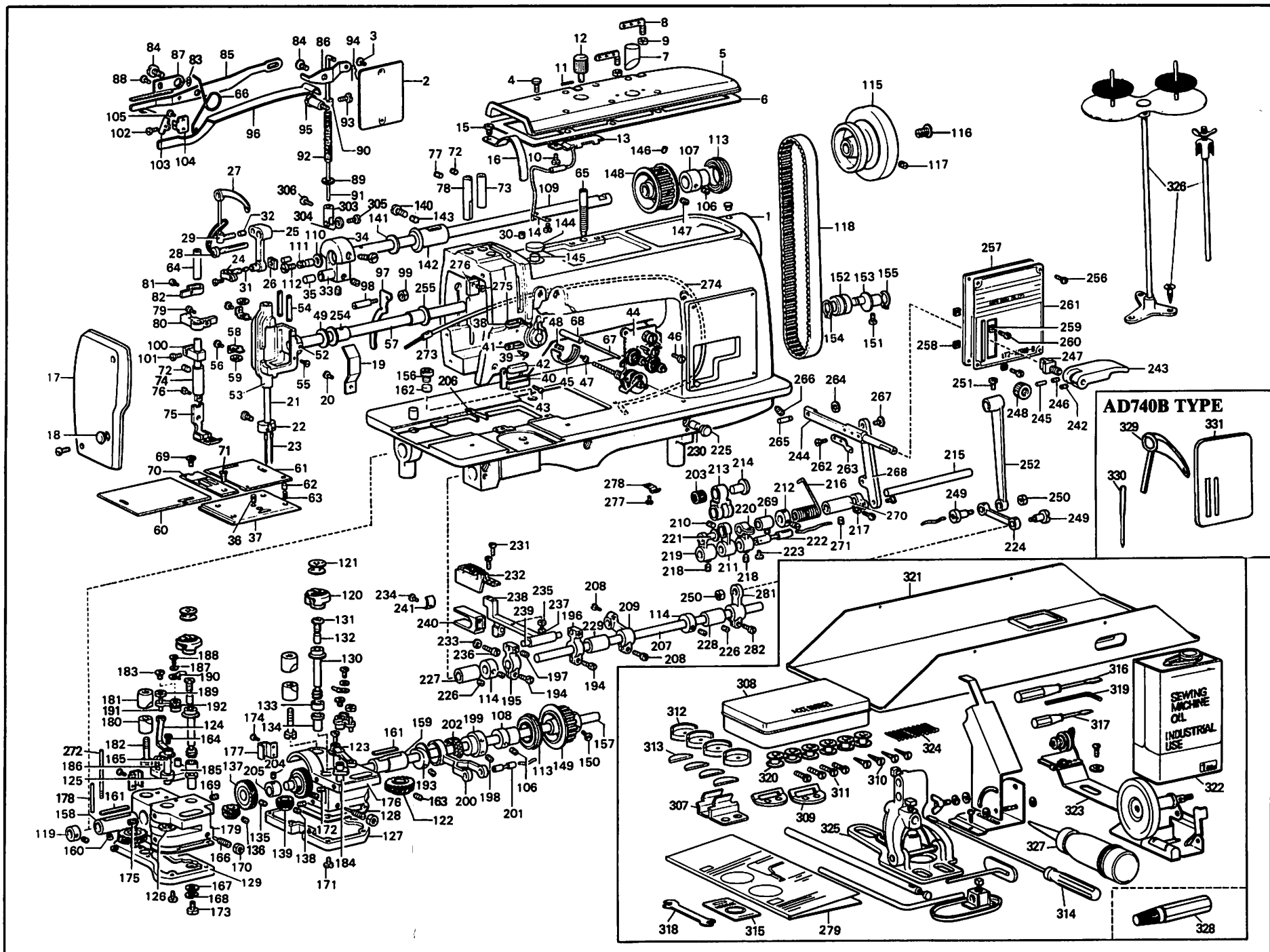


TOYOTA AD740 & AD740B



TOYOTA AD740 & AD740B

| PART NO. | PART NAME | PART NO. | PART NAME | PART NO. | PART NAME | PART NO. | PART NAME |
|----------|----------------------------------|----------|----------------------------------|----------|-----------------------------|----------|----------------------------------|
| 1 | ARM-BED ASSEMBLY | 67 | TENSION RELEASE PIN | 132 | OIL FELT FOR 131 | 199 | FEED CAM |
| 2 | SIDE COVER PLATE | 68 | GUIDE PIPE FOR 67 | 133 | HOOK SHAFT UPPER BUSHING | 200 | FEED ROCK CONNECTING ROD |
| 3 | SET SCREW FOR 2 | 69 | SET SCREW REAR FOR 70 | 134 | HOOK SHAFT LOWER BUSHING | 201 | PIN FOR 200 |
| 4 | SET SCREW FOR 5 | 70 | NEEDLE PLATE ONLY (3/16") | 135 | SET SCREW FOR 137 | 202 | NEEDLE BEARING FOR 199 |
| 5 | TOP COVER PLATE ONLY | 71 | SET SCREW FOR 70 | 136 | SET SCREW FOR 137 | 203 | NEEDLE BEARING FOR 214 |
| 6 | GASKET FOR 5 | 72 | SET SCREW FOR 73 & 74 | 137 | LOWER SHAFT GEAR | 204 | SET SCREW FOR 205 |
| 7 | OIL GAUGE FOR 5 | 73 | PRESSER BAR UPPER BUSHING | 138 | SET SCREW FOR 139 | 205 | FEED LIFTING CAM |
| 8 | THREAD GUIDE WITH THREE HOLES | 74 | PRESSER BAR LOWER BUSHING | 139 | HOOK SHAFT GEAR | 206 | SPRING PIN FOR 70 |
| 9 | NUT FOR 8 | 75 | HINGED FOOT COMPLETE 3/16" | 140 | SPRING RETAINER SCREW | 207 | FEED ROCK SHAFT ONLY |
| 10 | SET SCREW FOR 13 | 76 | SET SCREW FOR 75 | 141 | FLAT WASHAR FOR 109 | 208 | SET SCREW FOR 209 |
| 11 | STOPPER FOR 12 | 77 | SET SCREW FOR 78 | 142 | TOP SHAFT FRONT BUSHING | 209 | FEED ROCK ARM |
| 12 | OIL SUPPLY BUTTON | 78 | GUIDE FOR 82 | 143 | SET SCREW FOR 142 | 210 | SET SCREW FOR 211 |
| 13 | OIL WICK HOLDER | 79 | SET SCREW FOR 80 | 144 | OIL FELT FOR 145 | 211 | FEED REVERSE REGULATOR LINK B |
| 14 | GUIDE FOR OIL WICK | 80 | PRESSER BAR LIFTER | 145 | OIL FELT FOR 142 | 212 | SPRING ADJUST COLLAR |
| 15 | SET SCREW FOR 16 | 81 | SET SCREW FOR 82 | 146 | SET SCREW FOR 148 | 213 | FEED REVERSE REGULATOR LINK A |
| 16 | GUARD FOR TAKE UP LEVER | 82 | PRESSER BAR GUIDE BRACKET | 147 | SET SCREW FOR 148 | 214 | HINGE PIN FOR 213 |
