


| PRODUCT RANGE<br>for<br>CONNECTING RODS  |                             |
|--|-----------------------------|
| BENARA PART NO.  | ENGINE / MODEL              |
|  |                             |
| <b>ANDORIA</b>   |                             |
| BCR - A - 101  | ANDORIA S - 320             |
| <b>ALLWYN</b>  |                             |
| BCR - A - 201  | ALLWYN NISSAN               |
| <b>ATLAS</b>   |                             |
| BCR - A - 301  | ATLAS COPCO VT - 4          |
| BCR - A - 302  | ATLAS COPCO VT - 5          |
| <b>BAJAJ</b>   |                             |
| BCR - B - 101  | BAJAJ MINIDOR               |
| BCR - B - 102  | BAJAJ 2 / W ( CHETAK )      |
| BCR - B - 103  | BAJAJ 3 / W                 |
| BCR - B - 104  | BAJAJ 3 / W 4 STROKE        |
| BCR - B - 105  | BAJAJ 3 / W 4 STROKE (CNG ) |
| BCR - B - 106  | BAJAJ M-80                  |
| BCR - B - 107  | BAJAJ LEGEND                |
| BCR - B - 108  | BAJAJ M-50                  |
| BCR - B - 109  | BAJAJ KB -100               |
| BCR - B - 110  | BAJAJ KB -125               |
| BCR - B - 111  | BAJAJ KB -4 STROKE          |
| BCR - B - 112  | BAJAJ CALIBER               |
| BCR - B - 113  | BAJAJ FE (OLD )             |
| BCR - B - 114  | BAJAJ FE (NEW )             |
| BCR - B - 115  | BAJAJ CUB                   |
| <b>BARNARD</b>   |                             |
| BCR - B - 201  | BARNARD BN 3                |
| BCR - B - 202  | BARNARD BN 4                |
| BCR - B - 203  | BARNARD BN 5                |
| BCR - B - 204  | BARNARD BN 6                |
| BCR - B - 205  | BARNARD BN 8                |
| <b>BEDFORD</b>   |                             |
| BCR - B - 301  | BEDFORD J-4                 |
| BCR - B - 302  | BEDFORD J-6                 |

**PRODUCT RANGE  
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| BENARA PART NO.    | ENGINE / MODEL                                    |
|--------------------|---|
| <b>BMC</b>         |   |
| BCR - B - 401      | BMC TREKKER - L/R                                 |
| <b>CATERPILLAR</b> |   |
| BCR - C - 101      | CATERPILLAR 6N                                    |
| BCR - C - 102      | CATERPILLAR 9N                                    |
| <b>DCM</b>         |   |
| BCR - D - 101      | DCM TOYOTA 14B                                    |
| BCR - D - 102      | DCM TOYOTA D-75                                   |
| BCR - D - 103      | DCM TOYOTA 2F                                     |
| BCR - D - 104      | DCM TOYOTA PS 115                                 |
| BCR - D - 105      | DCM TOYOTA 14B - BMI                              |
| <b>DEUTZ</b>       |   |
| BCR - D - 201      | DEUTZ FL - 912 (A)                                |
| BCR - D - 202      | DEUTZ FL - 914                                    |
| BCR - D - 203      | DEUTZ FL - 912 (ASTRIN)                           |
| BCR - D - 204      | DEUTZ (V - 22 / V - 26)                           |
| <b>EICHER</b>      |   |
| BCR - E - 101      | EICHER TRACTOR                                    |
| BCR - E - 102      | EICHER MITSUBISHI CANTER (D3N) (14T) / FE (TAPER) |
| <b>ESCORTS</b>     |   |
| BCR - E - 201      | RAJDOOT (OLD)                                     |
| BCR - E - 202      | RAJDOOT (NEW)                                     |
| BCR - E - 203      | RAJDOOT (DELUX)                                   |
| BCR - E - 204      | RAJDOOT (NEW) (STEP)                              |
| BCR - E - 205      | RAJDOOT (OLD) (STEP)                              |
| BCR - E - 206      | RX-100 (YAMAHA)                                   |
| BCR - E - 207      | RXZ (YAMAHA )                                     |
| BCR - E - 208      | YAMAHA -125                                       |
| BCR - E - 209      | YAMAHA -YBX                                       |
| BCR - E - 210      | ESCORTS TRACTOR - 335 /355                        |
| BCR - E - 211      | ESCORTS TRACTOR - 345                             |

