

912 iSERIES ENGINE

REPAIR TOOLS

| Item No. | Part No | Description | Qty. Req. | Price |
|----------|---------|--|-----------|----------|
| 1-4 | 877-615 | EXTRACTOR ASSEMBLY | 1 | \$787.40 |
| 2 | 877-580 | PULL -IN SPINDLE M24x1.5 | 1 | \$126.12 |
| 3 | 276-155 | BOLT 12X250 | 1 | \$23.77 |
| 4 | 842-585 | HEX. SCREW M24X1.5 - 19MM | 1 | \$87.23 |
| 5 | 877-605 | PRESS-OUT MUSHROOM | 1 | \$63.71 |
| 6 | 877-600 | PRESS-OUT MUSHROOM | 1 | \$66.39 |
| 7 | 877-594 | PRESS-IN MUSHROOM | 1 | \$136.67 |
| 8 | 877-590 | PRESS-IN MUSHROOM | 1 | \$66.39 |
| 9 | 941-180 | STUD M10X45/20 | 1 | \$5.69 |
| 10 | 877-561 | PULL-OUT PLATE | 1 | \$150.12 |
| 11 | 242-092 | HEX. NUT M10 | 1 | \$1.38 |
| 12 | 240-880 | THREAD BOLT M8X50 | 1 | \$6.69 |
| 13 | 877-660 | PULLER ASSEMBLY | 1 | \$522.70 |
| 14 | 877-540 | PUSHING JIG ASSEMBLY | 1 | \$209.17 |
| 15-18 | 876-489 | PULLER ASSEMBLY | 1 | \$126.12 |
| 16 | 941-730 | HEX. SCREW M6X80 | 1 | \$2.45 |
| 17 | 827-305 | WASHER 6.2/18/2 | 1 | \$5.61 |
| 18 | 242-214 | HEX. NUT M6 | 1 | CALL |
| 19 | 877-597 | PRESS-IN MUSHROOM | 1 | \$63.71 |
| 20 | 877-595 | PRESS-IN MUSHROOM | 1 | \$63.71 |
| 21 | 876-885 | MOUNTING YOKE | 1 | \$207.88 |
| 22 | 876-470 | RING SPANNER 10/13 | 1 | \$14.77 |
| 23 | 242-661 | DISTANCE NUT M8X33 | 1 | \$54.77 |
| 24 | 276-332 | INSERTION JIG ASSEMBLY | 1 | \$87.44 |
| 25 | 877-276 | INSERTION JIG ASSEMBLY | 1 | \$94.16 |
| 26 | 876-518 | INSERTION JIG | 1 | \$144.15 |
| 27 | 877-650 | HANDLE FOR INSERTION JIG | 1 | \$132.11 |
| 28 | 877-320 | PRESS-IN RING | 1 | \$76.66 |
| 29 | 877-445 | SOCKET WRENCH ASSEMBLY 41X12.5 | 1 | \$355.59 |
| 30 | 877-440 | SOCKET WRENCH A/F 41X20 | 1 | \$23.99 |
| 31 | 877-460 | REDUCING SOCKET 3/4"-1/2" | 1 | \$9.50 |
| 32 | 877-802 | CIRCLIP INSTALLATION TOOL | 1 | \$614.92 |
| 33-34 | 877-091 | PISTON PIN EXTRACTOR ASSEMBLY | 1 | \$435.58 |
| 34 | 877-155 | EXTRACTING NUT ASSEMBLY | 1 | \$76.95 |
| 35 | 976-380 | MONOHOOK CIRCLIP REMOVER | 1 | \$192.52 |
| 36 | 876-967 | PISTON RING SPANNER 84 MM | 1 | \$141.11 |
| 37-38 | 877-375 | PULLER ASSEMBLY | 1 | CALL |
| 38 | 940-755 | HEX. SCREW M16X1.5X150 | 1 | \$37.91 |
| 39 | 876-557 | PROTECTION MUSHROOM | 1 | \$17.68 |
| 40 | 877-263 | CYLINDER ALIGNING TOOL | 1 | \$108.12 |
| 41 | 877-380 | VALVE SPRING MOUNTING DEVICE | 1 | \$146.51 |
| 42 | 877-387 | VALVE SPRING LOADING JIG ASSEMBLY | 1 | \$531.62 |
| 43 | 877-620 | OIL FILTER WRENCH | 1 | \$138.14 |
| 44 | 877-295 | IMPELLER WRENCH ASSEMBLY | 1 | \$191.53 |
| 45 | 877-258 | PRESS ON DEVICE ASSEMBLY | 1 | \$73.98 |
| 46 | 876-510 | INSERTION JIG | 1 | \$53.08 |
| 47 | 877-840 | SPRING CLAMP PLIERS | 1 | \$506.11 |
| 48 | 864-280 | SERVICE WIRING HARNESS ASSEMBLY | 1 | \$106.66 |
| 49 | 877-670 | CUTTING TOOL | 1 | \$625.19 |
| 50 | 876-010 | PULLER ASSEMBLY | 1 | \$338.64 |
| 51 | 876-020 | INSERTION JIG | 1 | \$148.40 |
| 52 | 876-075 | SOCKET WRENCH 21x12.5 | 1 | \$221.89 |
| 53 | 876-130 | SOCKET WRENCH 19x12.5 | 1 | \$177.18 |
| 54 | 876-240 | SOCKET DRIVER HEX. 8 BALL HEAD | 1 | \$142.75 |
| 55 | 876-180 | SOCKET DRIVER T30 BALL HEAD | 1 | \$139.80 |
| 56 | 876-070 | SOCKET WRENCH 38x20 | 1 | \$352.19 |
| 57 | 877-690 | CHECK LEVER | 1 | \$132.11 |
| 58 | 877-710 | DIAL GAUGE ADAPTER ASSEMBLY | 1 | \$224.31 |
| 59 | 876-950 | PRECISION DIAL GAUGE | 1 | \$262.58 |
| 60 | 976-140 | DIAL GAUGE ADAPTER ASSEMBLY | 1 | \$720.67 |
| 61 | 876-050 | TRESTLE ADAPTER ASSEMBLY | 1 | CALL |
| 62 | 876-040 | ENGINE LIFT SET ASSEMBLY | 1 | \$162.17 |
| 63 | 877-930 | TRESTLE SUPPORT | 1 | \$720.30 |
| 64 | 877-570 | TAPPING DRILL M18X1 | 1 | \$156.09 |
| 65 | 877-520 | PROTRACTOR CRANKSHAFT DISTORTION INSP. | 1 | \$217.43 |