| 17 | FACE COVER PLATE | 83 | WASHER FOR 85 | 148 | TIMING GEAR UPPER | 215 | FEED CONTROL SHAFT |
| 18 | RUBBER PLUG | 84 | HINGED SCREW FOR 85 & 86 | 149 | TIMING GEAR LOWER | 216 | SPRING FOR 215 |
| 19 | OIL STOPPER FOR 27 | 85 | KNEE LIFTER FRONT | 150 | SET SCREW FOR 149 | 217 | FEED REGULATOR ARM |
| 20 | SET SCREW FOR 19 | 86 | KNEE LIFTER REAR | 151 | SET SCREW FOR 153 | 218 | SET SCREW FOR 222 |
| 21 | NEEDLE BAR ONLY | 87 | ADJUST PLATE FOR TENTION RELEASE | 152 | TENSION PULLEY | 219 | FEED LINK RETAINER FRONT |
| 22 | NEEDLE CLAMP ASSEMBLY (3/16") | 88 | SET SCREW FOR 87 | 153 | TENSION PULLEY ADJUST SHAFT | 220 | FEED LINK RETAINER REAR |
| 23 | NEEDLE #14 | 89 | FLAT WASHER FOR 91 | 154 | STOP RING FOR 152 | 221 | HINGE PIN FOR 219 |
| 24 | NEEDLE BAR CLAMP ASSEMBLY | 90 | SPRING ADJUST COLLAR FOR 91 | 155 | STOP RING FOR 153 | 222 | HINGE PIN FOR 211 |
| 25 | NEEDLE BAR CRANK ROD | 91 | KNEE LIFTER PULL ROD | 156 | OIL CAP SCREW FOR 162 | 223 | SET SCREW FOR 220 |
| 26 | SLIDING BLOCK FOR 24 | 92 | SPRING FOR 91 | 157 | LOWER SHAFT | 224 | FEED ROCK CRANK ROD |
| 27 | TAKE UP LEVER | 93 | SET SCREW FOR 90 | 158 | LOWER SHAFT FRONT BUSHING | 225 | OIL PLUG |
| 28 | HINGE PIN FOR 27 | 94 | STOPPER PIN FOR 91 | 159 | LOWER SHAFT REAR BUSHING | 226 | SET SCREW FOR 228 |
| 29 | SLIDING PIN FOR 27 | 95 | HINGED SCREW FOR 96 | 160 | SET SCREW FOR 158 | 227 | FEED ROCK SHAFT FRONT BUSHING |
| 30 | SET SCREW FOR 28 | 96 | PRESSER FLAT SPRING ONLY | 161 | OIL FELT FOR 158 & 159 | 228 | FEED ROCK SHAFT REAR BUSHING |
| 31 | OIL FELT FOR 24 | 97 | PRESSER BAR LIFTER LEVER | 162 | OIL FELT FOR 156 & 225 | 229 | FEED ROCK SHAFT CENTER BUSHING |
| 32 | OIL FELT FOR 29 | 98 | HINGE SCREW FOR 97 | 163 | SET SCREW FOR 122 | 230 | OIL FELT FOR 225 |
| 33 | NEEDLE BAR CRANK ROD HINGE PIN | 99 | NUT FOR 98 | 164 | SET SCREW FOR 123 & 124 | 231 | SET SCREW FOR 232 |
| 34 | THREAD TAKE-UP CRANK | 100 | SPRING HOLDER | 165 | OPENER SHAFT | 232 | FEED DOG (3/16") |
