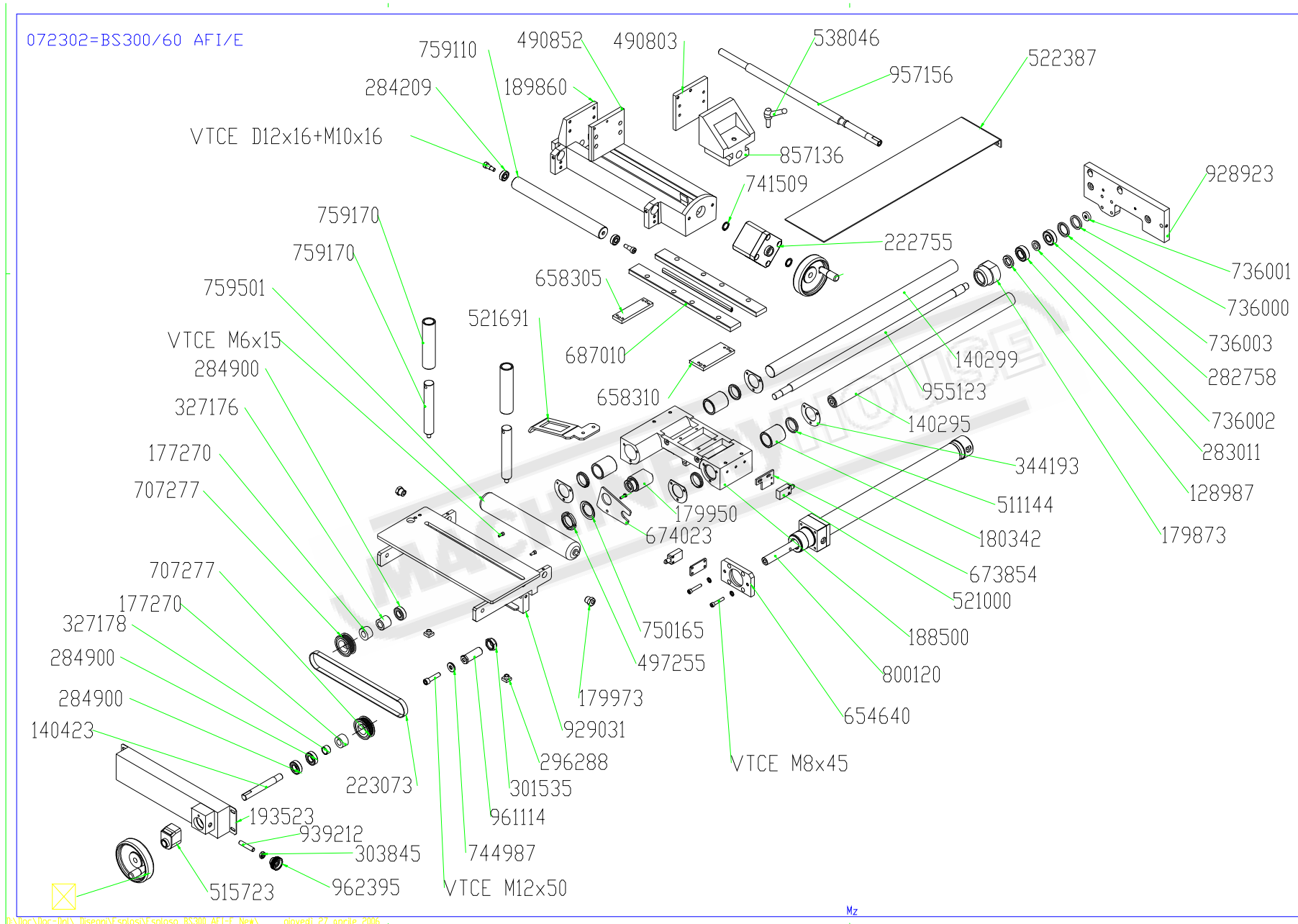
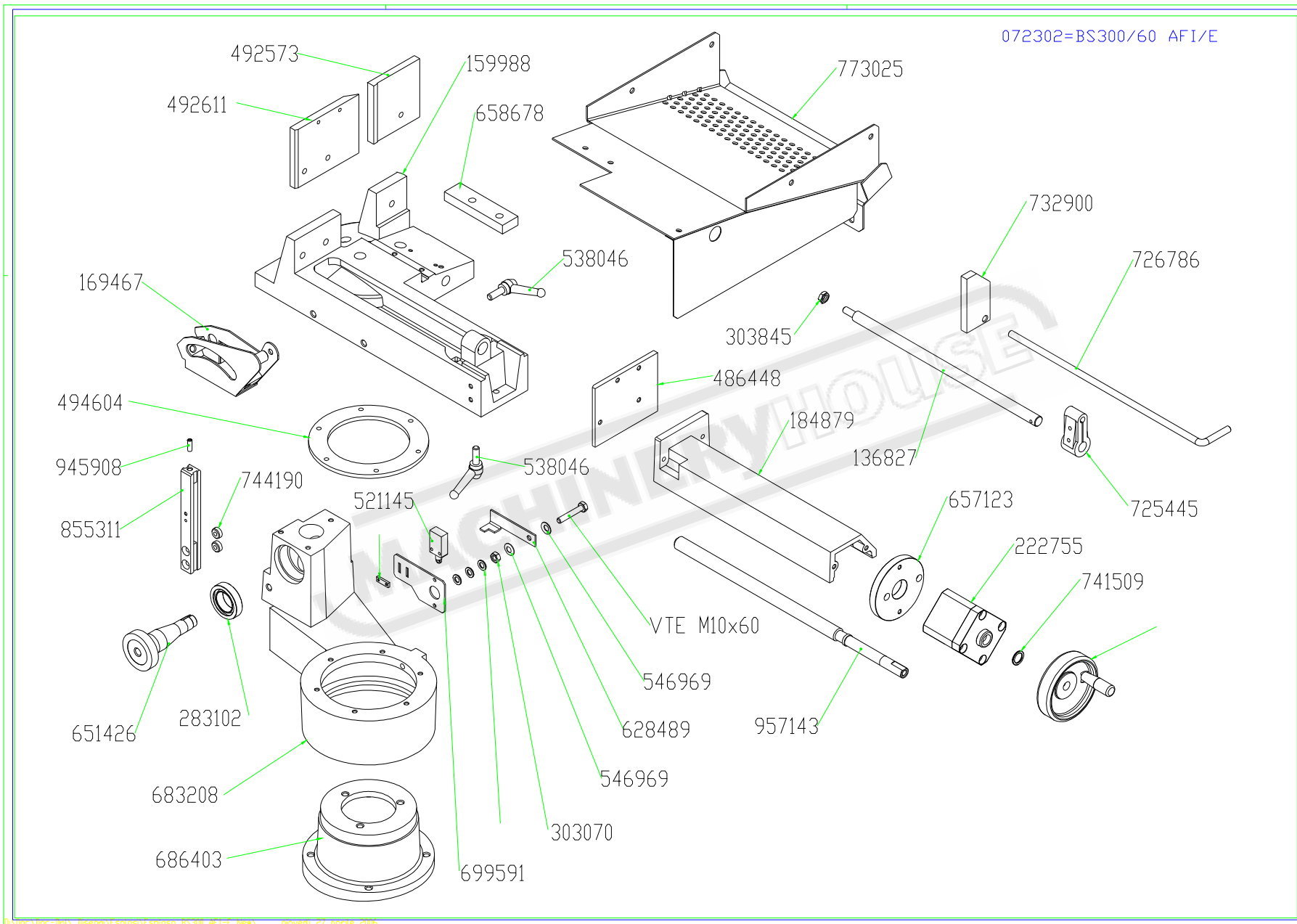