**PRODUCT RANGE  
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| BENARA PART NO.                              | ENGINE / MODEL                                 |
|--|--|
| <b>FIAT</b>                                  |  |
| BCR - F - 101                                | FIAT 890                                       |
| BCR - F - 102                                | FIAT 38MM (1410 38) (WITH SG IRON MATERIAL)    |
| BCR - F - 103                                | FIAT 32MM (4807620 / MC467922233) WITH SG IRON |
| BCR - F - 104                                | FIAT 32MM (AS FORGED)                          |
| BCR - F - 105                                | FIAT 38MM (AS FORGED)                          |
| <b>FORD</b>                                  |  |
| BCR - F - 201                                | FORD - 3000                                    |
| BCR - F - 202                                | FORD - 3600 (C7NN 6200 A)                      |
| BCR - F - 203                                | FORD - 9000 (C9NN 6200 C)                      |
| BCR - F - 204                                | FORD - 1.8 DIESEL ENDURA 1090075 (SXS 4Q)      |
| <b>HMT</b>                                   |  |
| BCR - H - 101                                | HMT ZETOR - 2011                               |
| BCR - H - 102                                | HMT ZETOR - 3011                               |
| BCR - H - 103                                | HMT ZETOR - 4011                               |
| BCR - H - 104                                | HMT ZETOR - 3511                               |
| <b>HERO HONDA MOTORS &amp; MAJESTIC AUTO</b> |  |
| BCR - H - 201                                | HERO HONDA CD -100                             |
| BCR - H - 202                                | HERO HONDA SPLENDOUR                           |
| BCR - H - 203                                | HERO HONDA STREET                              |
| BCR - H - 204                                | HERO HONDA SLEEK                               |
| BCR - H - 205                                | HERO HONDA SS                                  |
| BCR - H - 206                                | HERO HONDA CD - DELUX                          |
| BCR - H - 207                                | HERO HONDA CBZ                                 |
| BCR - H - 208                                | HERO PUCH                                      |
| BCR - H - 209                                | HERO SHAKTI                                    |
| BCR - H - 210                                | HERO TURBO                                     |
| BCR - H - 211                                | HERO WINNER                                    |
| BCR - H - 212                                | HERO MAJESTIC                                  |

**PRODUCT RANGE  
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| BENARA PART NO.           | ENGINE / MODEL                                  |
|---------------------------|---|
| <b>HONDA</b>              |   |
| BCR - H - 301             | HONDA EM 500                                    |
| BCR - H - 302             | HONDA EM 650                                    |
| BCR - H - 303             | HONDA G 150                                     |
| BCR - H - 304             | HONDA G 200                                     |
| BCR - H - 305             | HONDA G 300                                     |
| BCR - H - 306             | HONDA GX 110 (ZEO)                              |
| BCR - H - 307             | HONDA GX 140 (ZE1)                              |
| BCR - H - 308             | HONDA GX 160                                    |
| BCR - H - 309             | HONDA GX 240                                    |
| BCR - H - 310             | HONDA GX 340                                    |
| BCR - H - 311             | HONDA GX 390                                    |
| BCR - H - 312             | HONDA CBX /NX -200 (BEFORE -1991 )              |
| BCR - H - 313             | HONDA CBX /NX -200 (AFTER -1991 )               |
| BCR - H - 314             | HONDA C-70                                      |
| BCR - H - 315             | HONDA C-90                                      |
| BCR - H - 316             | HONDA CG -125                                   |
| BCR - H - 317             | HONDA SY - 125                                  |
| BCR - H - 318             | HONDA BIZ - 100                                 |
| BCR - H - 319             | DAISHO H 383                                    |
| BCR - H - 320             | DAISHO HGF6                                     |
| <b>IDEAL JAWA</b>         |   |
| BCR - I - 101             | JAWA ASSLY ( ROLLER )                           |
| BCR - I - 102             | JAWA ASSLY ( BEARING )                          |
| <b>INDUSTRIAL ENGINES</b> |   |
| BCR - I - 201             | COMET   |
| BCR - I - 202             | KIRLOSKAR AV - 1                                |
| BCR - I - 203             | KIRLOSKAR TV - 1                                |
| BCR - I - 204             | 95 MM LIGHT                                     |
| BCR - I - 205             | 95 MM HEAVY                                     |
| <b>INTERNATIONAL</b>      |   |
| BCR - I - 301             | INTERNATIONAL B-275                             |
| BCR - I - 302             | INTERNATIONAL B-275 (Bi - Metal Bushing fitted) |
| BCR - I - 303             | INTERNATIONAL B- 434                            |
| BCR - I - 304             | INTERNATIONAL B- 444                            |
| BCR - I - 305             | INTERNATIONAL DI                                |
| BCR - I - 306             | INTERNATIONAL MDI                               |

