FARMALL® 90C
FARMALL® 100C
FARMALL® 110C
FARMALL® 120C
Efficient Power
Tier 4B (final)
Tractor

SERVICE MANUAL

Part number 48144023
1st edition English
June 2015

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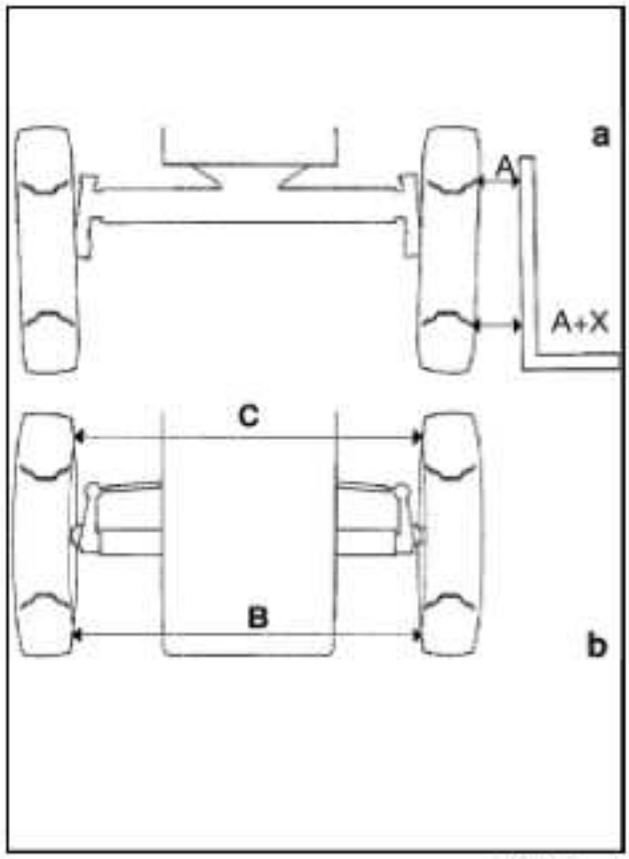
Fuel tank
- Remove 3
- Install 7
- Remove – Supports 10
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Front wheels - Toe in adjust

Checking front wheel camber and toe-in (2WD)

Check the alignment of the steering wheels, bearing in mind that for driving in a straight line, the wheels must be at an angle of 2 **2 °** (**2.00 °**) to the ground, corresponding to a difference of approximately **15 mm** (**0.591 in**), for **406.40 mm** (**16 in**) rims, between the top and bottom edges of the rim (detail **(a)**).
When driving in a straight line, the wheels must also be parallel to longitudinal axis with a tolerance of **± 2 mm** (**0.1 in**).
(C) = (B) ± 2 mm (**0.1 in**)
To check the toe-in, proceed as follows:



1

1. Inflate the front tires to a pressure of **2.5 bar** (**36.25 psi**).
2. Position the steering wheel in the middle of its travel, with one spoke along the longitudinal axis of the tractor.
3. Check that the wheels are parallel with the longitudinal axis of the tractor.
4. On the horizontal plane passing between the centres of the wheels, measure the distance **(B)** between the front inside edges of the rims (see part. **(b)**).
5. On the horizontal plane passing between the centres of the wheels, measure the distance between the rear inside edges of the rims, checking that the distance is equal to **(B)** or exceeds it by up to a maximum of **2 mm** (**0.1 in**).
6. If necessary, correct the toe-in by adjusting the end of the transverse steering tie-rod.

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Wiring harnesses - Electrical schematic sheet 17 (55.100) Wiring harnesses - Electrical schematic sheet 21 (55.100) Wiring harnesses - Electrical schematic sheet 22 (55.100) Wiring harnesses - Electrical schematic sheet 25 (55.100) Wiring harnesses - Electrical schematic sheet 26 (55.100)

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B. If you do not find damage and the display indicates only normal readings, then erase the fault code and continue operation.