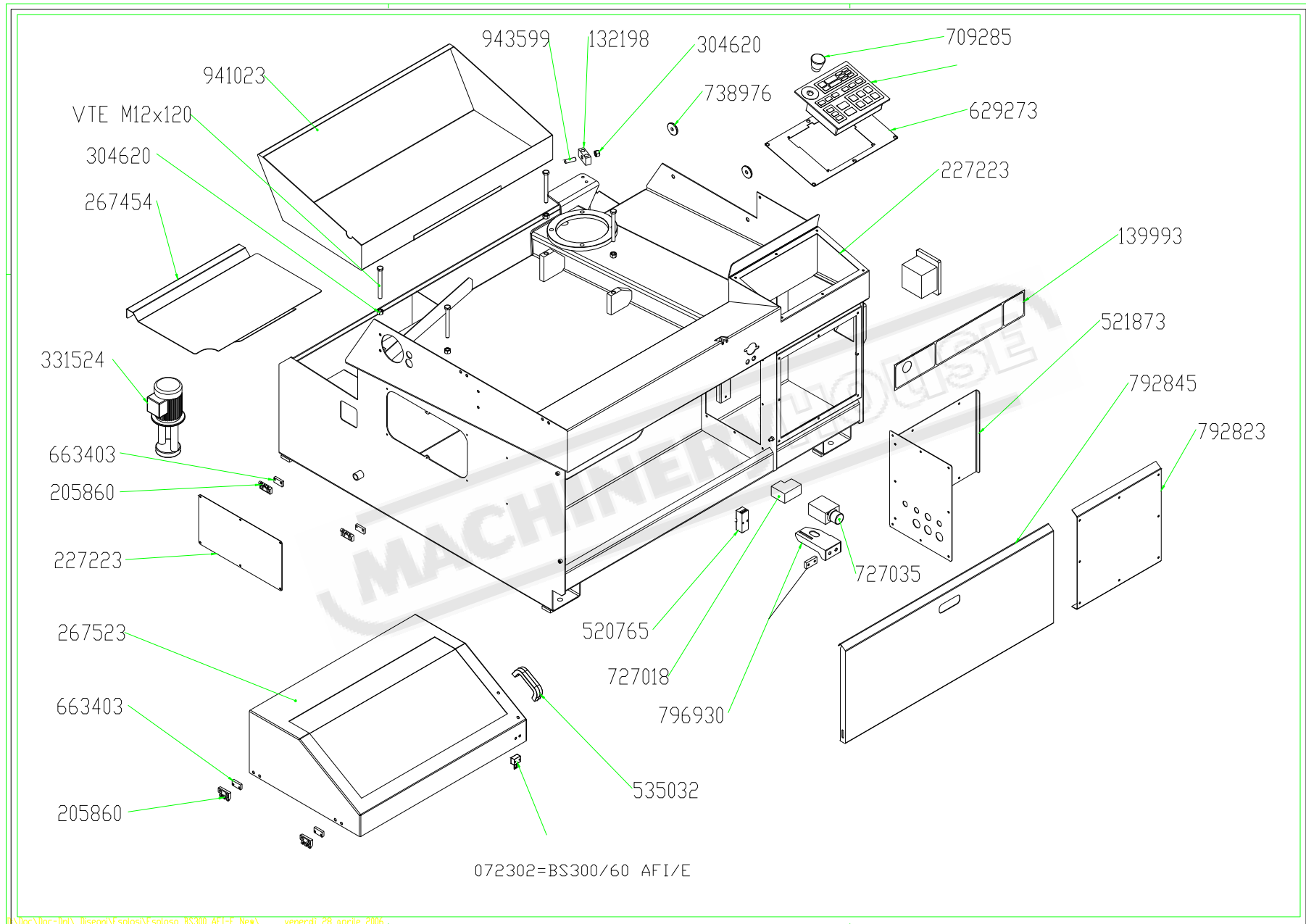
## INSTRUCTIONS FOR USE



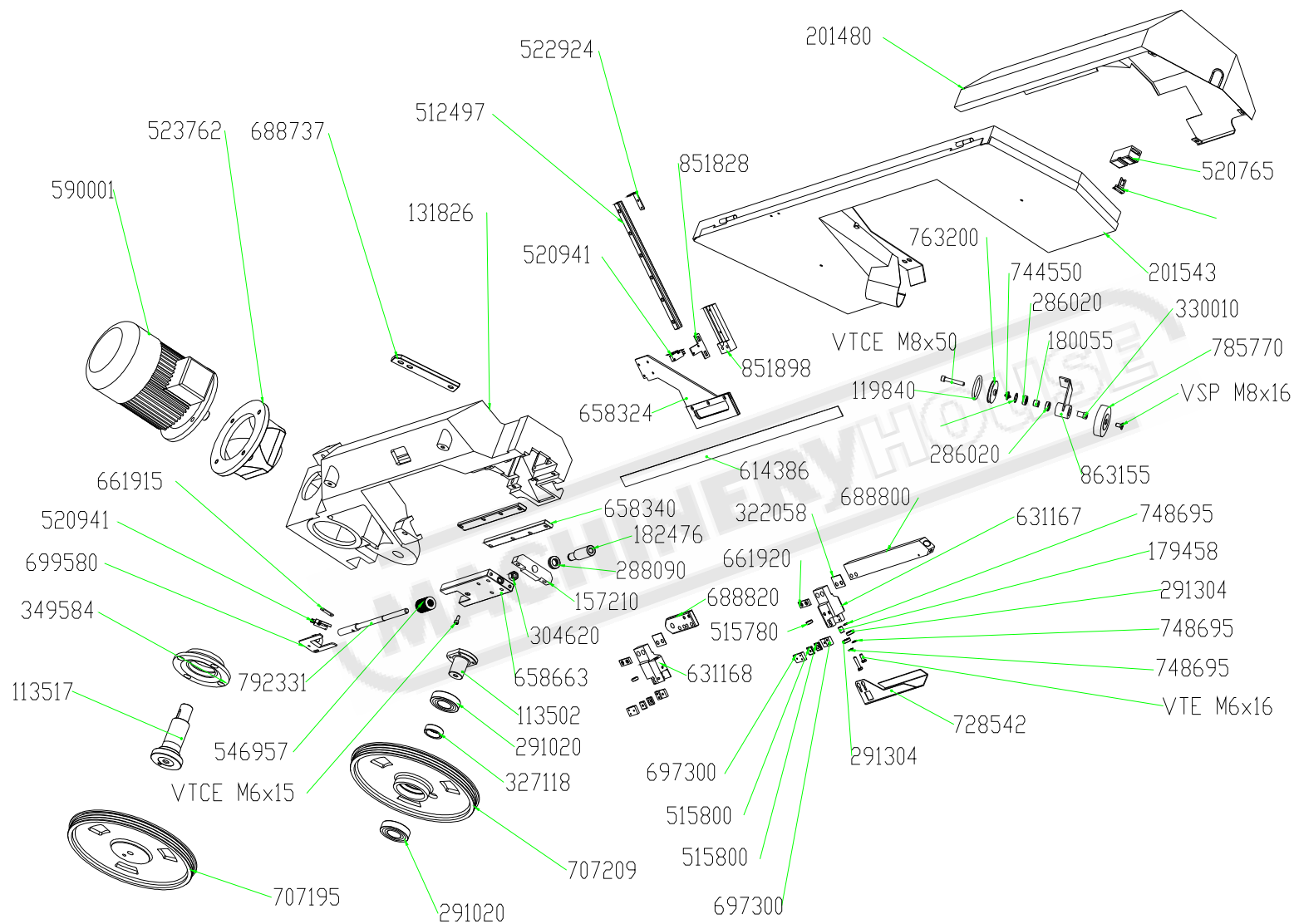
## INSTRUCTIONS FOR USE



## INSTRUCTIONS FOR USE



## INSTRUCTIONS FOR USE



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## INSTRUCTIONS FOR USE

| COD.   | ITALIANO                                                           | ENGLISH                           | FRANCOISE                         | DEUTSCH                          |
|--------|--------------------------------------------------------------------|-----------------------------------|-----------------------------------|----------------------------------|
| 072302 | BS 300/60 AFI-E NEWAUT<br>2VEL.V. 400 SEGATR (SARA' BS<br>300/60)  | BS 300/60 AFI-E 3PH.2SPEED        | SCIE A RUBAN<br>2VI.BS300/60AFI-E |                                  |
| 113502 | ALBERO X PULEGG.ANT.BS280<br>FRES ATO                              | BS 280 FRONT BAND WHEEL<br>SHAFT  |                                   | BS 280 VORDERSCHEIBE<br>SAEGEARM |
| 113517 | ALBERO PULEGGIA<br>POST.BS280                                      | BS 280 BACK BAND WHEEL<br>SHAFT   |                                   |                                  |
| 118842 | ANELLO ANTIESTR.BRS230<br>CIL.PN. KS450/600/                       | BACK-UP RING BRS230               |                                   |                                  |
| 118932 | ANELLO TENUTA OR 119<br>2,62X15,0 8                                | OR RING 2,62X15,08                |                                   |                                  |
| 119395 | ANELLO TENUTA OR 159<br>3,53X55,5 6                                | OR RING 3,53X55,56                |                                   |                                  |
| 119576 | ANELLO TENUTA OR3300<br>2,62X75,8 7                                | SEAL RING OR3300 2,62X75,87       |                                   |                                  |
| 119603 | ANELLO TENUTAOR4250<br>3,53X63,09                                  | SEAL RING OR4250 3,53X63,09       |                                   |                                  |
| 119621 | ANELLO TENUTA OR 171<br>3,53X68,2 6                                | OR RING 3,5X68,26                 |                                   |                                  |
| 119840 | ANELLO TENUTA OR 6187<br>5,34X47                                   | OR RING 6400 3,34X47              | BOUCLE OR 6187 5,34X47            | DICHTRING OR 6187 5,34X47        |
| 127810 | ANELLO SEEGER A17 RIGA<br>RTD                                      | SEEGER RING A17 RTD TABLE         |                                   |                                  |
| 128030 | ANELLO SEEGER J22 SPAZZ.<br>BS350                                  | SEEGER RING J22 / BS350<br>BRUSH  |                                   |                                  |
| 128116 | ANELLO SEEGER J72<br>PULEGGE FORO 72                               | SEEGER INNER RING J72             | BOUCLE SEEGER J72 POULIES         | SEEGER INNERER RING J72          |
| 128702 | ANELLO TENUTA 25X35X7                                              | SEAL RING 25X35X7                 |                                   |                                  |
| 128987 | ANELLO<br>TEN.PARAP.BASL25X40X7                                    | SEAL RING BASL 25X40X7            |                                   |                                  |
| 129107 | ANELLO TEN.PARAP.BASL<br>55X70X8                                   | SEAL RING 55X70X8 FOR<br>COUPLING |                                   |                                  |
| 129736 | ANELLO TENUTA 47X22X7                                              | SEAL RING 47X22X7                 |                                   |                                  |
| 131828 | ARCO-RIDUTTORE BS300<br>LAVORATO                                   | FRAME REDUCER BS300               |                                   |                                  |
| 132198 | ARRESTO<br>POSIZIONAM.BS280/60                                     | MECHANICAL STROKE-END<br>BS280/60 |                                   |                                  |
| 132828 | ASTA COM.DISC.ARCO 280<br>SHE/SHI -E/VELOX SHE/AF                  | FEED CONTROL LEVER<br>BS280/VELOX |                                   |                                  |
| 134120 | ASTA DISC.TESTA/REGISTRO<br>MORSA D.20X400                         | FEED CONTROL/VICE STD<br>LEVER    | TIGE DE BUTEE                     |                                  |
| 136800 | ASTA X RISCONTRO SCAR.280<br>AFI- E D.12                           | ROD FOR LENGTH STOP<br>280AFI D12 |                                   |                                  |
| 139993 | AUTOAD.DISC.ARCO<br>BS300/60AFI-E (SU COLONNA)                     | STICKER SAW FRAME FEED<br>280AFIE |                                   |                                  |
| 139995 | AUTOADES.DISC.ARCO BS300<br>AFI-E (SU<br>COLONNA)MIS.628X107       | STICKER DOWNFEED<br>SP.280NEWAUT  |                                   |                                  |
| 140295 | BARRA CROM.40X788<br>AVANZAT.IMET LARGH.300/400<br>CON RETE PROTEZ | FEEDER CHROM.BAR 40X788           |                                   |                                  |
| 140299 | BARRA CROM.40X807<br>AVANZAT.BS35 0/60                             | 40X807 CHROM. BAR BS35<br>FEEDER  |                                   |                                  |
| 140423 | BARRA<br>TRAMISS.AVANZ.NEWAUT<br>(NEW14)                           | TRANSMISS. ROD FEEDER<br>NEWAUT   |                                   |                                  |
| 153980 | BLOCCHETTO GUIDA MORSA<br>FILETT. BS280/60                         | VICE THREADED GUIDE               |                                   |                                  |
| 154080 | BLOCCHETTO GUIDA MORSA<br>FORATO BS280/60                          | VICE HOLED GUIDE                  |                                   |                                  |
| 157210 | BLOCCHETTO TENDINASTRO<br>280350 FRONTALE                          | BAND TENSIONER BLOCK<br>280350NEW |                                   |                                  |
| 159988 | BLOCCO MORSA BS280 AFI-E<br>(DERIVATA DA 280/60)                   | FIXED VICE ASSEMBLY<br>BS280AFIE  |                                   |                                  |