**PRODUCT RANGE  
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| BENARA PART NO.            | ENGINE / MODEL            |
|----------------------------|---------------------------|
| <b>ISUZU</b>               |                           |
| BCR - I - 401              | FM - 3197                 |
| BCR - I - 402              | FM - 3240 / FM - 3457     |
| <b>KAWASAKI</b>            |                           |
| BCR - K - 101              | KAWASAKI KF 34            |
| BCR - K - 102              | KAWASAKI KF 52            |
| BCR - K - 103              | KAWASAKI KF 53            |
| BCR - K - 104              | KAWASAKI KF 64            |
| BCR - K - 105              | KAWASAKI ( 13033 -5015 )  |
| BCR - K - 106              | KAWASAKI -125             |
| <b>KINETIC ENGINEERING</b> |                           |
| BCR - K - 201              | LUNA                      |
| BCR - K - 202              | KINETIC PRIDE             |
| BCR - K - 203              | KINETIC SAFARI            |
| BCR - K - 204              | KINETIC HONDA             |
| BCR - K - 205              | KINETIC SPARK             |
| <b>KIRLOSKAR</b>           |                           |
| BCR - K - 301              | KIRLOSKAR AV-1            |
| BCR - K - 302              | KIRLOSKAR SERIES TV-1     |
| <b>KHOSLA</b>              |                           |
| BCR - K - 401              | KHOSLA 95 MM LIGHT        |
| BCR - K - 402              | KHOSLA 95 MM HEAVY        |
| BCR - K - 403              | K.G.KHOSLA COMPRESSOR SET |
| <b>KUBOTA</b>              |                           |
| BCR - K - 501              | KUBOTA ER-65              |
| BCR - K - 502              | KUBOTA ER-100             |
| BCR - K - 503              | KUBOTA KND - 4            |
| BCR - K - 504              | KUBOTA GA - 70            |
| BCR - K - 505              | KUBOTA POWER TILLER       |
| BCR - K - 506              | KUBOTA GS 130             |
| BCR - K - 507              | KUBOTA GS 160             |
| BCR - K - 508              | KUBOTA GS 200             |
| BCR - K - 509              | KUBOTA GS 300             |
| BCR - K - 510              | KUBOTA SK 230             |

**PRODUCT RANGE  
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| BENARA PART NO.   | ENGINE / MODEL                             |
|-------------------|--|
| <b>LANDROVER</b>  |  |
| BCR - L - 101     | LANDROVER                                  |
| BCR - L - 102     | MAXION 2.5 HS (TAPER)                      |
| BCR - L - 103     | LANDROVER (HRD 1385 SDF 57) WITH NYLON NUT |
| BCR - L - 104     | LANDROVER (HRC 1385 SDF 57)                |
| <b>LEYLAND</b>    |  |
| BCR - L - 201     | LEYLAND - 370                              |
| BCR - L - 202     | LEYLAND - 400                              |
| BCR - L - 203     | LEYLAND - 402                              |
| BCR - L - 204     | LEYLAND - 411                              |
| <b>LISTER</b>     |  |
| BCR - L - 301     | LISTER ST                                  |
| BCR - L - 302     | LISTER ST1                                 |
| <b>LML</b>        |  |
| BCR - L - 401     | VESPA -150                                 |
| BCR - L - 402     | VESPA -T5                                  |
| BCR - L - 403     | VESPA -NV                                  |
| BCR - L - 404     | LML - SELECT                               |
| BCR - L - 405     | LML - SUPREMO                              |
| BCR - L - 406     | LML - PLUS                                 |
| <b>LOMBARDINI</b> |  |
| BCR - L - 501     | LOMBARDINI - 450                           |
| BCR - L - 502     | LOMBARDINI - 510                           |
| BCR - L - 503     | LOMBARDINI - 520                           |
| <b>MARUTI</b>     |  |
| BCR - M - 101     | MARUTI - 800                               |
| BCR - M - 102     | MARUTI - 1000                              |
| BCR - M - 103     | MARUTI - ST - 90                           |
| <b>MATADOR</b>    |  |
| BCR - M - 201     | MATADOR - 305 / 307                        |

