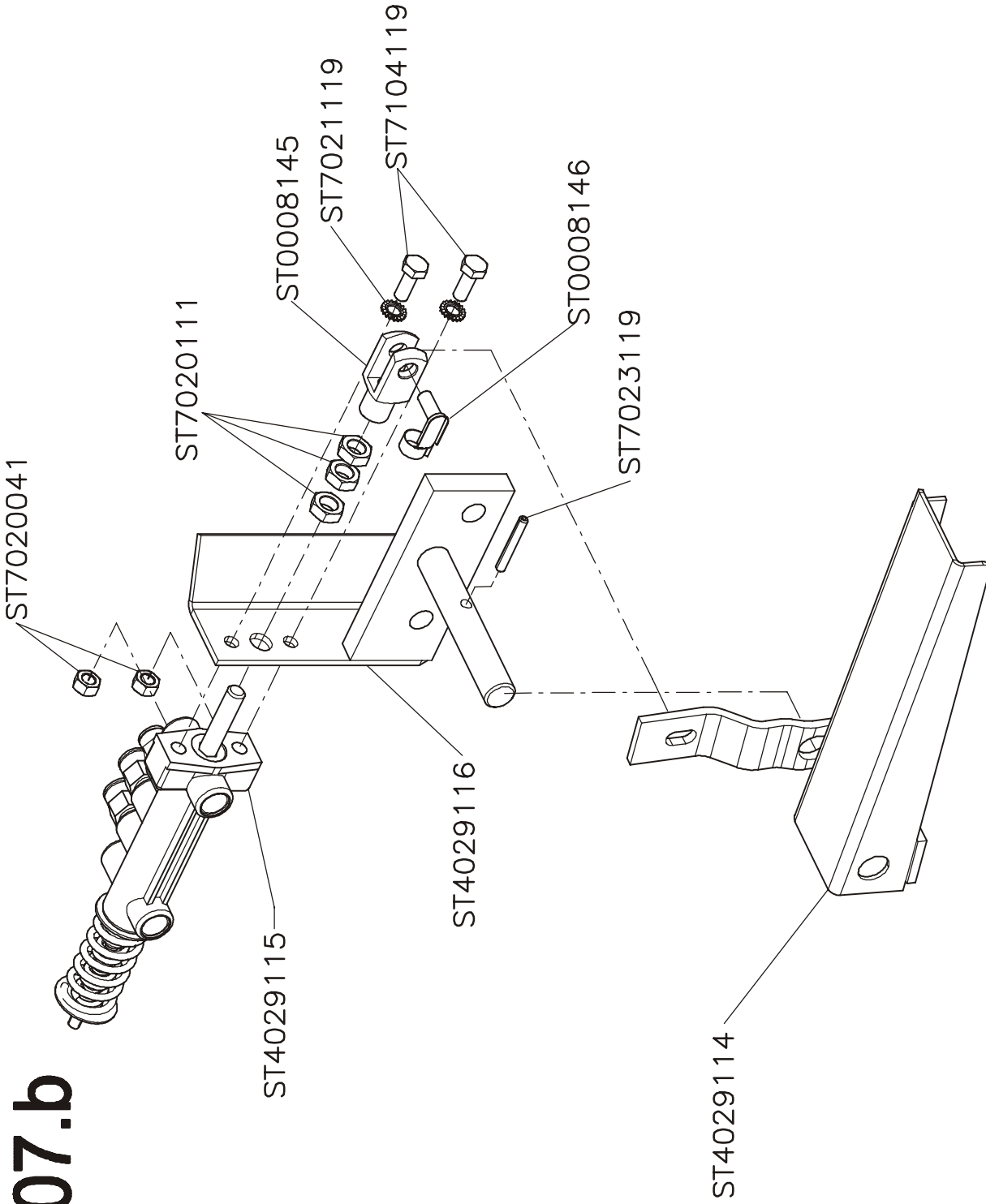
098-1-April-07

04/2005



# ST4029117

03/2006

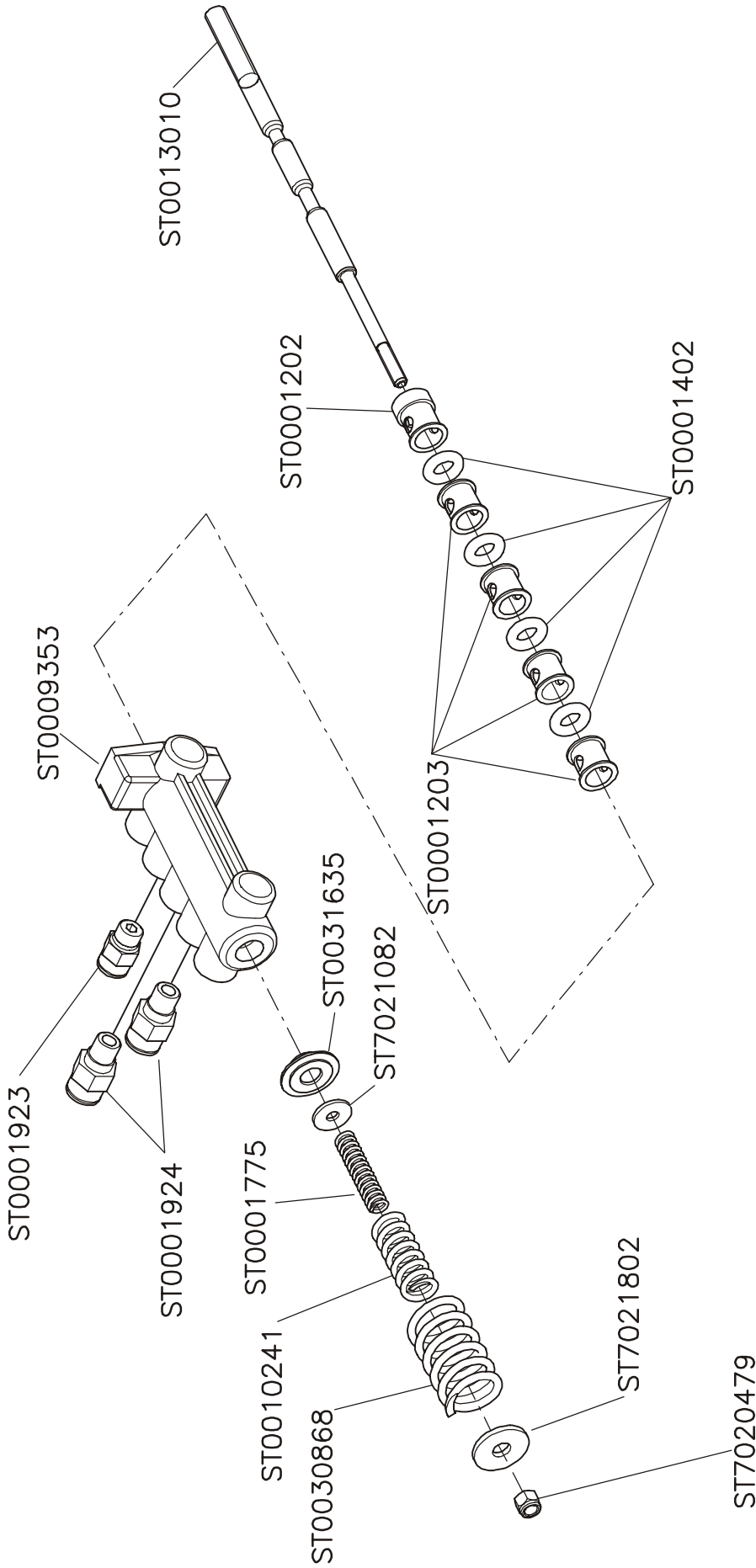


# 1507.b

098-I-April-07

098-1-April-07

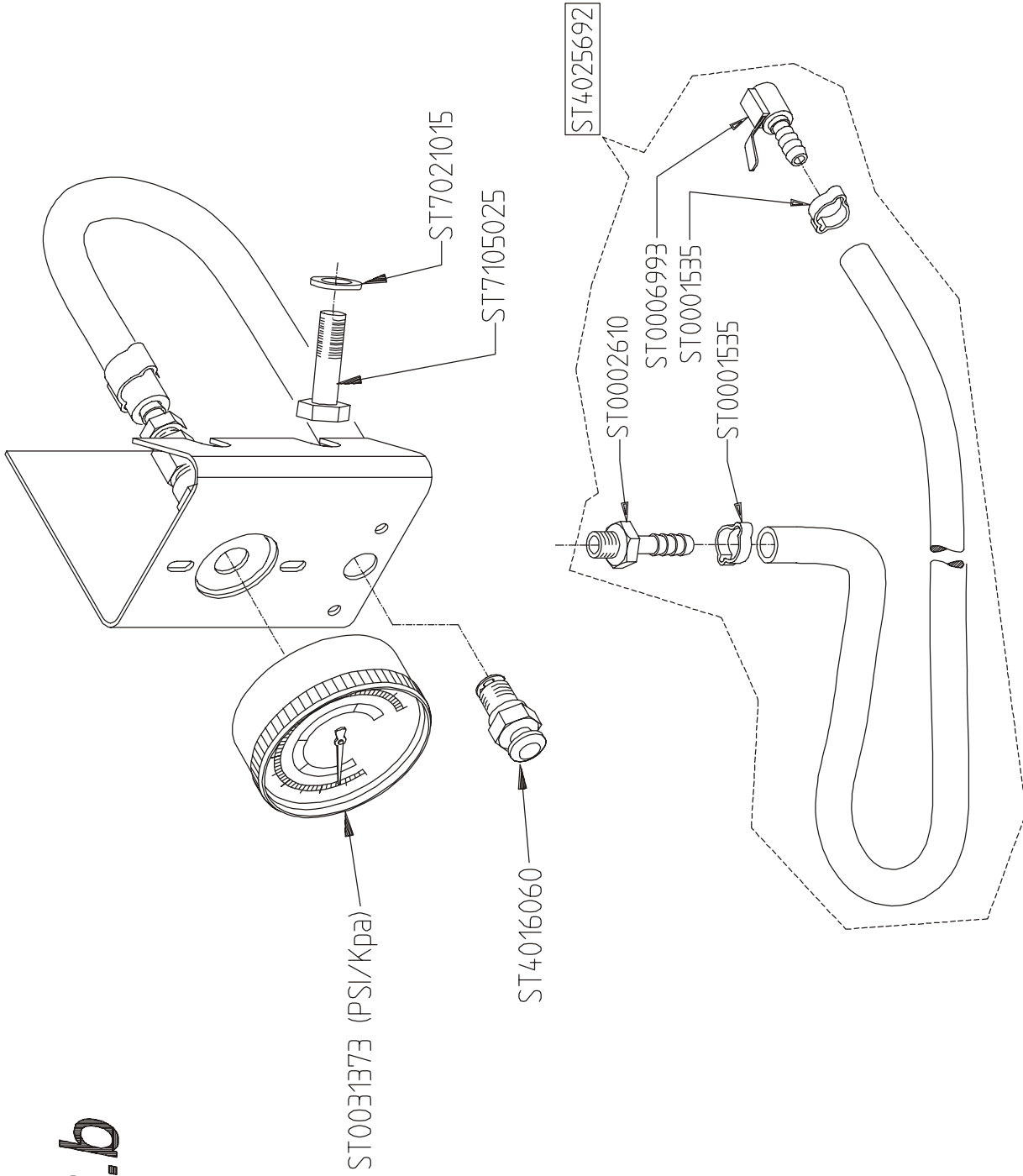
