

4A- IF THE ELEVATOR DOES NOT SLOW DOWN WHEN REACHING FLOOR LEVEL

15/650 l/min distributor (including 2-speed HL)

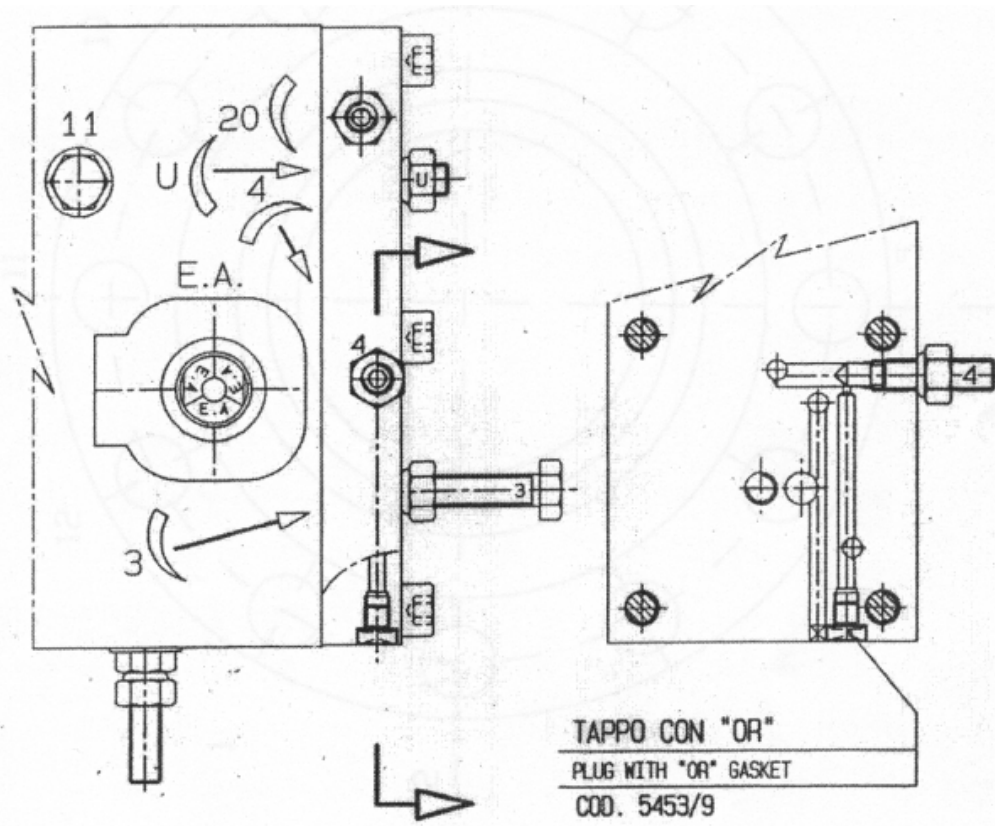
- 1- Make sure that EA electrovalve is not energized
- 2- Verify the correct positioning of the deceleration magnets on the guide rails: these should be placed following MORIS graph (X2- XP1 and Y2 – YP0), written on power unit test report
- 3- Check the regulation of screw # 4: it should be completely closed and unscrewed of 4 turns; if it is too closed, it can cause the defect
- 4- Verify the correct operation of the manual button on electrovalve EA
- 5- Disassemble electrovalve EA and clean the passage from any dirt found inside
- 6- Problem inside the oil path in plate 0448 (repair **R8A**)

ATTENTION: if oil is too cold (below 15°C – 59°F) the elevator may have difficulties in deceleration. Put the oil heating resistor inside the tank

REPAIR STEPS

R8A, plate of regulation # 4: Reference to drawing 0531/1-V4 (see drawing below)

- Take the car at the lowermost floor
- switch off the motor power supply
- Unscrew, with a screwdriver the cap positioned beside the plate 0448
- Place a rag on the cap hole
- Press the manual button of electrovalve EB, and let oil flow outside the cap hole
- Place the cap back on plate
- Test the elevator



drawing 0531/1-V4

**PLEASE CONTACT MORIS TECHNICAL SERVICE FOR ANY
CLARIFICATION YOU MAY REQUIRE**