**PRODUCT RANGE  
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| BENARA PART NO.      | ENGINE / MODEL  |
|----------------------|---|
| <b>MAZDA</b>         |   |
| BCR - M - 301        | SWARAJ MAZDA  |
| <b>MERCEDES BENZ</b> |   |
| BCR - M - 401        | MERCEDES OM - 352 / OM - 314                                |
| BCR - M - 402        | MERCEDES OM - 355 ( OLD MODEL - 2 PC. )                     |
| BCR - M - 403        | MERCEDES OM - 355 ( NEW MODEL - 1 PC. )                     |
| BCR - M - 404        | MERCEDES OM - 360   |
| BCR - M - 405        | MERCEDES OM - 366 / OM - 364                                |
| BCR - M - 406        | MERCEDES OM - 402   |
| BCR - M - 407        | MERCEDES OM - 403 / OM - 422 / OM - 442                     |
| BCR - M - 408        | MERCEDES OM - 616   |
| BCR - M - 409        | MERCEDES OM - 352 ( AIR COMPRESSOR )                        |
| BCR - M - 410        | MERCEDES OM - 355 ( AIR COMPRESSOR )                        |
| BCR - M - 411        | MERCEDES OM - 402 ( AIR COMPRESSOR )                        |
| BCR - M - 412        | MERCEDES OM - 441 / OM - 401                                |
| BCR - M - 413        | MERCEDES OM - 407   |
| BCR - M - 414        | MERCEDES OM - 447   |
| <b>MITSUBISHI</b>    |   |
| BCR - M - 501        | MITSUBISHI SD3  |
| BCR - M - 502        | MITSUBISHI SD5  |
| BCR - M - 503        | MM - 85   |
| BCR - M - 504        | MM - 11   |
| BCR - M - 505        | MM - 14   |
| <b>NISSAN</b>        |   |
| BCR - N - 101        | NISSAN 20   |
| BCR - N - 102        | NISSAN 24   |
| BCR - N - 103        | NISSAN SI (85-1 30w-2) SMALL                                |
| <b>PERKINS</b>       |   |
| BCR - P - 101        | PERKINS P-3   |
| BCR - P - 102        | PERKINS P-4   |
| BCR - P - 103        | PERKINS P-6   |
| BCR - P - 104        | PERKINS MF-135 (ZZ 90011) (3637439M91)                      |
| BCR - P - 105        | PERKINS MF-245 (ZZ9010) (AT3.152)(A-4.203, AD 4.203)        |
| BCR - P - 106        | PERKINS P-6.354 (ROCKET) (ZZ 90009) (P-4.248, 4.236, 4.212) |
| BCR - P - 107        | PERKINS P-6.354 (TURBO ROCKET) (ZZ 90013)                   |
| BCR - P - 108        | PERKINS P-6.354 PIN TYPE (ZZ 90058)                         |