| 159990 | BLOCCO MORSA BS280/60<br>MAN/SEMI AUT.                             | FIXED VICE ASSEMBLY<br>BS280/60   |                                   |                                  |
| 167248 | BOCCOLA OTTONE D.20X30                                             | BOW CYLINDER BRASSED              |                                   |                                  |

## INSTRUCTIONS FOR USE

|        |                                                                     |                                  |                        |                                   |
|--------|---------------------------------------------------------------------|----------------------------------|------------------------|-----------------------------------|
|        | CIL.ARC O 280S.AUT                                                  | WASHER                           |                        |                                   |
| 169467 | BRACCIO X CILINDRO ARCO<br>280AFI-E                                 | BOW CYLINDER ARM BS<br>280AFI-E  |                        |                                   |
| 172190 | BUSSOLA OTT.D8X15<br>BLOC.PIATTO PATTINO BS280                      | D8X15 PLATE BLOCKING BUSH        |                        |                                   |
| 177257 | BUSSOLA CONIC.TAPERL 1108-<br>19 (PER PULEGGIA HTD TL38-<br>5M-15)  | TAPER BUSH 1108-19               |                        |                                   |
| 177280 | BUSSOLA D.16X25 PERNO<br>OSC.BS28 0                                 | OSCILLATING PIN BUSH<br>D.16X25  |                        |                                   |
| 179458 | BUSSOLA<br>Distanz.D.6,5X10X14                                      | SPACER D.6,5X10X14               |                        |                                   |
| 179873 | BUSSOLA CUSC.VITE<br>AVANZ.NEWAUT D.47X68                           | FEEDER BEARING SCREW<br>BUSH     |                        |                                   |
| 179950 | BUSSOLA FILET.TPN25 AVANZ<br>NC PROGRAM E NEWAUT                    | FEEDER THREADED BUSH<br>TPN25    |                        |                                   |
| 179965 | BUSSOLA MOLLE/ARCO 280-<br>GH BRUN                                  | 280-GH BUSH SPRINGS/BOW          |                        |                                   |
| 179973 | BUSSOLA X REGISTR.RULLO<br>NEWAUT (BS280-350)                       | BUNDLE                           |                        |                                   |
| 180055 | BUSSOLA<br>Distanz.SPAZ.280/60 NC                                   | -                                |                        | -                                 |
| 180342 | BUSSOLA A SFERE 0658-240-40<br>CO MPACT STAR 40X52X60               | BALL BUSH 0658-240-40            | 2                      |                                   |
| 182476 | BUSSOLA TENDINASTR.300350<br>NEWA UT                                | BAND STRETCHER BUSH              |                        |                                   |
| 182946 | CAPICORD.OCCH.11039112=6,5<br>X6 GIALLO BM 00331                    |                                  |                        |                                   |
| 184879 | CARRELLO MORSA FISSA<br>BS280/60                                    | FIXED VICE CARRIAGE<br>BS280/60  |                        |                                   |
| 188051 | CARRELLO HIWIN<br>HGW15CAZ0C X GU IDE<br>SENZA PRECARICO            | HIWIN HGW15CAZ0C<br>CARRIAGE     |                        | -                                 |
| 188500 | CARRO<br>INFER.AVANZ.BS350/60LAVO<br>RATO X NC                      | BS350/60                         |                        |                                   |
| 189861 | CARRO SUPER.AVANZ.AFI-E<br>LAVOR. (MODELLI AFI-E)                   | FEEDER UPPER CARRIAGE<br>AFI-E   |                        |                                   |
| 193523 | CARTER CINGHIA<br>TRASM.NEWAUT. (NEW07)                             | BELT GUARD FOR NEWAUT.<br>BASE   |                        |                                   |
| 201543 | CARTER NASTRO-2PEZ.-<br>BS300AFINC SPAZZOLINO<br>TRASCINATO PULEGGI | BAND GUARD-2 PIECES- BS300<br>NC |                        |                                   |
| 205277 | CENTRALIN.ARON 4<br>POS.COMPL+MOT<br>MONTARE:BS280/350 AFI-E        | COMPL.HYDRAULIC UNIT<br>W/MOTOR  |                        |                                   |
| 205860 | CERNIERA ART.401-30-M6<br>BOTECO PER XT410                          | ITEM 40-30-MT6 BOTECO<br>HINGE   |                        |                                   |
| 214700 | CHIAVETTA 6X6X20 UNI6604                                            | KEY 6X6X20                       |                        |                                   |
| 215123 | CHIAVETTA 8X7X15 UNI6604                                            | KEY 8X7X15 UNI6604               |                        |                                   |
| 216270 | CHIAVETTA 8X7X25 UNI6604                                            | KEY 8X7X25 UNI6604               | TL CLAVETTE ENTR.BAGUE |                                   |
| 222755 | CILINDRO MORSA KS450/600<br>80X10                                   | VICE HYDR. CYLINDER KS450        |                        | SCHRAUBSTOCK<br>HYDR.ZYLINDER 450 |
| 222830 | CILINDRO IDRAUL.ARCO 350<br>TIPO 50X140 AVVITATO                    | CYLINDER SHI D.50                |                        |                                   |
| 227223 | COLONNA NEWAUT.BS300/60<br>AFI-E (NEW01)                            | BASE FOR NEWAUT.                 |                        | GRUNDLAGE NEWAUT                  |
| 260163 | CONNETTORE<br>4VIE+LED=S18209TC42 1<br>DIN43650A TRASPARENTE        | 4WAYS+LED CONNECTOR              |                        | 4WEGE+LED VERBINDER               |
| 267454 | COPERCHIO<br>VASC.REFR.BS300 NEWA UT<br>AFI-E                       | -                                |                        |                                   |
| 267523 | COPRIAVANZATORE BS300<br>NEWAUT                                     | FEEDER COVER NEWAUT 280          |                        |                                   |
| 268253 | COPRIFINCORSA ANT.NASTRO<br>BS280                                   | BAND STROKE-END COVER<br>BS280   |                        |                                   |
| 276674 | CORONA BRONZ. M2,75 Z35<br>BS280                                    | BRONZE WHEEL M2,75 Z35<br>BS280  |                        |                                   |

