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Mecalac 12mxt - mecalac 12mtx - Instrukcje napraw, schematy, DTR, katalog części - Mecalac 12 MX - MSX - MXT - MTX

Cena **250,00 zł**

Opis produktu

Mecalac 12 MX - MSX - MXT - MTX instrukcje
napraw, schematy, DTR, katalog części.

Mecalac 12 MX-MSX-MXT-MTX

14.4.4 Adjusting the maximum pressure in the equipment pump (D.R.)

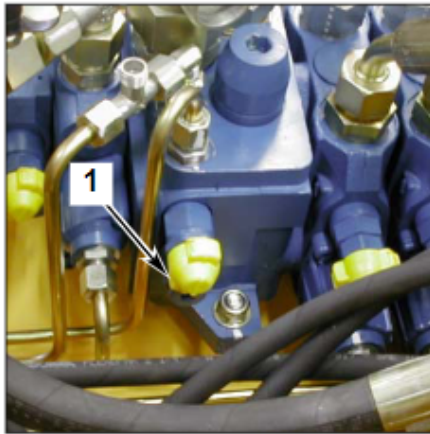


Fig. 1 SX14 valve block



17 and 19 flat spanner
5 and 3 male hexagonal spanner
Manometer, 0 - 600 bar

- 1- Over-tare the L.S. valve on the valve block by turning the controller screw to blocked position (1 fig. 1).



Note: take care when over-taring the valve.

- 2- Place a ram in blocked position, for example the bucket ram.
Engine in maximum regime.

- 3- Measure the pressure (1 fig. 2) using the manometer.

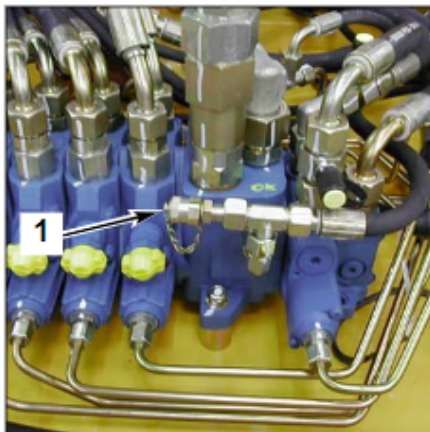


Fig. 2 SX14 valve block

- 4- Loosen the lock nut and turn the pressure controller screw (1 fig. 3) clockwise in order to increase the pressure.



Note: After this step it is mandatory to adjust the maximum pressure on equipment (L.S. valve).

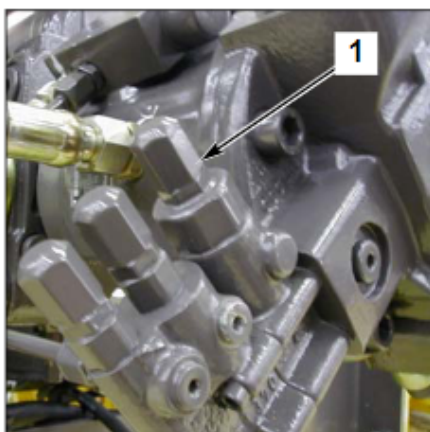
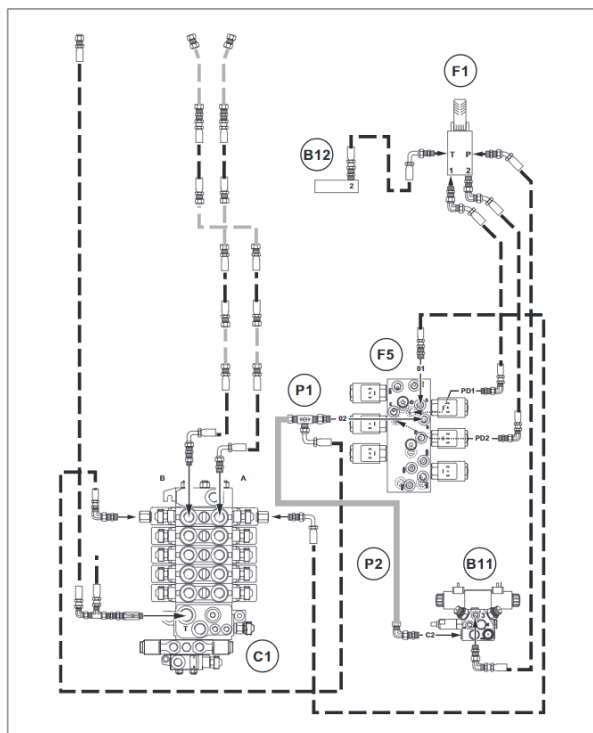


Fig. 3 Equipment pump

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9.16 Additional hydraulic, electrical control of the additional function (option)



B11 - Functions block (High pressure)
 B12 - Drain block
 C1 - SX14 valve block
 F1 - "Additional functions" foot control