| 35 | OIL FELT FOR 33 | 101 | SET SCREW FOR 100 | 166 | OIL REGULATING SCREW | 233 | SPRING WASHAR FOR 236 |
| 36 | SET SCREW FOR 37 | 102 | HINGE SCREW FOR 103 | 167 | FLAT WASHAR FOR 176 & 179 | 234 | SET SCREW FOR 241 |
| 37 | SLIDE PLATE FRONT | 103 | THREAD TENTION RELEASE | 168 | SPRING WASHAR FOR 176 & 179 | 235 | NUT FOR 237 |
| 38 | THREAD GUIDE UPPER | 104 | THREAD TENTION RELEASE BRACKET | 169 | SET SCREW FOR 133 & 134 | 236 | SET SCREW FOR 240 |
| 39 | SET SCREW FOR 41 | 105 | SET SCREW FOR 104 | 170 | NUT FOR 166 | 237 | ADJUST SCREW FOR 232 |
| 40 | THREAD GUIDE LOWER | 106 | SET SCREW FOR 107 | 171 | SET SCREW FOR 127 & 129 | 238 | FEED BAR |
| 41 | THREAD GUIDE CENTER | 107 | TOP SHAFT BEARING COLLAR | 172 | SET SCREW FOR 184 | 239 | FEED BAR SHAFT |
| 42 | OIL FELT FOR 40 | 108 | LOWER SHAFT BEARING COLLAR | 173 | SET SCREW FOR 176 & 179 | 240 | FEED FORK |
| 43 | SET SCREW FOR 40 | 109 | TOP SHAFT ONLY | 174 | SET SCREW FOR 177 | 241 | OIL FELT FOR 205 |
| 44 | TENSION COMPLETE | 110 | PACKING FOR 112 | 175 | SET SCREW FOR 125 | 242 | SET SCREW FOR 243 |
| 45 | CHECK SPRING GUIDE | 111 | ADJUST SCREW | 176 | HOOK SADDLE RIGHT | 243 | FEED REGULATOR HAND LEVER |
| 46 | SET SCREW FOR 44 | 112 | OIL STOP SCREW FOR 109 | 177 | GEAR COVER FOR 137 | 244 | FEED REGULATOR HAND LEVER ARM |
| 47 | SET SCREW FOR 45 | 113 | BALL BEARING FOR 107 & 108 | 178 | OIL GAUGE GUIDE | 245 | STOP PIN FOR 248 |
| 48 | SET SCREW FOR 44 | 114 | COLLAR COMPLETE FOR 207 | 179 | HOOK SADDLE LEFT | 246 | SPRING FOR 245 |
| 49 | FLAT WASHER FOR 57 | 115 | HAND WHEEL | 180 | PINCH SLEEVE LOWER | 247 | FEED REGULATOR DIAL BASE |
| 50 | PIN FOR 53 | 116 | CAP SCREW FOR 115 | 181 | PINCH SLEEVE UPPER | 248 | FEED REGULATOR DIAL |
| 51 | NEEDLE BAR ARM | 117 | SET SCREW FOR 115 | 182 | SET SCREW FOR 181 | 249 | HINGED SCREW FOR 224 |
| 52 | SLIDING BLOCK GUIDE PLATE FOR 53 | 118 | TIMING BELT | 183 | SET SCREW FOR 192 | 250 | NUT FOR 249 |
| 53 | SET SCREW FOR 54 | 119 | COLLAR FOR 157 | 184 | HINGED STUD RIGHT FOR 192 | 251 | SET SCREW FOR 252 |
