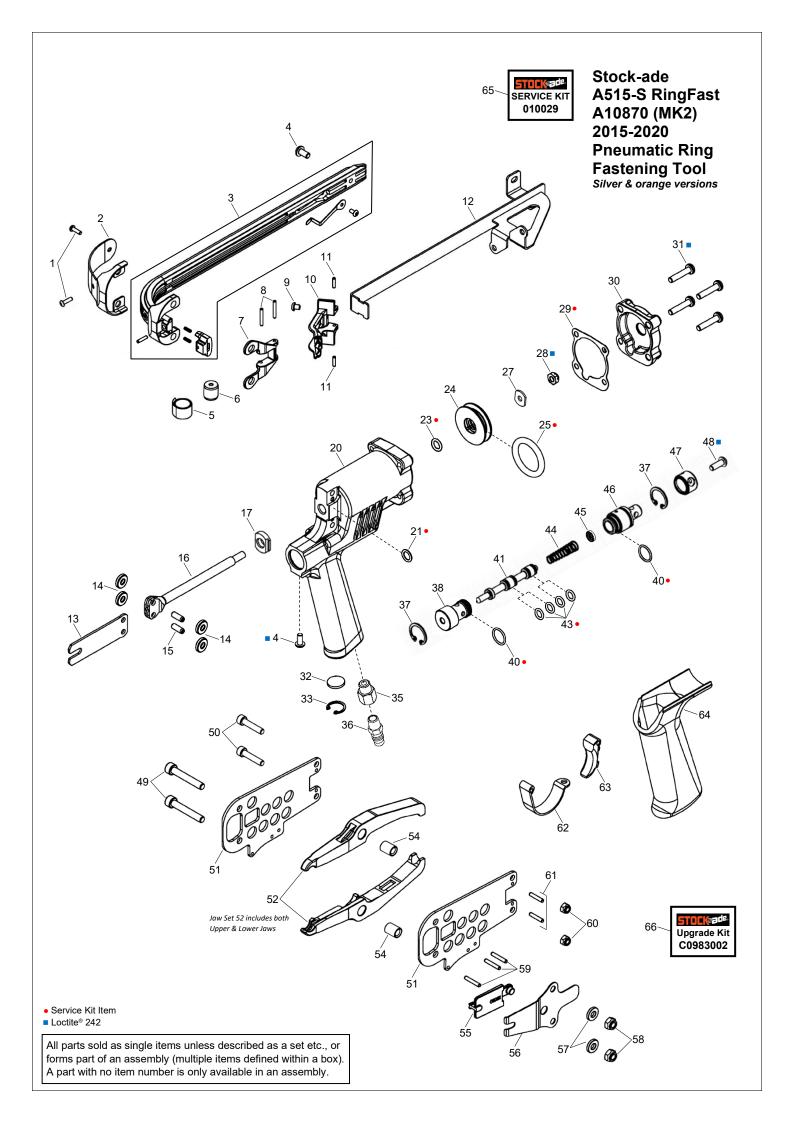


STOCK-ADE
A515-S RINGFAST
A10870 (MK2)
PNEUMATIC RING
FASTENING TOOL
2015-2020



ILLUSTRATED PARTS LIST



STOCK-ADE A515-S RINGFAST 2015-2020

A10870 (MK2)