F5 - Piloting unit (Low pressure)
 P1 - Selector
 P2 - Tube

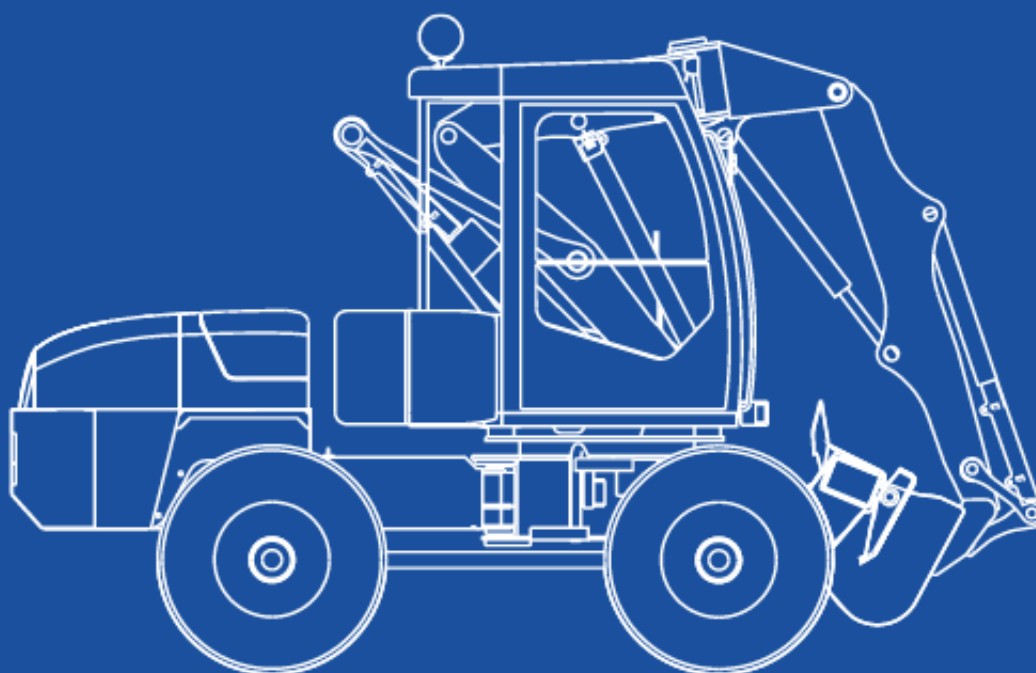
10. Parts list of the hydraulic diagram

- | | |
|-----------------------------------|---|
| 1 - Auxiliary function | 36 - Rotary coupling |
| 2 - Dipper ram | 37 - Hydraulic reservoir |
| 3 - Bucket ram | 38 - Service brake ram |
| 4 - Intermediate boom ram | 39 - Check valve ARQ 0.5 bar |
| 5 - Boom ram | 40 - Auxiliary pedal control |
| 6 - Orientation engine | 41 - Accelerator ram |
| 7 - Hydro-Sensor block | 42 - Heat engine |
| 8 - Braking block | 43 - Right stabilizer ram |
| 9 - Offset ram | 44 - Oscillation locking block |
| 10 - Tool unlock ram | 45 - Service brake ram |
| 11 - 1 bar valve | 46 - 3 bar valve |
| 12 - Left manipulator | 47 - Cooling system |
| 13 - Right manipulator | 48 - 0.5 bar valve |
| 14 - H.P. function block | 49 - 0.5 bar valve |
| 15 - Parking brake manipulator | 50 - 6 bar valve |
| 16 - Brake / Inching foot control | 51 - SX14 valve block |
| 17 - Accelerator foot control | 52 - 1.7 bar manoocontact |
| 18 - LP function block | 53 - 15 bar manoocontact |
| 19 - Safety valve | 54 - 10 bar manoocontact |
| 20 - Priority valve | 55 - Accumulator 0.35 l / 15 bar |
| 21 - ORBITROL steering device | 56 - Accumulator 0.35 l / 15 bar |
| 22 - Steering ram | 57 - Accumulator 0.7 l / 18 bar |
| 23 - Steering / rotation pump | 58 - 26 bar manoocontact |
| 24 - 15 bar manoocontact | 59 - 1 bar valve |
| 25 - Equipment pump | 60 - 15 bar manoocontact |
| 26 - Check valve ARQ 0.5 bar | 61 - 120 bar manoocontact |
| 27 - Transfer movement pump | 62 - Stabilizer ext. offset block |
| 28 - Transfer movement engine | 63 - Stabilizer ext. offset block |
| 29 - Parking brake ram | 64 - Left stabilizer extension ram |
| 30 - Inching valve | 65 - Right stabilizer extension ram |
| 31 - Return filter | 66 - Air conditioning block |
| 32 - 350 g pressurised air valve | 67 - Air conditioning motor |
| 33 - Oscillation locking ram | 68 - Solenoid-operated air conditioning valve |
| 34 - Left stabilizer ram | 69 - Manual accelerator block |
| 35 - Stabilizer block | 70 - Two-ways valve |

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CATALOGUE DE PIECES DE RECHANGE SPARE PARTS BOOK ERSATZTEILLISTE



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HANDBOOK OF REPAIR

MANUFACTURER: "MECALAC SAS"



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