| 54 | SET SCREW FOR 58 | 120 | ROTATING HOOK ASSEMBLY | 185 | HINGED STUD LEFT FOR 192 | 252 | NEEDLE FEED DRIVE ARM |
| 55 | NEEDLE FEED ROCK SHAFT | 121 | BOBBIN | 186 | SET SCREW FOR 185 | 253 | SET SCREW FOR 254 & 255 |
| 56 | RETAINER FOR 59 | 122 | OPENER GEAR | 187 | FLAT WASHAR FOR 190 | 254 | FRONT BUSHING FOR 57 |
| 57 | OIL FELT FOR 58 | 123 | OPENER ROD RIGHT | 188 | SET SCREW FOR 190 | 255 | REAR BUSHING FOR 57 |
| 58 | SLIDE PLATE LEFT | 124 | OPENER ROD LEFT | 189 | NUT FOR 192 | 256 | SET SCREW FOR 257 |
| 59 | SLIDE PLATE RIGHT | 125 | OPENER SHAFT UPPER BUSHING | 190 | OPENER | 257 | FEED REGULATOR PLATE |
| 60 | STOPPER PIN FOR 61 | 126 | OPENER SHAFT LOWER BUSHING | 191 | HINGE PIN FOR 192 | 258 | FEED STOPPER REAR BLOCK |
| 61 | COIL SPRING FOR 61 | 127 | HOOK SADDLE COVER RIGHT | 192 | OPENER CRANK | 259 | FEED STOPPER FRONT BLOCK |
| 62 | PRESSER BAR ONLY | 128 | GASKET FOR 127 & 129 | 193 | BEARING GUIDE FOR 202 | 260 | SET SCREW FOR 258 |
| 63 | PRESSURE REGULATOR SCREW | 129 | HOOK SADDLE COVER LEFT | 194 | SET SCREW FOR 195 | 261 | MODEL PLATE |
| 64 | SPRING FOR 85 | 130 | HOOK SHAFT ONLY | 195 | FEED BAR BELL CRANK LEFT | 262 | SET SCREW FOR 263 |
| 65 | | 131 | SET SCREW FOR 132 | 196 | FEED BAR BELL CRANK RIGHT | 263 | STITCH LENGTH INDICATOR |
| 66 | | | | 197 | SET SCREW FOR 239 | 264 | STOP RING FOR 265 |
| | | | | 198 | SET SCREW FOR 199 | | |
| | | | | | | 265 | HINGED PIN FOR 244 |
| | | | | | | 266 | SET SCREW FOR 265 |
| | | | | | | 267 | HINGED SCREW FOR 268 |
| | | | | | | 268 | FEED REGULATOR ROD |
| | | | | | | 269 | FEED CONTROL SHAFT FRONT BUSHING |
| | | | | | | 270 | FEED CONTROL SHAFT REAR BUSHING |
| | | | | | | 271 | SET SCREW FOR 269 & 270 |
| | | | | | | 272 | OIL GAUGE FOR 176 & 179 |
| | | | | | | 273 | OIL WICK HOLDER |
| | | | | | | 274 | OIL WICK TUBE |
| | | | | | | 275 | SET SCREW FOR 276 |
| | | | | | | 276 | OIL FELT FOR 27 |
| | | | | | | 277 | SET SCREW FOR 278 |
| | | | | | | 278 | OIL WICK TUBE CLAMP |
| | | | | | | 279 | INSTRUCTION BOOKLET |