## INSTRUCTIONS FOR USE

|        |                                                                    |                                   |                                 |                                   |
|--------|--------------------------------------------------------------------|-----------------------------------|---------------------------------|-----------------------------------|
| 282758 | CUSCINETTO 30204A 20X47X14                                         | BEARING 30204A 20X47X14           |                                 |                                   |
| 283011 | CUSCINETTO 32005X 25X47X15                                         | BEARING 32005X 25X47X15           |                                 |                                   |
| 283102 | CUSCINETTO 32008XA<br>40X68X19                                     | CARRIAGE CONNECT.32008X4<br>40X68 |                                 |                                   |
| 284209 | CUSCINETTO 6201.2ZR<br>12X32X10                                    | BEARING 6201.2ZR 12X32X10         |                                 | LAGER 6201 2ZR 12X32X10           |
| 284900 | CUSCINETTO 6004.2RSR<br>20X42X12                                   | CARRIAGE CONN. 6004EE<br>20X42X12 | ROULEMENT 6004.2RSR<br>20X42X12 |                                   |
| 286020 | CUSCINETTO 608.2ZR 8X22X7                                          | BRUSH/PUMP CARRIAGE<br>CONNECTION | ROULEMENT 608.2ZR 8X22X7        |                                   |
| 286302 | CUSCINETT.30305DJR<br>25X62X17/13 =310305A                         | BEARING 31305A 25X62X17/13        |                                 |                                   |
| 286795 | CUSCINETTO 30305DR<br>25X62X15/13 = 30305A                         | CARRIAGE CONNECTION<br>25X62X15   | ROULEMENT 30305A<br>25X62X15/13 |                                   |
| 288090 | CUSCINETTO ASS.51103<br>17X30X9                                    | BEARING 51103 ..X..X.             |                                 |                                   |
| 288725 | CUSCINETTO 6206 30X62X16                                           | CARRIAGE CONNECTION 6206<br>30X62 | ROULEMENT 6206 30X62X16         |                                   |
| 288995 | CUSCINETTO 6209 45X85X19                                           | CARRIAGE CONNECTION 6209<br>45X85 |                                 |                                   |
| 291020 | CUSCINETTO 6207.2RSR<br>35X72X17                                   | CARRIAGE CONNECTION 6207<br>35X72 |                                 | LAGER 6207EE 35X72X17             |
| 291304 | CUSCINETTO 626.2ZR 6X19X6<br>PATTINI 280/300                       | BEARING 626.2ZR 6X19X6            |                                 |                                   |
| 294002 | DADO ES.M4 BASS<br>AUTOBL.DIN985                                   | HEXAGONAL NUT M4 DIN 980          |                                 | SECHSKANTIGE MUTTER M4<br>DIN 980 |
| 294189 | DADO ES.M8 BASS<br>AUTOBL.DIN985                                   | ES M8 DIN980 NUT                  |                                 |                                   |
| 296183 | DADO M12 CAVE T CL.10<br>UNI5531 DIN508                            | NUT M12 FOR KEY T UNI5531         |                                 |                                   |
| 300745 | DADO ES.M8 RIBASSATO<br>BRUNITO                                    | HEXAGONAL NUT M8                  |                                 |                                   |
| 303070 | DADO ES.M10 UNI5588 6.S<br>BRUN.M                                  | HEXAGONAL NUT M10 UNI5588<br>6.S  |                                 | SECHSKANTIGE MUTTER M10<br>6.S    |
| 303845 | DADO ES.M12 UNI5588 6.S<br>BRUN.M EDIO                             | HEXAGONAL NUT M12 UNI5588<br>6.S  |                                 |                                   |
| 304620 | DADO ES.M12 UNI5589 6.S<br>BRUN.B ASSO                             | HEXAGONAL NUT M12 UNI5589<br>6.S  |                                 | SECHSKANTIGE MUTTER M12<br>6.S    |
| 305080 | DADO ES.M14 ALTO UNI5587                                           | HEXAGONAL NUT M14                 |                                 |                                   |
| 306120 | DADO ES.M16X1,5 UNI5589 6.S                                        | HEXAGONAL NUT M16X1,5<br>UNI5589  |                                 |                                   |
| 306500 | DADO ES.M6 UNI5588 6.S<br>BRUNITO                                  | HEXAGONAL NUT UNI 5588 6.S        | ECROU M6 UNI5588 6.S            | SECHSKANTIGE MUTTER M6<br>UNI5588 |
| 307720 | DADO ES.M8 UNI5588 6.S<br>BRUNITO                                  | HEXAGONAL NUT M8 UNI5588<br>6.S   | ETAU ECROU POUR RENFORT         | SECHSKANTIGE MUTTER M8<br>6.S     |
| 315285 | DISCO REGISTR.VSF BS280                                            | SCREW ADJUSTING DISC<br>BS280     |                                 |                                   |
| 322160 | DISTANZIALE CORONA BS280                                           | WHEEL SPACER BS280                |                                 |                                   |
| 325859 | DISTANZIALE<br>GIUNTO/MOT.BS280                                    | MOTOR COUPLING SPACER<br>BS280    |                                 |                                   |
| 327118 | DISTANZIALE PUL.D.35X42<br>BS280                                   | PULLEY SPACER D.35X42<br>BS280    |                                 | SCHEIBE DISTANZSTUECK<br>D35X42   |
| 327176 | DISTANZIALE<br>PUL.EG.AVANZ.NEWAUT<br>(NEW22)                      | NEWAUT PULLEY SPACER<br>30X20X41  |                                 |                                   |
| 327178 | DISTANZIALE<br>TRASM.AVANZ.NEWAUT<br>(NEW21)                       | NEWAUT TRANSM.SPACER<br>30X20X17  |                                 |                                   |
| 330010 | ESAGONO ATT.SPAZ.D100<br>BS350                                     | HEXAGONAL BRUSH<br>CONNECTION     | HEXAGONAL POUR BROSE<br>D100    | SECHSKANTIGER<br>BUERSTEANSCHLUSS |
| 331524 | EL.POMPA LUNGA AST60<br>PIEDE=150 230400V 1/2"-<br>W120=PMU60LP170 | LONG ELECTRIC PUMP 230400         | POMPE 331524                    |                                   |
| 331925 | FASCETTA TUBO TORRO S 12-<br>22/9 C7 W1                            | HOSE CLAMP W2 12-20               |                                 | SCHLAUCHSCHELLE W2 12-20          |
| 349584 | FLANGIA CHIUS.RIDUTT.BS280                                         | REDUCTION CLOSING FLANGE<br>BS280 |                                 |                                   |
| 486448 | GANASCIA CARR.MORSA<br>BS300/60 130X10X161                         | VICE CARRIAGE JAW<br>130X15X172   |                                 |                                   |