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|--|--------------------------------|
| BENARA PART NO.  | ENGINE / MODEL                 |
|  |                                |
| <b>PEUGEOT</b>   |                                |
| BCR - P - 201  | PEUGEOT XDPT-3                 |
| BCR - P - 202  | PEUGEOT 504                    |
| <b>PEYKAN</b>  |                                |
| BCR - P - 301  | PEYKAN (199053816298771 / UK)  |
| <b>PETTER</b>  |                                |
| BCR - P - 401  | PETER PH - 1 (CROSS TYPE)      |
| <b>RENAULT</b>   |                                |
| BCR - R - 101  | RENAULT J-8-S (KK)             |
| BCR - R - 102  | RENAULT T-F-8-Q (050-A)        |
| <b>ROBIN</b>   |                                |
| BCR - R - 201  | ROBIN R 600                    |
| BCR - R - 202  | ROBIN EY 14                    |
| BCR - R - 203  | ROBIN EY 15                    |
| BCR - R - 204  | ROBIN EY 18                    |
| BCR - R - 205  | ROBIN EY 20                    |
| BCR - R - 206  | ROBIN EY 25                    |
| <b>ROMANIA</b>   |                                |
| BCR - R - 301  | S.T.S.B ROMANIA (UTB 10303105) |
| <b>SARTAJ TRACTOR</b>  |                                |
| BCR - S - 101  | SARTAJ TRACTOR                 |
| <b>SCANIA</b>  |                                |
| BCR - S - 201  | SCANIA 690                     |
| BCR - S - 202  | SCANIA (WITH HOLE)             |
| BCR - S - 203  | SCANIA (WITHOUT HOLE)          |
| <b>SWARAJ</b>  |                                |
| BCR - S - 301  | SWARAJ MAZDA                   |
| BCR - S - 302  | SWARAJ TRACTOR                 |

**PRODUCT RANGE  
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| BENARA PART NO.   | ENGINE / MODEL                     |
|-------------------|------------------------------------|
| <b>SUZUKI</b>     |                                    |
| BCR - S - 401     | SUZUKI - ( 12161 - 23400 )         |
| BCR - S - 402     | SUZUKI - A - 80                    |
| BCR - S - 403     | SUZUKI - FR - 80                   |
| BCR - S - 404     | SUZUKI - ( ADDRESS ) AD - 60       |
| BCR - S - 405     | SUZUKI - AX - 100                  |
| BCR - S - 406     | SUZUKI - AX - 115                  |
| BCR - S - 407     | SUZUKI - B - 120                   |
| BCR - S - 408     | SUZUKI - GP - 125                  |
| BCR - S - 409     | SUZUKI - A - 100                   |
| BCR - S - 410     | SUZUKI - TS - 100                  |
| <b>TVS SUZUKI</b> |                                    |
| BCR - T - 101     | TVS -50                            |
| BCR - T - 102     | TVS -XT                            |
| BCR - T - 103     | TVS -XL                            |
| BCR - T - 104     | TVS -SCOOTY                        |
| BCR - T - 105     | TVS - ASTRA                        |
| BCR - T - 106     | TVS - SPECTRA                      |
| BCR - T - 107     | SUPER XL                           |
| BCR - T - 108     | IND-SUZUKI                         |
| BCR - T - 109     | SUZUKI SHOGUN                      |
| BCR - T - 110     | SUZUKI SAMURAI                     |
| BCR - T - 111     | SUZUKI SAOLIN                      |
| <b>TATA</b>       |                                    |
| BCR - T - 201     | TATA - 1210 E/D                    |
| BCR - T - 202     | TATA - 1210 NEW TYPE, 89 MODEL     |
| BCR - T - 203     | TATA - 407/608/1312/1516           |
| BCR - T - 204     | TATA - 1612, TEETH TYPE            |
| BCR - T - 205     | TATA - 206/ 208/ SUMO/ ESTATE/ 4DL |
| BCR - T - 206     | TATA INDICA                        |
| <b>TOYOTA</b>     |                                    |
| BCR - T - 301     | TOYOTA 1-R-Z                       |
| BCR - T - 302     | TOYOTA 2-R-Z                       |
| BCR - T - 303     | TOYOTA - 21R                       |
| <b>VILLIERS</b>   |                                    |
| BCR - V - 101     | VILLIERS MK - 12                   |
| BCR - V - 102     | VILLIERS MK - 25                   |

