

# Tilt cylinder - EC214

## COVERSHEET

Planned document changes:

**Briefly:**

---

No planned changes.

Document changes:

| Date:      | Change:                                   | Rev.<br>after change: |
|------------|-------------------------------------------|-----------------------|
| 2025-11-24 | Coversheet added. Spare parts page added. | C                     |

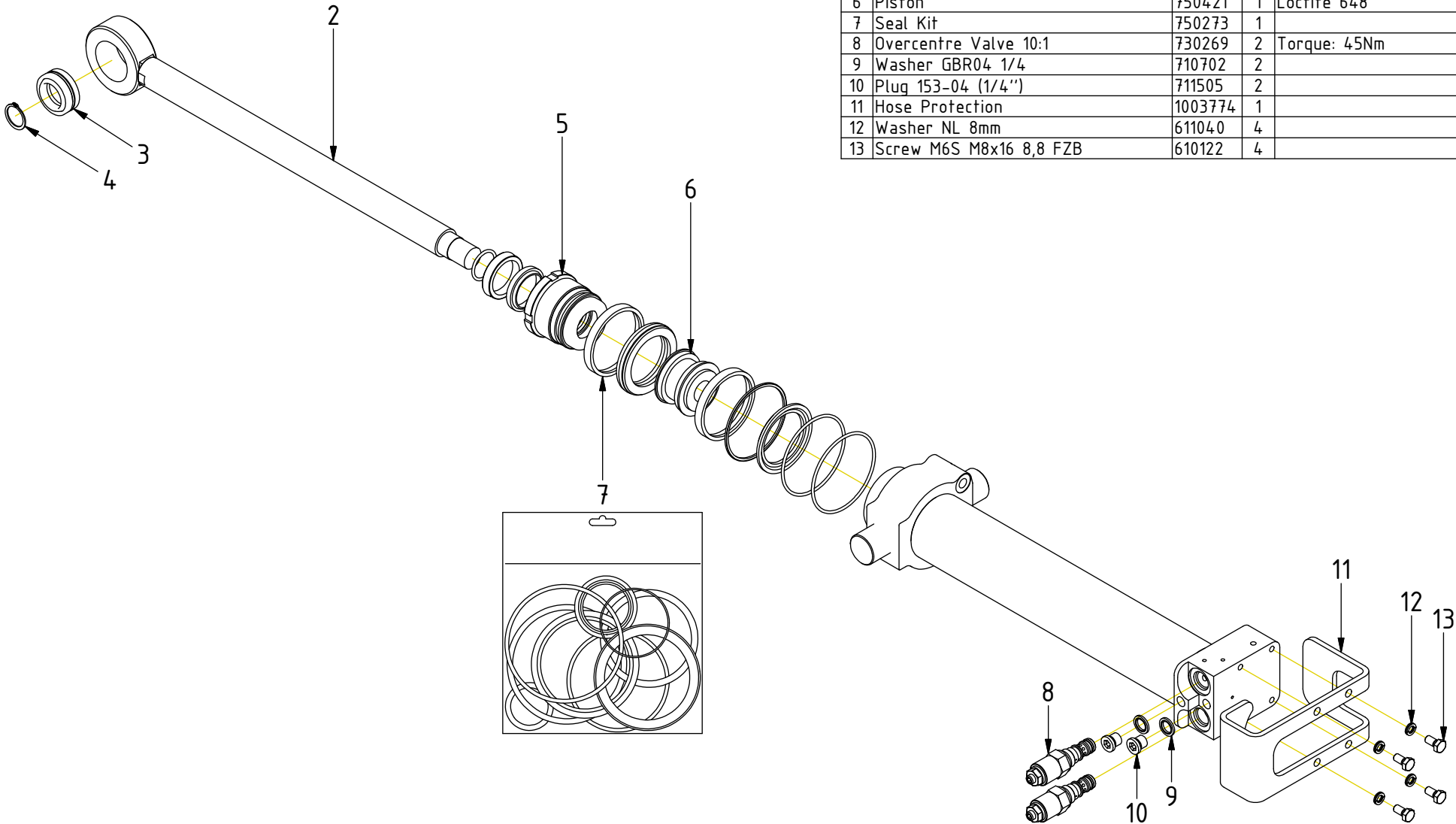
*Readers note:*

 Indicates instruction.

 Represents Hose.

Dashed lines for overview, mounts on other pages/assemblies.

Tilt cylinder - EC214



| POS | DESCRIPTION             | PART    | QTY | COMMENTS        |
|-----|-------------------------|---------|-----|-----------------|
| 1   | Tilt cylinder EC214     | 1024186 | 1   | (POS.2-7 incl.) |
| 2   | Piston rod              | 1024189 | 1   |                 |
| 3   | Joint Bearing           | 620104  | 1   |                 |
| 4   | Circlip                 | 640204  | 1   |                 |
| 5   | Top nut                 | 750307  | 1   | Loctite 648     |
| 6   | Piston                  | 750421  | 1   | Loctite 648     |
| 7   | Seal Kit                | 750273  | 1   |                 |
| 8   | Overcentre Valve 10:1   | 730269  | 2   | Torque: 45Nm    |
| 9   | Washer GBR04 1/4        | 710702  | 2   |                 |
| 10  | Plug 153-04 (1/4'')     | 711505  | 2   |                 |
| 11  | Hose Protection         | 1003774 | 1   |                 |
| 12  | Washer NL 8mm           | 611040  | 4   |                 |
| 13  | Screw M6S M8x16 8,8 FZB | 610122  | 4   |                 |

POS in order of assembly

RELATED SPARE PARTS

| POS | DESCRIPTION            | PART    | QTY | COMMENTS |
|-----|------------------------|---------|-----|----------|
| 9   | Washer GBR04 1/4       | 710702  | 2   |          |
| 10  | Plug 153-04 (1/4")     | 711505  | 2   |          |
| 14  | Plug 1/8 BSPT          | 711523  | 2   |          |
| 15  | Plug M20x1,5 w. o-ring | 1022297 | 2   |          |

POS in order of assembly

Could be used with plugs until 2017-01