## INSTRUCTIONS FOR USE

|        |                                                                        |                                   |                                  |                                   |
|--------|------------------------------------------------------------------------|-----------------------------------|----------------------------------|-----------------------------------|
|        | UNIOFICATA                                                             |                                   |                                  |                                   |
| 490803 | GANASCIA<br>CHIUS.AVANZ.BS280AFIE                                      | FEEDER CLOSING JAW<br>BS280AFIE   |                                  |                                   |
| 490852 | GANASCIA APP.X<br>AVANZ.BS280AFI- E                                    | FEEDER SUPPORT JAW<br>BS280AFI    |                                  |                                   |
| 492568 | GANASCIA APPOGGIO DX<br>BS300/60 130X15X113<br>UNIFICATA               | RIGHT VICE SUPPORT JAW<br>BS280/6 |                                  |                                   |
| 492611 | GANASCIA APPOGGIO SX<br>BS300/60 130X15X162<br>UNIFICATA               | LEFT SUPPORT JAW BS280AFI-<br>E   |                                  |                                   |
| 494604 | GHIERA INTERNA<br>PIATTAFORMA BS2 80/60                                | PLATFORM INTERNAL<br>LOCKRING BS2 |                                  |                                   |
| 497110 | GHIERA KM5 M25X1,5 PERNO<br>OSC.B S280                                 | RING KM5 M25X1,5                  |                                  |                                   |
| 497255 | GHIERA KM8 M40X1,5 SIRIO<br>300                                        | RING KM8 M40X1,5 BS340PR          |                                  |                                   |
| 500316 | GIUNTO M24JUNIOR D.19X24<br>BS280                                      | COUPLING D.19X24 BS 280           |                                  |                                   |
| 510200 | GUARNIZIONE EL.POMPA<br>D.130X102 X2 GOMMA<br>ANTIOLIO                 | ELECTROPUMP SEAL<br>D.130X102     |                                  |                                   |
| 511144 | GUARNIZIONE PARAP.AS40-50-<br>5-8                                      | ANTIDUST GASKET AS40-50-5-<br>8   |                                  |                                   |
| 511163 | GUARNIZIONE RS3240 CIL.<br>IDR.KS                                      | PISTON SEAL RS3240                |                                  |                                   |
| 511290 | GUARNIZ.IDROSTOP<br>DBM196133/M BS350/280<br>D50XD34X20.5              | SAW FR.CYL.GASKET<br>MDB2X400501  |                                  |                                   |
| 511300 | GUARNIZIONE LANTERNA<br>BS280 120 X80                                  | GASKET BS 280                     |                                  |                                   |
| 511330 | GUARNIZIONE FLANGIA BS280<br>D.14 5X110                                | FLANGE GASKET BS 280 D.14         |                                  |                                   |
| 512497 | GUIDA HIWIN HGR15R340C<br>BS300 (FORO 20MM!)<br>TASTATORE280/300       | GUIDE HIWIN LGR15R340C<br>20/20   |                                  |                                   |
| 513095 | IMPUGNATURA NERA 20X80<br>PLAST. X ASTA                                | PLASTIC BLACK HANDLE<br>D.20X80   |                                  |                                   |
| 515723 | INDICATORE DIG.MIL.PAS5<br>GRIGIO DD52AN0005.0-<br>D/ELESA=CE.08625    | POSITION INDICATOR MM5<br>PITCH   |                                  |                                   |
| 515753 | INGRASSATORE M8 CH10<br>SFERA+MOL LA L1                                | OILER M8 CH10                     |                                  |                                   |
| 515780 | INSERTO SPECIALE D15.95X6.4<br>BS350                                   | SPECIAL INSERT D15,95X6,4         | PLAQUETTE SPECIALE<br>D15,95X6,4 |                                   |
| 515800 | INSERTO QUADRO<br>SVAS.19,3X4 F.4<br>WXP0274=GATTIA191DB10.OD<br>C4.2G | SQUARE CARBURE PAD 19,3X4<br>F.4  | PLAQUETTE CARBURE 19,3X4<br>F.4  | VIERECKIGER EINSATZ 19.3X4<br>F.4 |
| 520765 | INTER.SICUR.FK3393-D1<br>CHIAV.90 °PIZZATO                             | SAFETY SWITCH FK3393-D1           |                                  |                                   |
| 520941 | FINCORSA LEVA ABV121260<br>NAIS= OMRON D2VW5L1B1M-<br>BS-230           | STROKE-END ABV161660              |                                  |                                   |
| 521000 | INTER.FINCORS=TELEMEC.XC<br>MA1032 CAVO 2M,RUOTA<br>90°E700-0-BM/90    | STROKE END SWITCH<br>TELEMEC.     | FIN DE COURSE                    |                                   |
| 521145 | INTER.FINCORS=TELEMEC.XC<br>MA1023 CAVO 3M,RUOTA<br>DIR.E700-0-BM/3    | STROKE END SWITCH<br>TELEMEC.     | FIN DE COURSE                    | ENDSCHALTER TELEMEC.<br>XCMA1023  |
| 521580 | LACCIO LEGRAND 320-32<br>2,4X180                                       | LEGRAND PLASTIC STRING            |                                  |                                   |
| 521585 | BASE A INCASTRO 320.76 X<br>LACCI LEGRAND                              | SUPPORT FOR STINGS 320.76         |                                  |                                   |
| 521691 | LAMIERA X CAVI<br>AVANZ.BS300AFIE NEWAUT                               | SHEET HOLDER FEEDER<br>NEWAUT.    |                                  |                                   |
| 521718 | LAMIERA FC CARRO AVANZ<br>NEWAUT. (NEW16)                              | NEWAUT. STROKE-END<br>HOLDER      |                                  |                                   |
| 521873 | LAMIERA COM.EL.NEWAUT.<br>(NEW10)                                      | EL.CONTROL SHEET METAL<br>NEWAUT. |                                  |                                   |
| 521951 | LAMIERA X                                                              | COOLANT DISTR.SHEET               |                                  |                                   |

## INSTRUCTIONS FOR USE

|             |                                                              |                                |                                |                                 |
|-------------|--------------------------------------------------------------|--------------------------------|--------------------------------|---------------------------------|
|             | DISTRIB.REFRIG.BS280 SU ARCO                                 | METAL 280                      |                                |                                 |
| 522387      | LAMIERA COPRI VITE AV.NEWAUT                                 | -                              |                                |                                 |
| 522924      | LAMIERA "L" FERMO TASTATORE                                  | -                              |                                |                                 |
| 522941      | LAMIERA TASTATORE BS300                                      | -                              |                                |                                 |
| 523762      | LANTERNA MOTORE BS280 FINITA                                 | MOTOR/BOW STRAINER BS280       |                                |                                 |
| 535032      | MANIGLIA "U" NERA ART.1102BOM8 =M243/140                     | BLACK HANDLE 1102BOM8          |                                |                                 |
| 536585      | MANIGLIA RIPRES.M12 FEMM.TIP80                               | TURNING HANDLE M12 TYPE 80     | POIGNEE M12 TIP80              |                                 |
| 536675      | MANIGLIA RIPRESA M12X45 TIP.80 MASCHIO                       | TURNING HANDLE M12X45 TYPE 80  | POIGNEE M 12X45                | DREHEBARER HANDGRIFF M12X45 80  |
| 544666      | MOLLA COMPENSAZ.CUSC.D.62 MOT                                | SPRING WASHER DIA. 62          |                                |                                 |
| 546938      | MOLLA TAZZA 40X20,4X2,5 MANDRI NO/PULEGG.                    | SPINDLE CUP SPRING 40X20,4X2,5 | RESSORT 40X20,4X2,5            | SPINDEL FEDERRING 40X20,4X2,5   |
| 546957      | MOLLA TAZZA 31,5X16,3X2 TENDIN AST.BS280                     | CUP SPRING 31,5X16,3X2         | RESSORT 31,5X16,3X2            | TELLERFEDER 31,5X16,3X2         |
| 546969      | MOLLA TAZZA 25X12,2X1,5                                      | CUP SPRING 25X12,2X1,5         |                                | TELLERFEDER 25X12,2X1,5         |
| 547652      | MOLLA PER ARCO BS230-280-350-3 40                            | SAW FRAME RETURN SPRING 340280 | RESSORT RAPPEL ARCHET BS340-BS | RAHMEN RUECKFEDER BS340-BS280   |
| 590050      | MOT.3F 2/4P FC90TP B5 V400 280 CE*1,7/1,3*B5 *SENZA CHIAVETT | 3PH MOTOR 2-4P FC90 V400 B5    |                                |                                 |
| 614397-6/10 | NASTRO"280"2765X27X09 M42SVGLB (STB)DENTATURA =6/10 HV950    | BAND 2765X27X09 SVGLB M42 6/10 | RUBAN "280" 2765X27X09 M42     |                                 |
| 616170      | NIPPLO N4-4 1/4"A1/4" OTTONE                                 | BRASS THREADED CONNECTION M4-4 |                                | MESSING NIPPEL M4-4 1/4"        |
| 616230      | NIPPLO OLIO 1/4"X3/8"BSP RACC PER TUBO R6(CON FEMMINA 3/8")  | OIL THREADED CONNECTION 1/4    | 616517                         | OEL NIPPEL 1/4" X 3/8"          |
| 628489      | PALETTA ARCOGIU FINE TAGLIO (MACCHINE CON TASTATORE)         | STROKE-END PLATE BOW DOWN      |                                |                                 |
| 629273      | PANNELLO FRONT.COM.NEWAUT/TRON                               | FRONT PANEL FOR NEWAUT/TRON    |                                |                                 |
| 630632      | PASSACAVO A MEMBRANA DG9 D.15                                | DIAPHRAGM CABLE GLAND DG9      |                                |                                 |
| 630975      | PASSACAVO SCATTO SB1750-22 NER O 145051                      | CABLE GLAND SB1750-22          |                                |                                 |
| 631163      | PATTINO ANTER.COMPLETO BS280 N EW                            | FRONT BAND GUIDE BS280         |                                | VORD.BANDFUEHRUNGSSCHUH K.BS280 |
| 631165      | PATTINO POST.COMPLETO BS280 NE W                             | LOWER BAND GUIDE BS280         |                                | HINTERER BANDFUEHRUNGSSCHUH 280 |
| 631167      | PATTINO GUIDALAM.ANT.BS280 LAV ORATO                         | FRONT BAND GUIDE BS280         |                                | VORDERER BANDFUEHRUNGSSCHUH     |
| 631168      | PATTINO GUIDALAM.POST.BS280 LA VORATO                        | BACK BAND GUIDE BS280          |                                | HINTERER BANDFUEHRUNGSSCHUH     |
| 632788      | PASTIGLIA D.10 OTTONE                                        | BRASS. SPACER D.10             |                                | MESSING DISTANZSTUECK D.10      |
| 651426      | PERNO OSCILLANTE BS280 x POTEN ZIOMETRO                      | OSCILLATING PIN FOR BS 280     |                                |                                 |
| 654640      | PIASTRA ATT.CIL.AVANZ.NEWAUT. (NEW17)                        | NEWAUT.FEEDER CYL. PLATE       |                                |                                 |
| 657123      | PIASTRA FRONT.MORSA IDR.NEWAUT (NEW20)                       | VICE CYLIND. PLATE FOR NEWAUT. |                                |                                 |
| 658305      | PIASTRINA SLITTA MOBILE AVANZA TORE                          | FEEDER MOVING PLATE            |                                |                                 |
| 658310      | PIASTRINA SLITTA MOBILE AFI-E                                | MOVING SLIDE PLATE AFI-E       |                                |                                 |
| 658324      | PIASTRA TASTATORE BS300                                      | APPROACHING PLATE BS280        |                                | BANDSPANNERFUEHRUNGSP L ATTE    |
| 658340      | PIASTRA                                                      | BAND TENSIONING GUIDE          |                                | BANDSPANNERFUEHRUNGSP L         |