# 1509.b



# ST4029115

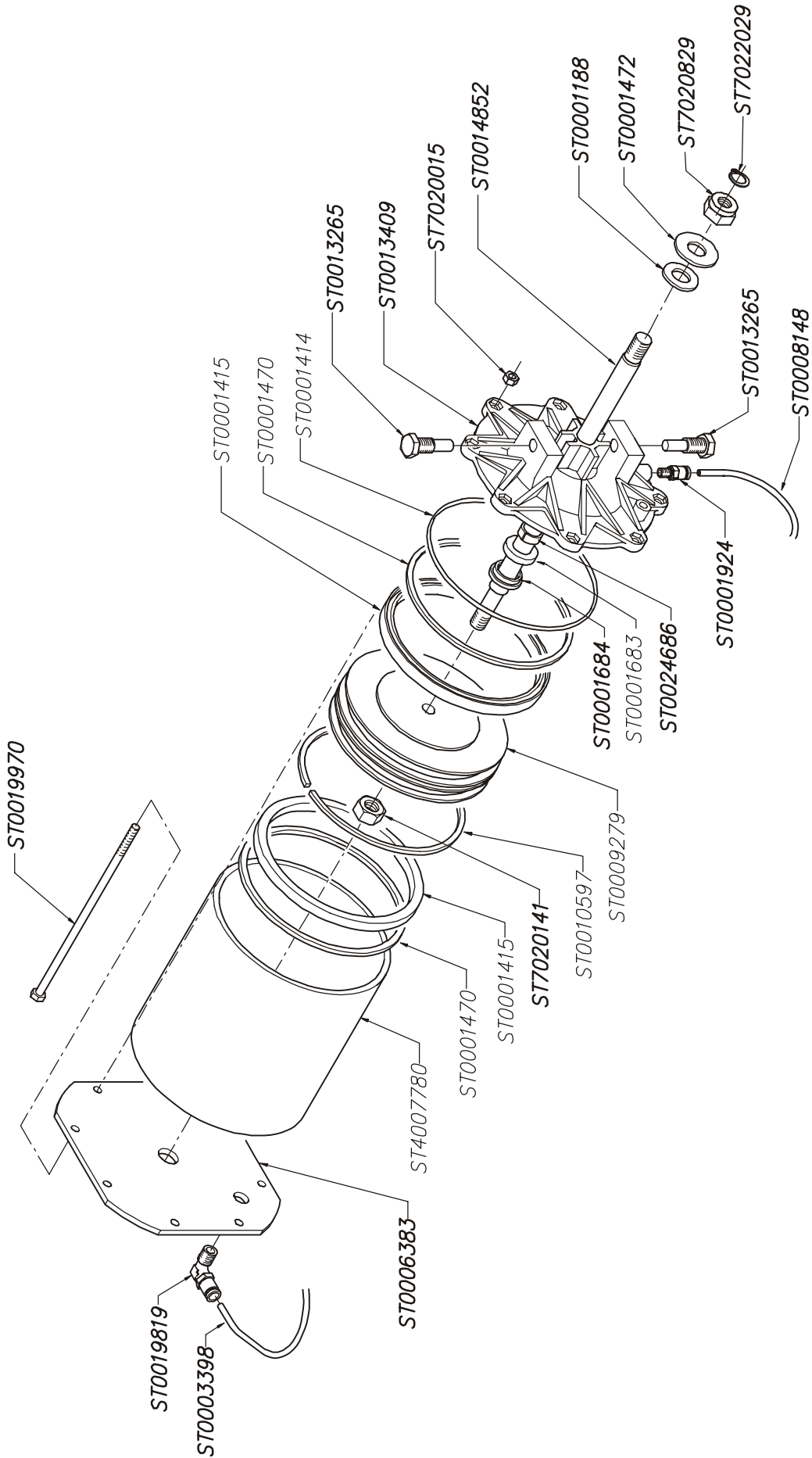
03/2006

# 632.b



098-1-April-07

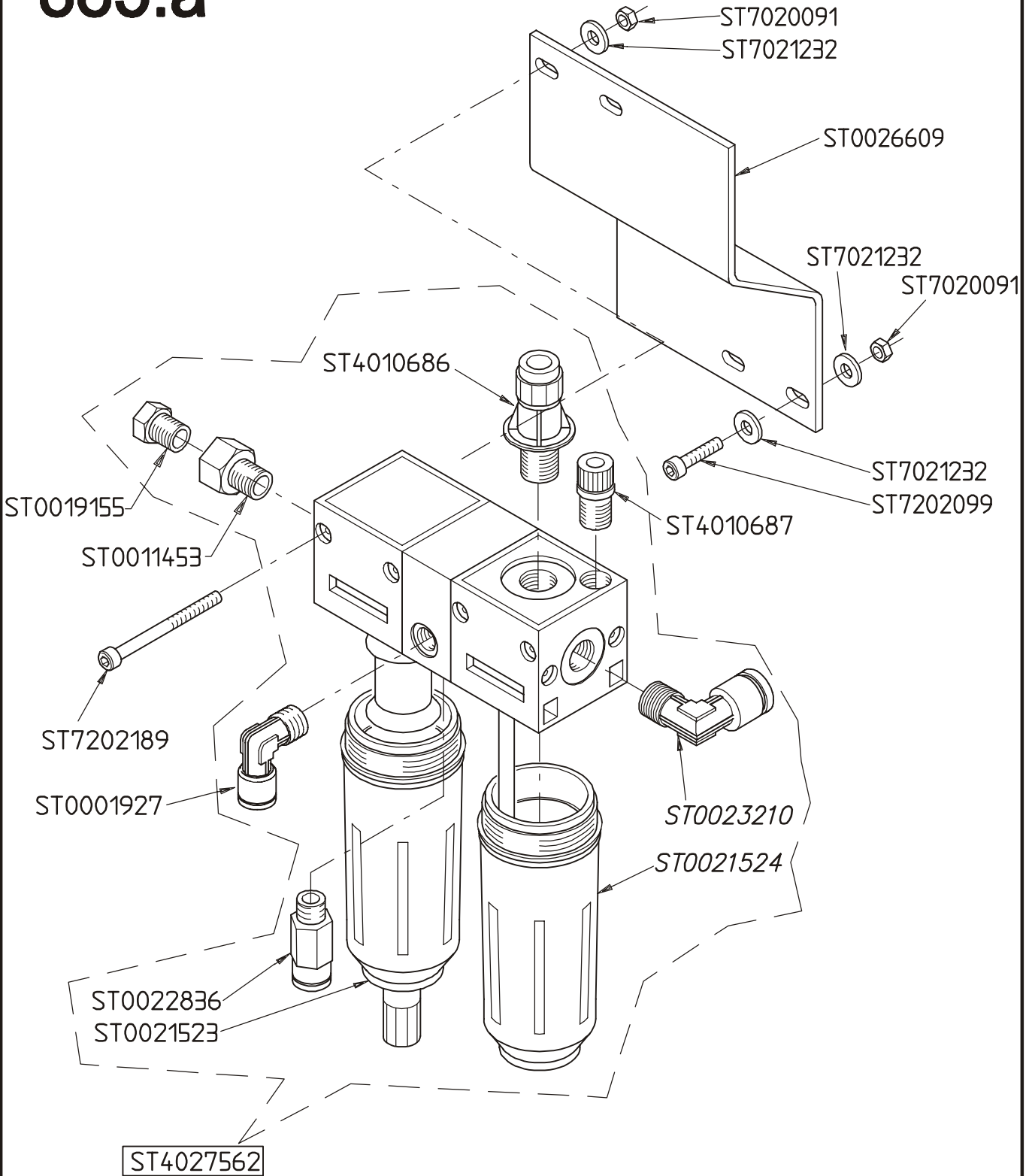
# 591.C



# ST4014897

03/2006

# 885.a



098-I-April-07

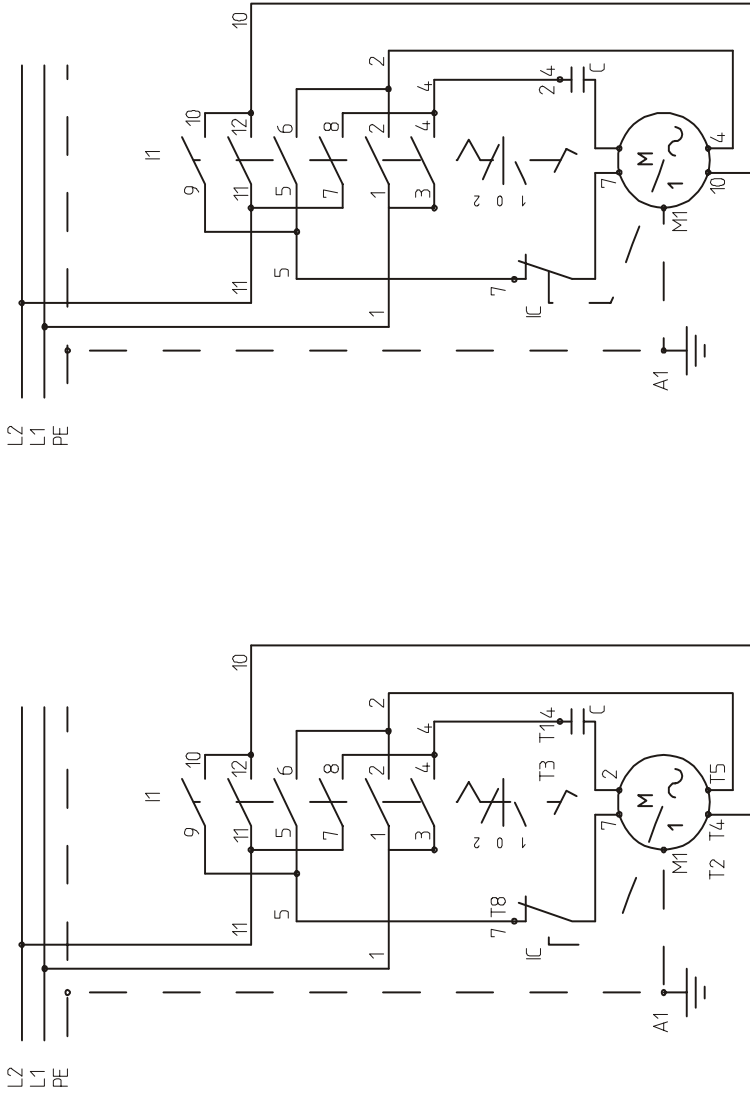
**02/2004**

098-1-April-07

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|   | 7-8   | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
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|   | 3-4   | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
|   |       | 1                                   | 0 2                                 |

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

T ALLACCIAMENTO MORSETTIERA MOTORE  
T CONNECTION DES ETIAX OU MOTEUR  
T MOTOR TERMINAL BOARD CONNECTION  
T MOTOR - KLEMMENBRETT ANSCHLUSS  
C CONDENSATORE CONDENSATEUR  
IC INT. CENTRIFUGO INT. CENTRIFUGE  
I1 INVERTITORE INVERSEUR  
M1 MOTORE MOTOR  
A1 CARCASSA CHASSIS