**PRODUCT RANGE  
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| BENARA PART NO.   | ENGINE / MODEL                          |
|-------------------|---|
| <b>VOLTAS</b>     |   |
| BCR - V - 201     | VOLTAS COMPRESSOR                       |
| <b>VOLVO</b>      |   |
| BCR - V - 301     | VOLVO TD - 120                          |
| <b>VST TILLER</b> |   |
| BCR - V - 401     | VST POWER TILLER AIR COOLED             |
| BCR - V - 402     | VST POWER TILLER WATER COOLED           |
| <b>YAMAHA</b>     |   |
| BCR - Y - 101     | YAMAHA - LG 2000                        |
| BCR - Y - 102     | YAMAHA - LG 2000                        |
| BCR - Y - 103     | YAMAHA - MF 150                         |
| BCR - Y - 104     | YAMAHA - I ( PART NO - IN7 - 11650-00)  |
| BCR - Y - 105     | YAMAHA - II ( PART NO - IVO - 11650-00) |
| BCR - Y - 106     | YAMAHA - 115                            |
| BCR - Y - 107     | YAMAHA - 4 Y 2                          |
| BCR - Y - 108     | YAMAHA - AX -100                        |
| BCR - Y - 109     | YAMAHA - DT - 100 K                     |
| BCR - Y - 110     | YAMAHA - DT - 100 X                     |
| BCR - Y - 111     | YAMAHA - DT - 125 - 175 K               |
| BCR - Y - 112     | YAMAHA - DX - 100                       |
| BCR - Y - 113     | YAMAHA - RS - 125                       |
| BCR - Y - 114     | YAMAHA - RXG - 135                      |
| BCR - Y - 115     | YAMAHA - RXZ - 135                      |
| BCR - Y - 116     | YAMAHA - YB - 80                        |
| BCR - Y - 117     | YAMAHA - YB - 100                       |
| BCR - Y - 118     | YAMAHA - YB - 110                       |
| BCR - Y - 119     | YAMAHA - YB - 125                       |
| BCR - Y - 120     | YAMAHA - YBR - 125                      |
| BCR - Y - 121     | YAMAHA - RD - 135                       |
| BCR - Y - 122     | YAMAHA - 4X8                            |
| BCR - Y - 123     | YAMAHA - V - 50                         |
| BCR - Y - 124     | YAMAHA - V - 80                         |
| BCR - Y - 125     | YAMAHA - ET - 500                       |
| BCR - Y - 126     | YAMAHA - ET - 650                       |
| BCR - Y - 127     | YAMAHA - ET - 1500                      |

**PRODUCT RANGE  
for  
CONNECTING RODS**



| BENARA PART NO.      | ENGINE / MODEL                         |
|----------------------|--|
| <b>YANMAR SERIES</b> |  |
| BCR - Y - 201        | YANMAR TS - 50                         |
| BCR - Y - 202        | YANMAR TS - 60                         |
| BCR - Y - 203        | YANMAR TS - 70                         |
| BCR - Y - 204        | YANMAR TS - 80                         |
| BCR - Y - 205        | YANMAR TS -105                         |
| BCR - Y - 206        | YANMAR TS -130                         |
| BCR - Y - 207        | YANMAR S - 11                          |
| BCR - Y - 208        | YANMAR S -155                          |
| BCR - Y - 209        | YANMAR S -180                          |
| BCR - Y - 210        | YANMAR NF - 60                         |
| BCR - Y - 211        | YANMAR NF - 80                         |
| BCR - Y - 212        | YANMAR NF - 110                        |
| BCR - Y - 213        | YANMAR ET - 80                         |
| BCR - Y - 214        | YANMAR KND - 4                         |
| BCR - Y - 215        | YANMAR E - 8                           |
| BCR - Y - 216        | YANMAR E - 9                           |
| BCR - Y - 217        | YANMAR GE - 36                         |
| BCR - Y - 218        | YANMAR TF - 80                         |
| BCR - Y - 219        | YANMAR ER - 100 / SD - 004 / KND - 180 |
| BCR - Y - 220        | YANMAR TF - 70 / TF - 60 / SD - 006    |
| BCR - Y - 221        | YANMAR TS - 155 / TS - 180             |
| BCR - Y - 222        | YANMAR 2 - T                           |
| BCR - Y - 223        | YANMAR TS - 230                        |
| BCR - Y - 224        | YANMAR RK - 60                         |