## INSTRUCTIONS FOR USE

|        |                                                              |                                |                |                                |
|--------|--------------------------------------------------------------|--------------------------------|----------------|--------------------------------|
|        | GUIDATENDINASTR.300350 FRONTALE                              | PLATE BS                       |                | ATTE                           |
| 658663 | PIASTRA TENDINASTRO ANT.80X20 BS280                          | FRONT BAND TENS.PLATE 80X20    |                | VORDERE BANDSPANN.PLATTE 80X20 |
| 658678 | PIASTRINA APP.PEZZO MORSA 280A FI-E                          | VICE PIECE SUPPORT PLATE 280A  |                |                                |
| 661900 | PIASTRINA X FINC.PATT.INF.VTF NUOVO                          | PLATE FOR LOWER BANDGUIDE VTF  |                |                                |
| 661915 | PIASTRINA FINC.NASTRO NEW 2XM3 10X2X35 BRUNITA               | PLATE FOR BANDSTRETCHER 2XM3   |                |                                |
| 661920 | PIASTR.BLOCC.SPAZZOLINO PLUS60 (BS280 PLUS 60 GRADI)         | BRUSH LOCKING PLATE BS280/60PL |                |                                |
| 673854 | PIASTRINA FINCORS.CARRO BS280 NEW-AUT.                       | BANDGUIDE STROKE-END PLATE     |                |                                |
| 673860 | PIASTRINA FINCORS.PATT.SUP.VTF 500 (LAMIERA)                 | BANDGUIDE STROKE-END PLATE     |                |                                |
| 674023 | PIASTRINA RISC. AVANZ.NEWAUT. (NEW13)                        | FEEDER STOP PLATE FOR NEWAUT   |                |                                |
| 687010 | PIATTO SLITTA MOBILE 45X443X15 AVANZAT.IMET (2 PEZ. X CODICE | MOVING SLIDE PLATE 45X443X15   |                |                                |
| 688448 | PIATTO ATTACC.MOLLE BS280 BRUN                               | SPRINGS CONNECTION PLATE BS280 |                |                                |
| 688737 | PIATTO 40X10X173 CIL/FRENO BS2 80                            | CYLINDER/BRAKE PLATE 40X10X173 |                |                                |
| 688802 | PIATTO GUID.ANT.SCOR. 280 NEW                                | NEW SLID. BAND GUIDE PLATE 280 |                |                                |
| 688820 | PIATTO GUID.POST.FISSO 280 NEW                               | 280 NEW FIX. BACK GUIDE PLATE  |                |                                |
| 695115 | PORTAGOMMA PG8-4 D.8 INT.X1/4" DIRITTO                       | RUBB.HOSE CONNECTOR PG8-4 D.8  |                | SCHLAUCHANSCHLUSS D.8 PG8-4    |
| 696080 | PORTAGOMMA NYLON GES6 R1/8                                   | NYLON RUBB.HOSE CONNECTOR GES6 |                |                                |
| 696346 | PORTAGOMMA NYLON WES8 R1/2 GOM ITO                           | NYLON PUSH-ON CONNECTOR R1/2   |                | NYLON ANSCHLUSS R1/2 KNIE      |
| 697300 | PORTA PLACCHETTE PATTINO BS350                               | PAD SUPPORT FOR BAND GUIDE 350 |                | EINSATZLAGER FUER BANDFUEHRUNG |
| 699580 | PORTA FINCORS/MOLLE NASTRO 280 350 FRONTALE                  | BAND FRONT STROKE-END HOLDER   |                | BAND VORD. ENDSCHALTER TRAGER  |
| 699591 | PORTA FINCORS.ARCO FINE TAGLIO (MACCHINE CON TASTATORE)      | STROKE-END HOLDER NEWAUT       |                | ENDSCHALTER TRAGER NEWAUT      |
| 707195 | PULEGGIA D.320X14 POST.BS280                                 | BACK PULLEY D.320X14 BS280     |                |                                |
| 707209 | PULEGGIA D.320X72 ANT.BS280                                  | FRONT PULLEY D.320X72 BS280    |                |                                |
| 707313 | PULEGG. HTD TL 38-5M-15F CHIAR AVALLI X NEWAUT300350         |                                |                |                                |
| 714785 | QUADRO DERIV.REFR.ARCO 280AFIE                               | COOLANT JUNCTION BOX BS280AFIE |                |                                |
| 716145 | RACCORDO GOMITO G-4MF=5020A1/4                               | ELBOW CONNECTION G-AMF=5020A1  |                | KNIEVERBINDUNG G-AMF=5020A1    |
| 716823 | RACC.OLIO DIR.D.6 1/4"CIL=E211 -106S                         | OIL CONNECTION D.6 1/4"        |                |                                |
| 716834 | RACC.OLIO DIR.D.8 1/4"CIL.E211 -108L                         | OIL CONNECTION D.8 1/4"CILE211 |                | OELLEITUNG D.8 1/4" CILE 211   |
| 719061 | RACC.OLIO GIR.D.8 1/4"CIL.E321 -108L=TN131                   | OIL CONNECTION D.8 1/4"CILE321 |                |                                |
| 719073 | RACC.OLIO DIR.D.6 1/8"CON.                                   | OIL CONNECTION D.6 1/8"        |                |                                |
| 719108 | RACC.OLIO GOM.BSP F91-110 3/8- 3/8 (BS350 AFI-E)             | OIL CONNECTION 3/8" F91-110    |                |                                |
| 722345 | RACCORDO T-4FFM-L=4050 DA 1/4"                               | CONNECTION T-4FFM-L=4050 1/4"  | 2              | T-VERBINDUNG 4FFM-L 1/4"       |
| 725445 | REGISTRO MISURA ALLUM.+2VITI FORI D.20/12                    | ALUMINIUM LENGTH STOP DEVICE   | SUPPORT DIA 20 | ALUMESSANSCHLAG + 2 SCHRAUBEN  |
| 727044 | REGOLAT.IDR.ARON TIPO 2 COMPL. ALL.USO:BS280/350 SHIE+AFIE+N | CMP.UNIT SPEED REGULATOR ARON  |                |                                |

