JX60
JX70
JX80
JX90
JX95
Tractors

OPERATOR'S MANUAL

Part Number 47376896

1st edition English

May 2012

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CASE IH AGRICULTURE

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AIR FILTERS

⚠ ATTENTION ⚠

Remember that the cab air filters do not generally protect against pesticides. Total protection against these substances can therefore only be ensured by taking the necessary precautions according to the properties of individual products. The cab air filter is designed to remove dust from the air but may not exclude chemical vapour. Follow the chemical manufacturer's directions regarding protection from hazardous chemicals.

⚠ ATTENTION ⚠

For greater safety you can fit active carbon filters, which provide greater protection against the harmful effects of pesticides.
However, using these filters does not exempt anyone from not observing the personal precautions recommended for using each single product.
These filters should only be fitted when working with pesticides and replaced with the normal paper filters at the end of work.
Do not use these filters during other work, as they will quickly become clogged with dust.
When replacing the active carbon filters at the end of spraying work, return them to the original packaging, making sure they are carefully sealed.
If the instructions on the package are observed, the filters last for approximately 60 hours of work.
They must, however, be replaced each year.
If, when working with pesticides, toxic odours are noted, stop work immediately and check the condition of the filters, replacing them if necessary.
These filters must never be washed or cleaned with compressed air.
Discarded filters must not be thrown away. Take old filters to authorised collection points.

⚠ ATTENTION ⚠

Active carbon air filters do not provide total protection against pesticides in general.

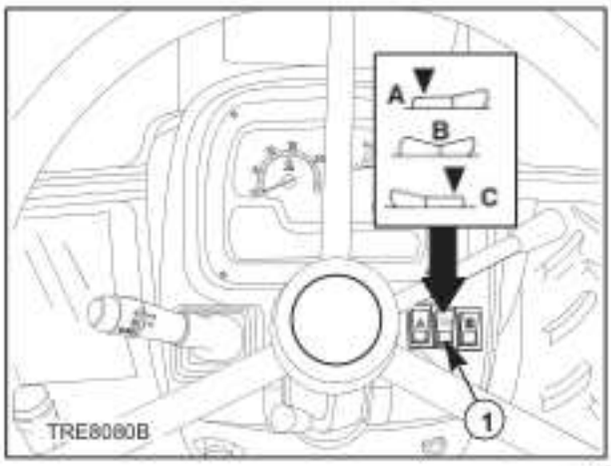
These specific and optional filters only reduce the harmful effects of these products.

Protection against these products can only be obtained by taking the specific precautions required for each individual product.

Consequently, use of these filters does not release you from the obligation to observe the recommended safety regulations for the individual products.

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DIFFERENTIAL LOCK OPERATION



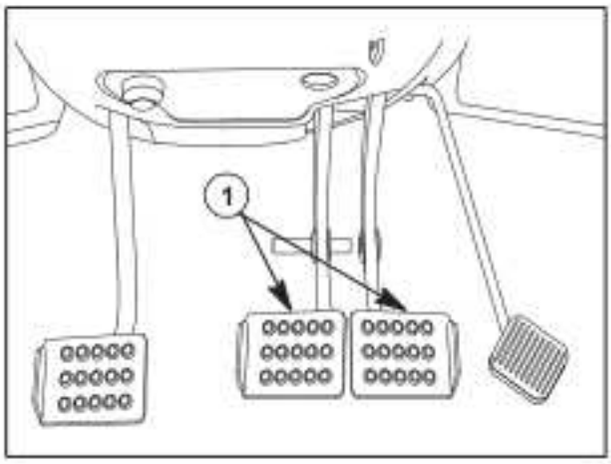
82

The control button (**1**) Fig. 82 has three positions:

– position **A** = differential lock engaged: when released, the button returns to position **B**, and the differential remains engaged. The differential lock disengages when the brake pedals are pressed and re–engages only when the push–button are returned to position **A**.

– position **B** = differential lock on standby;

– position **C** = differential lock disengaged.



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⚠ CAUTION ⚠

*If the differential fails to disengage, briefly press the brake pedal (**1**) Fig. 83 that acts on the wheel on the outside of the curve.*

⚠ CAUTION ⚠

Only lock the differential in the event of one of the two wheels slipping excessively. Do not keep the differential locked unnecessarily; as this wastes power and can cause damaging stresses in the transmission system, tyre wear and steering problems.

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Instruments and accessories

- Multi–function instrument panel
- 7–pin DIN power socket
- Thermostart
- Flashing hazard warning light indicator for tractor and trailer.
- Work lamps (55 W bulb)
- Beacon 55 W.

NOTE: Under the EC regulations, the maximum permissible overall width for tractors equipped with standard tail–lights is 2150 mm. With wheels set at maximum track width, the maximum overall width obtainable is 2315 mm for machines with ROPS, and 2510 mm for machines with cab. If these wider settings are adopted, the tail–lights must be mounted to special extendible arms (available on request) so that they can be adjusted to indicate the overall width of the tractor.

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11. Location: On the starter motor.
Do not start engine by shorting across starter terminals. Machine will start in gear if normal circuitry is bypassed. **NEVER** start engine while staying on ground. Start engine only from operator's seat, with transmission in neutral.



12. Location: (Tractors with ROPS)
On the left side, front of the rear fender

12. Location: (Tractors with CAB)
Near the left door handle

Wear close fitting clothing and use all the PPE (Personal Protective Equipment) appropriate devices for the job.



13. Location: Right–hand side on the rear fender
Stand clear of all moving parts and never between the tractor and an implement attached.



14. Location: (Tractors without cab)
Located behind the operator seat.

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