| | | | OTOOK ADE AOTO | | | 7.00.0 _0 | | 7110010 (IIII12) |
|-------------|-------------|---|---------------------------------|----|----|------------|----|---------------------------------|
| 1 | BAC0903102 | 2 | Screw BHSC (RPLS 721078) | | 34 | | | Intentionally blank |
| 2 | A08602101 | 1 | Guard, Magazine (RPLS 720185) | | 35 | BA11305 | 1 | Reducer (ANZ only) |
| 3 | A08602003AA | 1 | Magazine Assembly (RPLS 720193) | | 36 | A00100801 | 1 | Air Plug (ANZ only) |
| 4 | BAC0905102 | 2 | Screw BHSC (RPLS 721070) | | 37 | BAF22002 | 2 | Circlip (RPLS 721000) |
| 5 | A08602202 | 1 | Spring (RPLS 720187) | | 38 | A08602904 | 1 | Seat, Valve Front (RPLS 721091) |
| 6 | A08602301 | 1 | Drum (RPLS 720186) | | 39 | | | Intentionally blank |
| 7 | A08601701 | 1 | Bracket (RPLS 720188) | * | 40 | 721064 | 2 | O-Ring |
| 8 | BAA025018 | 2 | Pin, Roll (RPLS 721075) | | 41 | 721092 | 1 | Spool Valve |
| 9 | BAC0904052 | 1 | Screw BHSC (RPLS 721076) | | 42 | | | Intentionally blank |
| 10 | A08601603 | 1 | Follower (RPLS 720189) | *• | 43 | BAB017067 | 4 | O-Ring (RPLS 721102) |
| 11 | BAA025010 | 2 | Pin, Roll (RPLS 721077) | | 44 | A08602503 | 1 | Spring (RPLS 720163) |
| 12 | A08601401A | 1 | Rail, Follower (RPLS 720195) | | 45 | A08605901 | 1 | Silencer (RPLS 720197) |
| * 13 | 720179 | 1 | Blade | | 46 | A08602606 | 1 | Seat, Rear Valve (RPLS 720162) |
| 14 | 721093 | 4 | Roller | | 47 | A08602701 | 1 | Deflector (RPLS 720161) |
| 15 | A08603801 | 2 | Pin, Roller (RPLS 720180) | | 48 | BAC0905062 | 1 | Screw BHSC (RPLS 721063) |
| 16 | 720182 | 1 | Rod, Piston | | 49 | A08604002 | 2 | Bolt SHC (RPLS 721074) |
| * 17 | A09500601 | 1 | Bumper (RPLS 720191) | | 50 | A08604101 | 2 | Bolt SHC (RPLS 721081) |
| 18 | | | Intentionally blank | | 51 | 720171 | 2 | Side Plate |
| 19 | | | Intentionally blank | * | 52 | 721090 | 1 | Jaw Set (Upper & Lower) |
| 20 | 721094 | 1 | Body Assembly | | 53 | | | Intentionally blank |
| *• 21 | BAB019078 | 1 | O-Ring | | 54 | A08601302 | 2 | Bush, Jaws (RPLS 720169) |
| 22 | | | Intentionally blank | * | 55 | 720170 | 1 | Latch |
| *• 23 | BAB017076 | 1 | O-Ring (RPLS 721088) | | 56 | A09800503 | 1 | Spring, Latch (RPLS 720172) |
| 24 | 720159 | 1 | Piston | | 57 | A08603601 | 2 | Washer (RPLS 720173) |
| *• 25 | BAB053279 | 1 | O-Ring (RPLS 720199) | | 58 | BAD01061 | 2 | Nut, Lock (RPLS 721073) |
| 26 | | | Intentionally blank | | 59 | BAA030018 | 3 | Pin, Roll (RPLS 721071) |
| 27 | 720196 | 1 | Washer | | 60 | BAD01051 | 2 | Lock Nut (RPLS 721072) |
| 28 | A08604501 | 1 | Nut, Lock (RPLS 721082) | | 61 | BAA030016 | 2 | Pin, Roll (RPLS 721089) |
| • 29 | A08600201 | 1 | Gasket (RPLS 720158) | | 62 | A08601201 | 1 | Guard, Trigger (RPLS 720168) |
| → 30 | A08600102 | 1 | Cap (RPLS 720157, A08600101) | | 63 | A08603404 | 1 | Trigger (RPLS 720167) |
| 3 1 | BAC2105252 | 4 | Screw BHSC SEMS (RPLS 720198) | | 64 | A08604402 | 1 | Grip (RPLS 720190) |
| 32 | BAI1402 | 1 | Silencer (RPLS 721068) | | 65 | 010029 | | Service Kit |
| 33 | BAF21602 | 1 | Circlip (RPLS 721067) | | 66 | C0983002 | AR | Upgrade Kit |