## INSTRUCTIONS FOR USE

|        |                                                                     |                                   |                              |                                   |
|--------|---------------------------------------------------------------------|-----------------------------------|------------------------------|-----------------------------------|
| 727785 | RIDUZ.OLIO 1/4"M-1/4"F                                              | REDUCTION 1/4"M 1/4"F             |                              | REDUKTION 1/4"M 1/4"F             |
| 728542 | RIPARO ANTER.NASTRO BS280<br>NEW                                    | FRONT SAW BAND COVER<br>BS280 NEW |                              |                                   |
| 728560 | RIPARO NAST.POST.280/60<br>NEW PA TTINO                             | BACK BLADE NEW COVER,280<br>NEW   |                              |                                   |
| 728563 | RIPARO NASTRO<br>POS.BS280/60 NEW                                   | BACK BAND COVER BS280/60<br>NEW   |                              |                                   |
| 732900 | RISCONTRO REGISTRO<br>SCAR.PEZZI BS280 AFI-E                        | WORKPIECE OUTLET<br>ADJUSTAB.STOP |                              |                                   |
| 734694 | RONDELLA RAME 1/4                                                   | COPPER WASHER 1/4                 |                              |                                   |
| 734698 | RONDELLA RAME 1/8                                                   | COPPER WASHER 1/8                 |                              |                                   |
| 734745 | RONDELLA ALLUMINIO 1-4                                              | ALUMINIUM WASHER 1-4              |                              | ALU DICHTRING 1-4                 |
| 735602 | RONDELLA APPOGGIO<br>SS22X32X2 DIN 988 HRC45                        | SUPPORT WASHER SS22X32X2          |                              | AUFLAGE-FEDERRING<br>SS22X32X2    |
| 735755 | RONDELLA APPOGGIO<br>SS30X42X2,5 DIN 988 HRC45                      | WASHER SS30X42X2,5                |                              |                                   |
| 736000 | RONDELLA<br>POLIURET.ARANCIO D.47 VITE<br>AVANZ.NC                  | WASHER D.47 BS340PR               |                              |                                   |
| 737845 | RONDELLA 35X12X6<br>SVASAT.BRUNIT                                   | WASHER 35X12X6                    |                              |                                   |
| 741509 | RONDELLA APPOGGIO<br>SS20X28X2 DIN 988 HRC45                        | SUPPORT WASHER SS20X28X2          | RONDELLE VOLANT<br>SS20X28X2 | DICHTRING SS20X28X2               |
| 741725 | RONDELLA 35X9X5<br>SPIANAT.BRUN. VKS300/280                         | WASHER 35X9X5                     |                              |                                   |
| 742100 | RONDELLA 35X8X5 BRUNITA                                             | BURNISHED WASHER 35X8X5           |                              | SPEZIALUNTERLEGSCHIEBE<br>38X8X5  |
| 742282 | RONDELLA 40X30X10,5<br>SVASATA (GREZZO =AVP D.40<br>BARRA)          | WASHER 40X30X10,5                 |                              |                                   |
| 742333 | RONDELLA 45X35X10,5<br>SVASATA                                      | WASHER 45X35X10,5                 | RONDELLE 45X35X10,5          | FEDERRING 45X35X10,5              |
| 742431 | RONDELLA 35X10X6 BRUNITA                                            | BURNISHED WASHER 35X10X6          |                              |                                   |
| 744045 | RONDELLA SPECIALE D.20X5<br>BRUN.                                   | SPECIAL BURNISHED WASHER<br>20X5  | RONDELLE D.20X5              | SPEZIALUNTERLEGSCHIEBE<br>D.20X5  |
| 744500 | RONDELLA APPOGGIO<br>SS9X15X1,2 DIN988 HRC45E<br>CILINDRI PN/IDR.   | SUPPORT WASHER<br>SS9X15X1,2      |                              | DICHTRING SS9X15X1,2 DIN988       |
| 744550 | RONDELLA APPOGGIO<br>SS13X19X1,5 DIN988 HRC45<br>AVANZAT.280AFIE    | SUPPORT WASHER<br>SS13X19X1,5     |                              | AUFLAGE FEDERRING<br>SS13X19X1,5  |
| 744611 | RONDELLA STAMPATA<br>5X15X1,2                                       | PRINTED WASHER 5X15X1,2           |                              |                                   |
| 744715 | RONDELLA STAMPATA 6X18X2                                            | PRINTED WASHER 6X18X2             |                              | GEDRUECKTER FEDERRING<br>6X18X2   |
| 744820 | RONDELLA STAMPATA 8X24X2                                            | PRINTED WASHER 8X24X2             |                              |                                   |
| 744987 | RONDELLA STAMP.12X30X4<br>BRUNITA                                   | PRINTED WASHER 12X30X4            |                              | GEDRUCKTER FEDERRING<br>12X30X4   |
| 744998 | RONDELLA STAMPATA<br>14X35X3                                        | PRINTED WASHER 16X40X3,5          |                              |                                   |
| 755801 | RUBINETTO ART.6310 1/8"MF<br>(DISTR.REFRIG.280 AFIE)                | COCK 6310 1/8"MF                  |                              | HAHN 6310 1/8"MF                  |
| 755888 | RUBINETTO SFERA ART.400<br>1/4"FF FEM/FEM (ART.6300 -1/4-<br>FFAGNE | COCK ART.400 1/4" FEM/FEM.        |                              |                                   |
| 759110 | RULLO D.40X383 AVANZATORI<br>AFI                                    | FEEDER SLIDE ROLLER AFI-E         |                              |                                   |
| 759170 | RULLO<br>AP.VERT.40x168+30xM12X20<br>NEW AUT                        | VERT.ROLLER FEEDER<br>NEW AUT     |                              |                                   |
| 759501 | RULLO GL/10 60Z C400 D10<br>S1,5 MOLLA<br>ACC.ZINC.(RULLIERE W40)   | ROLLER GL/10 60HZ C400<br>D10S1,5 | 2                            | ROLLER GL/10 60HZ C400<br>D10S1,5 |
| 763200 | RUOTA<br>TRASCINAM.SPAZZOL.BS350                                    | BRUSH DRIVE WHEEL FOR BS<br>350   |                              | BUERSTE FUEHRUNGSRAD<br>FUE BS35  |
| 773023 | SCIVOLO<br>SCARIC.COL.NEWAUT.280<br>(NEW08)                         | NEWAUT.BASE UNLOADED<br>SHUTE 280 |                              |                                   |