| | | | | | | 281 | NEEDLE FEED ROCK ARM |
| | | | | | | 282 | SET SCREW FOR 281 |
| | | | | | | 283 | NEEDLE PLATE (1/8") |
| | | | | | | 284 | FEED DOG (1/8") |
| | | | | | | 285 | HINGED FOOT COMPLETE (1/8") |
| | | | | | | 286 | NEEDLE CLAMP BODY (1/8") |
| | | | | | | 287 | NEEDLE PLATE (1/4") |
| | | | | | | 288 | FEED DOG (1/4") |
| | | | | | | 289 | HINGED FOOT COMPLETE (1/4") |
| | | | | | | 290 | NEEDLE CLAMP BODY (1/4") |
| | | | | | | 291 | NEEDLE PLATE (5/16") |
| | | | | | | 292 | FEED DOG (5/16") |
| | | | | | | 293 | HINGED FOOT COMPLETE (5/16") |
| | | | | | | 294 | NEEDLE CLAMP BODY (5/16") |
| | | | | | | 295 | NEEDLE PLATE (3/8") |
| | | | | | | 296 | FEED DOG (3/8") |
| | | | | | | 297 | HINGED FOOT COMPLETE (3/8") |
| | | | | | | 298 | NEEDLE CLAMP BODY (3/8") |
| | | | | | | 299 | NEEDLE PLATE (3/22") |
| | | | | | | 300 | FEED DOG (3/22") |
| | | | | | | 301 | HINGED FOOT COMPLETE (3/22") |
| | | | | | | 302 | NEEDLE CLAMP BODY (3/22") |
| | | | | | | 303 | ROLLER BRACKET |
| | | | | | | 304 | ROLLER FOR 303 |
| | | | | | | 305 | HINGE SCREW FOR 304 |
| | | | | | | 306 | SET SCREW FOR 303 |
| | | | | | | 307 | BED HINGE |
| | | | | | | 308 | ACCESSORY BOX |
| | | | | | | 309 | HINGE SHEET |
| | | | | | | 310 | SET SCREW FOR 309 |
| | | | | | | 311 | SET SCREW FOR 307 |
| | | | | | | 312 | LARGE RUBBER BASE FOR BED |
| | | | | | | 313 | SMALL RUBBER BASE FOR BED |
| | | | | | | 314 | DRIVER LARGE |
| | | | | | | 315 | NEEDLE COMPLETE |
| | | | | | | 316 | DRIVER MIDDLE |
| | | | | | | 317 | DRIVER SMALL |
| | | | | | | 318 | WRENCH MIDDLE |
| | | | | | | 319 | HEXAGON WRENCH 2.4 M/M |
| | | | | | | 320 | BOBBIN |
| | | | | | | 321 | OIL PAN |
| | | | | | | 322 | OIL |
| | | | | | | 323 | BOBBIN WINDER COMPLETE |
| | | | | | | 324 | NAIL |
| | | | | | | 325 | KNEE LIFTER COMPLETE |
| | | | | | | 326 | SPOOL HOLDER |
| | | | | | | 327 | OILER |
| | | | | | | 328 | SILICON OIL |
| | | | | | | 329 | TAKE UP LEVER |
| | | | | | | 330 | NEEDLE #22 |
| | | | | | | 331 | MODEL PLATE |