MOTORE LEESON  
MOTEUR LEESON  
MOTOR LEESON  
MOTOR LEESON

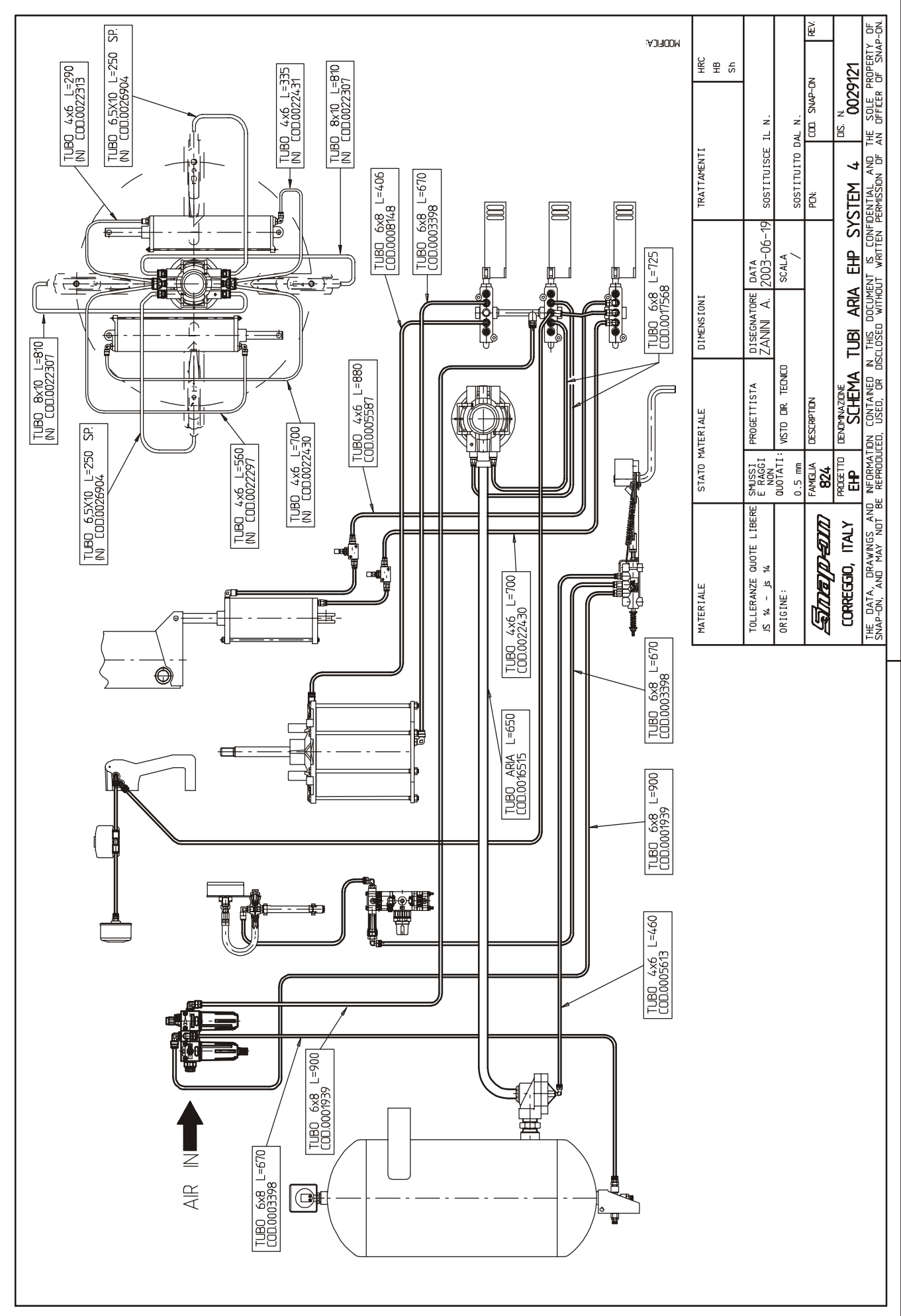
KONDENSATOR  
SCHLEUDERSCHALTER  
WENDESCHALTER  
MOTOR  
GEHAUSE

CAPACITOR  
SPINNING SWITCH  
REVERSING SWITCH  
MOTOR  
FRAME

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

MODIFICA: 1) AGGIORNATO SCHEMA / 13-05-99 / FL.  
2) AGGIUNTO SCHEMA PER MOTORE LEESON / 2007-03-12 / PRATZZOLI

| MATERIALE                                | STATO MATERIALE   | DIMENSIONI                         | TRATTAMENTI        | HRC          |
|--|---|------------------------------------|--------------------|--------------|
| TOLLERANZE QUOTE LIBERE<br>JS 14 - js 14 | SMUSSI E RAGGI NON QUOTATI:<br>0,5 mm                       | PROGETTISTA<br>VISTO DIR. TECNICO: | DATA<br>1999-05-13 | HB<br>Sh     |
| ORIGINE:<br>                             | FAMIGLIA<br>874   | DISEGNATORE<br>FUSARI              | SCALA              | 0014449      |
|  | PROGETTO<br>3400  | DESCRIPTION                        | SOSTITUITO DAL N.  | DEL 02-11-92 |
|  | DENOMINAZIONE<br>SCHEMA ELETTRICO MOTORE MONOFASE AMERICANO | REV.                               | 0014449            | 0014449      |



| MATERIALE   | STATO MATERIALE                     | DIMENSIONI                           | TRATTAMENTI       | HRC |
|---|-------------------------------------|--------------------------------------|-------------------|-----|
| TOLLERANZE QUOTE LIBERE JS 14 - js 14                       | SMISISI E PUGGI NON QUOTATI: 0.5 mm | DISEGNATURE DATA ZANNI A. 2003-06-19 | SOSTITUISCE IL N. | HB  |
| ORIGINE: <b>Snap-on</b> CORREGGIO, ITALY                    | FAMIGLIA 824                        | SCALA /                              | SOSTITUITO DAL N. | Sh  |
| DENOMINAZIONE PROGETTO <b>SCHEMA TUBI ARIA EHP SYSTEM 4</b> |                                     | DIS. N. 0029121                      | REV.              |     |
|   |                                     | PCN: COD. SNAP-ON                    |                   |     |

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