## INSTRUCTIONS FOR USE

|        |                                                     |                                   |                                 |                                   |
|--------|-----------------------------------------------------|-----------------------------------|---------------------------------|-----------------------------------|
| 780850 | SNODO UNIBALL SMG10 M10<br>MASCHI O                 | UNIBALL JOINT SMG10 M10           |                                 | UNIBALL GELENK SMG10 M10<br>ZAPFE |
| 785768 | SPAZZOLA NYLON D.75x20                              | NYLON BRUSH D.75X20               | BROSSE NYLON D.75X20            | NYLON BUERSTE D.75X20             |
| 786162 | SPIA OLIO HE45 PERFECT-<br>RECORD- 280 COD.12001    | OIL SIGHT GLASS HE45<br>PERF/REC  | PERFECT-RECORD BOUCH.<br>NIVEAU | OELSCHAUGLAS HE45<br>PERF/REC     |
| 792331 | SPINA TENDINASTRO<br>BS300350 M12 D.16X290          | BAND TENSIONING ROD<br>280350 NEW |                                 | VORDERER BANDSPANNER<br>STIFT     |
| 792823 | SPORTELLLO FISSO<br>DX.COL.BS300 A FI-E NEWAUT      | FRONT FIX DOOR FOR BASE<br>NEWAUT |                                 |                                   |
| 792845 | SPORTELLLO MOBILE COLON.<br>NEWAUT (NEW03)          | FRONT MOB.DOOR FOR BASE<br>NEWAUT |                                 |                                   |
| 796930 | SQUADRETTA PORTA<br>REGOLATORE VE LOCITA'           | REGULATOR SUPPORT PLATE           |                                 | REGLER AUFLAGEPLATTE              |
| 798940 | STAFFA BLOC.GUIDALAM<br>BS280 NEW                   | BS280NEW<br>BLOCK.BRACKETS.BLAD.G |                                 |                                   |
| 851828 | SUPPORTO GRUPPO<br>TASTAT.BS300                     | -                                 |                                 | -                                 |
| 851898 | SUPPORTO GUIDA<br>TASTATORE BS300                   |                                   |                                 |                                   |
| 855311 | SUPPORTO X COPRIAV.BS280<br>AFI-E                   | FEEDER COVER SUPPORT<br>BS280AFIE |                                 |                                   |
| 857136 | SUPP/CHIOCC.AVANZ.LAVORA<br>T.AFIE                  | FEEDER LEADNUT SUPPORT<br>AFIE    |                                 |                                   |
| 863155 | SUPPORTO SPAZ.SALDATO<br>300/60NC                   | -                                 |                                 | -                                 |
| 864381 | TAPPO+DADO FIL.PG29 NYLON                           | PLUG+NUT PG29 NYLON               |                                 |                                   |
| 864623 | TAPPO<br>OLIO+GUARN.1/2"CIL.=E336<br>FOSFATATO NERO | OIL TANK PLUG AND GASKET<br>1/2"  |                                 | VERSCHLUSSSTOPFEN 1/2"            |
| 864724 | TAPPO OLIO+GUARN.1/4"CIL.=                          | OIL PLUG+GASKET 1/4"              |                                 |                                   |
| 865362 | TAPPO+ASTINA ALS 2-18                               | PLUG+BAR ALS 2-18                 |                                 |                                   |
| 910710 | TARGETTA GRAD.MORSA<br>BS280/60 (O°60°)             | VICE GRADUATED PLATE<br>BS280/60  |                                 |                                   |
| 918687 | TASTIERA CONTR.TRON R20<br>10+10/ DAC CEB AU        | EL. KEYBOARD TRON 10+10           |                                 |                                   |
| 928923 | TESTATA<br>ANT.AVANZ.BS300NEWAUT                    | FEEDER FRONT HEAD<br>NEWAUT.      |                                 |                                   |
| 929031 | TESTATA<br>POST.AVANZ.NEWAUT.AFNC<br>(SAW2++)       | FEEDER REAR HEAD NEWAUT.<br>NC    |                                 |                                   |
| 929290 | TIRANTE M10X95<br>CENTR.IDR.AFI-E                   | TIE ROD M10X95 AFIE               |                                 |                                   |
| 929312 | TIRANTE M12X62 OTTONE<br>BS230                      | TIE RODS M12X62                   |                                 |                                   |
| 929342 | TIRANTE M12X115 MORSA<br>280AFI-E                   | TIE ROD M12X115 FOR VICE<br>280AF |                                 |                                   |
| 933571 | TUBO R6 3/8"<br>4500+FEMM.REC.3/8 " 350 AFI-E       | TUBE R6 3/8"                      |                                 |                                   |
| 933572 | TUBO R6 3/8"<br>3450+FEMM.REC.3/8 " 280 AFI-E       | TUBE R6 3/8" 3450                 |                                 |                                   |
| 933625 | TUBO R6 3/8"<br>1500+FEMM.REC.3/8                   | TUBE R6 3/8" 1500                 |                                 |                                   |
| 933633 | TUBO R6 3/8"<br>1200+FEMM.REC.3/8 " 280SHIE         | TUBE R6 3/8" 1200                 |                                 |                                   |
| 935500 | TUBO RETINATO 8X14<br>ARIANNA                       | PLASTIC TUBE 8X14 ARIANNA         |                                 | SCHLAUCH 8X14 ARIANNA             |
| 936245 | TUBETTO GEMMA 8X12 = 80<br>GR/MT.                   | COOLANT HOSE 8X12                 |                                 |                                   |
| 936359 | TUBETTO GEMMA 6X9 = 45<br>GR/MT.                    | TUBE 6X9                          |                                 |                                   |
| 936865 | TUBO R7<br>1/4"4300+CODOL.d8:2DIR ITTI<br>KS450     | TUBE R7 1/4" 4300                 |                                 |                                   |
| 937711 | TUBO R7<br>3/16"1330+CODOL.d6:1DI R/1-<br>90°340    | TUBE R7 3/16" 1330                |                                 |                                   |
| 941023 | VASCA RACC.TRUCIOLI<br>NEWAUT.300 AFI-E (NEW04)     | CHIPS CONTAINER NEWAUT.<br>BASE   |                                 |                                   |
| 955123 | VITE TPN25                                          | FEEDER POSIT.SCREW                |                                 |                                   |

## INSTRUCTIONS FOR USE

|        |                                                               |                                   |                      |                                  |
|--------|---------------------------------------------------------------|-----------------------------------|----------------------|----------------------------------|
|        | POSIZ.AVANZ.NEWAUT<br>(NEW12)                                 | NEWAUT                            |                      |                                  |
| 956843 | VITE TE M14X30 SIN.SVASATA                                    | LEFT SCREW TE M14X30              | VIS GAUCHE TE M14X30 |                                  |
| 957143 | VITE MORSA BS300/60 AFI-E<br>NEWA UT                          | VICE SCREW FOR BS 280<br>NEWAUT   |                      | SCHRAUBSTOCK SCHRAUBE<br>NEWAUT  |
| 957156 | VITE CHIUS.PINZA<br>AVANZ.NEWAUT BS300/350<br>AFI-E-NC        | FEEDER VICE CLOSIN.SCREW<br>AFINC |                      | VORSCHUBSCHRAUBSTOCK<br>SCHRAUBE |
| 958928 | VITE SENZA FINE BS280                                         | ENDLESS SCREW BS280               |                      | SCHNECKE BS 280                  |
| 961114 | VITE REGOLAZIONE M24X2<br>XT410                               | XT410 M24X2 REG. SCREW            |                      | -                                |
| 962390 | VOLANTINO ART.751-32-M8X30<br>BS280                           | WHEEL 750-32-M8 BS280             |                      |                                  |
| 962395 | VOLANTINO ART.765-...-M12<br>BS230                            | WHEEL 765-...-M12                 |                      |                                  |
| 964234 | VOLANTINO 19912520H7PFT-O<br>IMET FINITO<br>(PRECED.GE0016A6) | WHEEL 19912520H7PFT-O             |                      | HANDRAD 19912520H7PFT-O          |
| T22930 | CILINDRO AVANZ.AFI-NC<br>PREMONTA TO                          | FEEDER CYLINDER AFI-NC            |                      |                                  |

## FAST INSTRUCTION FOR USE OUR AUTOMATIC MACHINE

**1- If the machine has not been installed yet, pls. read the 2 pages here attached** (63LD in the instruction manual).

In order to check that the electrical supply has been connected, push buttons 16 or 17:

if the cutting unit moves up or down everything is OK; if nothing moves, disconnect and reverse two of the wire in the plug.

(NOTE: if the emergency button is pressed, nothing moves and the display shows "Er0020")

**2 - This is a semiautomatic & automatic machine;**

§ use keys 16 / 17 to move upwards the blade 10 mm about over the piece to be cut,

§ " " 16 / 17 to move downwards the blade below the piece to be cut

§ " " 16 to return in high position

**3 - If you carry out well these regulations, it is possible that the machine starts to work in SEMIAUTOMATIC cycle:**

Push key 20 to make a simulated cut; if everything is OK, the cutting unit goes down fastly, slows down 10 mm over the piece, cuts and then goes up. It does not go up if the function F3 has been choiced.

**It is better to make some cuts to check the cutting speed and others working conditions.**

**4 - Push together keys 4+25 to prepare AUTOMATIC CUT: if all is OK, button 25 flashes;**

§ **adjust the feeder stroke** = unlock the lever under the digital indicator, turn the wheel until you read 501.5 (500 mm piece lenght + 1.5 mm blade thickness)\* and close the lever

§ **adjust the feeder vice** = ( keys 4 and 18 = opening; 4 and 19 = closing)

§ **select the number of feeder stroke** = keep pushed key 26 and push key 11 or 13 to select : 1 for one stroke; 2 for two stroke; 3 for three stroke; max. 29 stroke. Release key 26

§ **select the number of pices to be cut** = keep pushed the key 27 and push key 11 or 13 to select one by one the quantity, or push key 14 or 15 to select hundred by hundred the quantity;. max. 9999 pieces. Release key 27

§ **zero-adjust the piece-counter** = keep pushed key 25 and push key 12 to zero-adjust the piece-counter. Release key 25.

*\* The above point is OK for 1 feeder stroke. In case of 2 feeder stroke you have to act as follows: piece lenght divided into 2 + blade thickness divided 2.*

*In case of 3 feeder stroke you have to act as follows: piece lenght divided into 3 + blade thickness divided into 3. And so on for 4, 5, 6, ...*

**5 - If you carry out well these selections, it is possible that the machine starts to work in AUTOMATIC cycle:**

Push key 20 to start the automatic cycle; if everything is OK the feeder moves backwards to take the material an the key 20 flashes.

**6 - Push again key 20 to start definitively the automatic cycle.**

**It is better to make some cuts and verify the lenght of cutted pieces in order to correct it by the decimal regulator putted at the end of feeder cylinder. (1 CLICK = 0,1 mm).**

NOTE : when the bar ends, the program returns to semiautomatic cycle.