Wiring harnesses - Electrical schematic sheet 19 (55.100)

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ELECTRICAL SYSTEMS - 55

[55.DTC] FAULT CODES - 55.10

1004 - 1070

2011 - 2450

3007 - 3986

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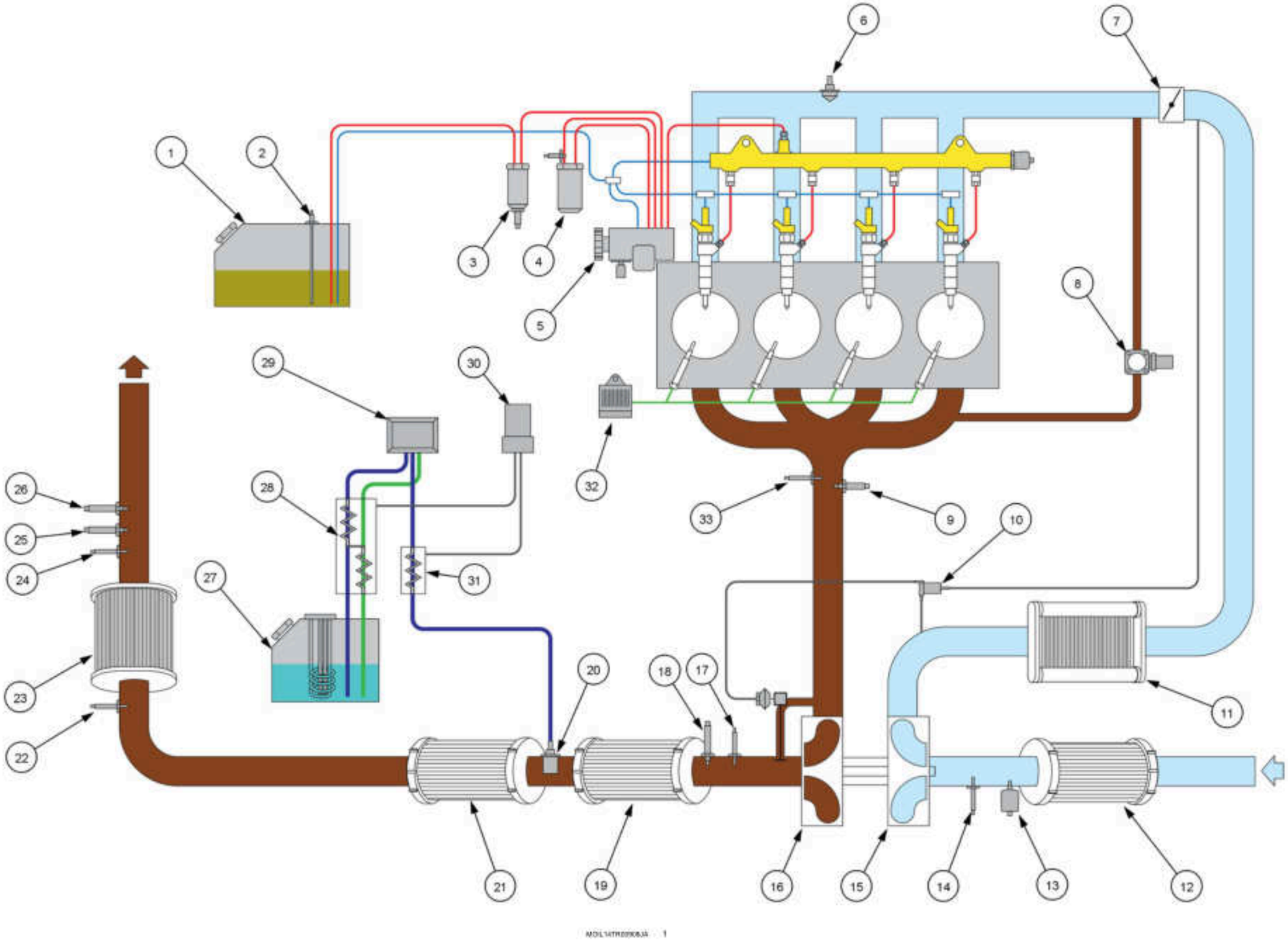
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