- * Normal Wear Items
- Included in Service Kit
- Apply Loctite® 242 (Blue)
- → New Change

AR As Required

Accessories supplied in carry case*

- 1 x 30ml Oil
- 1 x 3mm Hex Key
- 1 x 4mm Hex Key
- 1 x 5mm Hex Key
- *Carry case non-procurable

Tool supplied with applicable male Air Plug installed: 1/4 NTP Nitto® style (ANZ)



Use eye protection when cleaning tools.

Use eye and ear protection when operating/testing tools.

Use degreaser in a well ventilated area

Use only approved Paslode Compressor Tool Oil PN F27625. Never use mineral based oils.

Oil tool daily with 4 to 6 drops via air inlet connection.

Heavy usage will require more frequent oiling.

Operating air pressure at the tool inlet: 485-760 kpa (70-110 psi).

Never exceed the maximum stated air pressure.

Regularly check the regulator and pressure gauge operation.

A water/oil trap must be installed on the regulator outlet and drained regularly.

Never use bottled air or gases such as oxygen to operate the tool.

Change Notes

Revision 1

| Item | Part No. | Item Description | Change | Action/Change Description | | | |
|------|-----------|---------------------------|---------------|--|--|--|--|
| *27 | 720183 | Magazine Shoe | | | | | |
| *29 | 720184 | Spring | | | | | |
| *35 | 720193 | Magazine | 1 | POA ¹ 3, Magazine Assembly A08602003AA | | | |
| *36 | 720194 | Fastener Stop | Availability | | | | |
| *521 | 721079 | Screw BHSC | | | | | |
| *526 | 721103 | Roll Pin | | | | | |
| *527 | 721087 | Lock Washer | | Obsolete. Not required. Use Loctite® as recommended | | | |
| 30 | A08600101 | Сар | Manufacturing | Replaced by A08600102 | | | |
| 66 | C0983002 | Upgrade Kit | Availability | Kit introduced to upgrade tool to A10871 specifications | | | |
| N/A | Various | Assemblies/Flag Notes/PNs | Schematic | Layout updated for clarity Defined available assemblies Added Service Kit & Kit item flags Added Loctite® flags | | | |
| N/A | Various | ous Parts/Notes | | All part numbers compatible with A10871 updated to OEM global numbering system Removed obsolete parts Format updated Added missing/new part numbers Adopted conventional naming Updated Loctite® and item usage Added Service Kit & Kit item flags | | | |

¹ POA - Purchase on Assembly *Item numbering per previous revision

Tool Model Identification & Notes

The A515 (A10870 MK1) is readily identifiable by the two grub screws (A) in the LH side of the body. To aid trigger valve adjustment, the trigger stem is square, which can be seen behind the trigger (B). Note that parts specific to this tool will not be available after 2021. It is uneconomical to upgrade.

Product Code: A10870 (MK1)

Model #: A515

Manufactured: 2011 – 2014



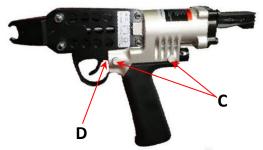


The A515-S (A10870 MK2) body colour changed from silver to Stock-ade orange in mid 2018. The silver MK2 version is distinguished from the MK1 by two blanked off holes (C) in the the body. The end of the new trigger spool valve is round, which can be seen behind the trigger (D). The orange MK2 version is distinguished from the A515-S1 by the thinner jaws (E) & data plate (G). Note that parts specific to this tool will not be available after 2027. An upgrade kit is available. It is advisable to upgrade prior, should the jaws & piston rod require replacement simultaneously.

Product Code: A10870 (MK2)

Model #: A515-S

Manufactured: 2015 – 2020









The A515-S1 is distinguishable from the orange MK2 version by the thicker jaws (F) & data plate (G).

Product Code: A10871

Model #: A515-S1

Manufactured: 2020 –