- Items not illustrated

RTX



LUBRICANTS (NON CERTIFIED)

| Item No. | Application |
|----------|---|
| B | Medium strength bond 10 cc. |
| C | High strength bond 5 ml. |
| E | To prevent metal galling 50 cc. |
| H | Blister 14.8 ml. |
| I | To prevent leakage current; 250 gr. |
| M | Solid lubricant paste for the assembly and running-in of metal components |
| P | Regular body/high adhesion flexible flange sealant |
| R | For vibration damping; 310 cc. |
| V | For marking |
| Z | High strength bond 10 ml. |
| AG | For better heat transfer from the spark plugs |

| Item No. | Part No | Description | Qty. Req. | Price |
|----------|---------|---|-----------|----------|
| B | 897-651 | LOCTITE 243 BLUE, 10 CC. | AR | \$18.50 |
| C | 899-788 | LOCTITE 648 GREEN, 5 ML. (CC) | AR | \$21.50 |
| E | 297-434 | LOCTITE ANTI SEIZE 8151 50 ML. (CC) | AR | \$31.17 |
| H | 897-870 | K&N FILTER OIL 99-11312 | AR | \$25.86 |
| I | 897-330 | LITHIUM-BASE GREASE, 250 GR., | AR | \$63.89 |
| M | 297-433 | MOLYKOTE G-N, 100 GR. | AR | \$97.56 |
| P | 899-791 | LOCTITE 5910, 50 ML | AR | \$54.95 |
| R | 297-711 | PU-GLUE, SIKAFLEX 255 | AR | \$112.25 |
| V | 898-570 | LOCKING PAINT | AR | \$56.18 |
| Z | 899-789 | LOCTITE 603 GREEN, 10 CC. | AR | \$36.67 |
| AG | 897-186 | SILICONE HEAT COMPOUND WACKER P12, 150GR. | AR | \$164.50 |