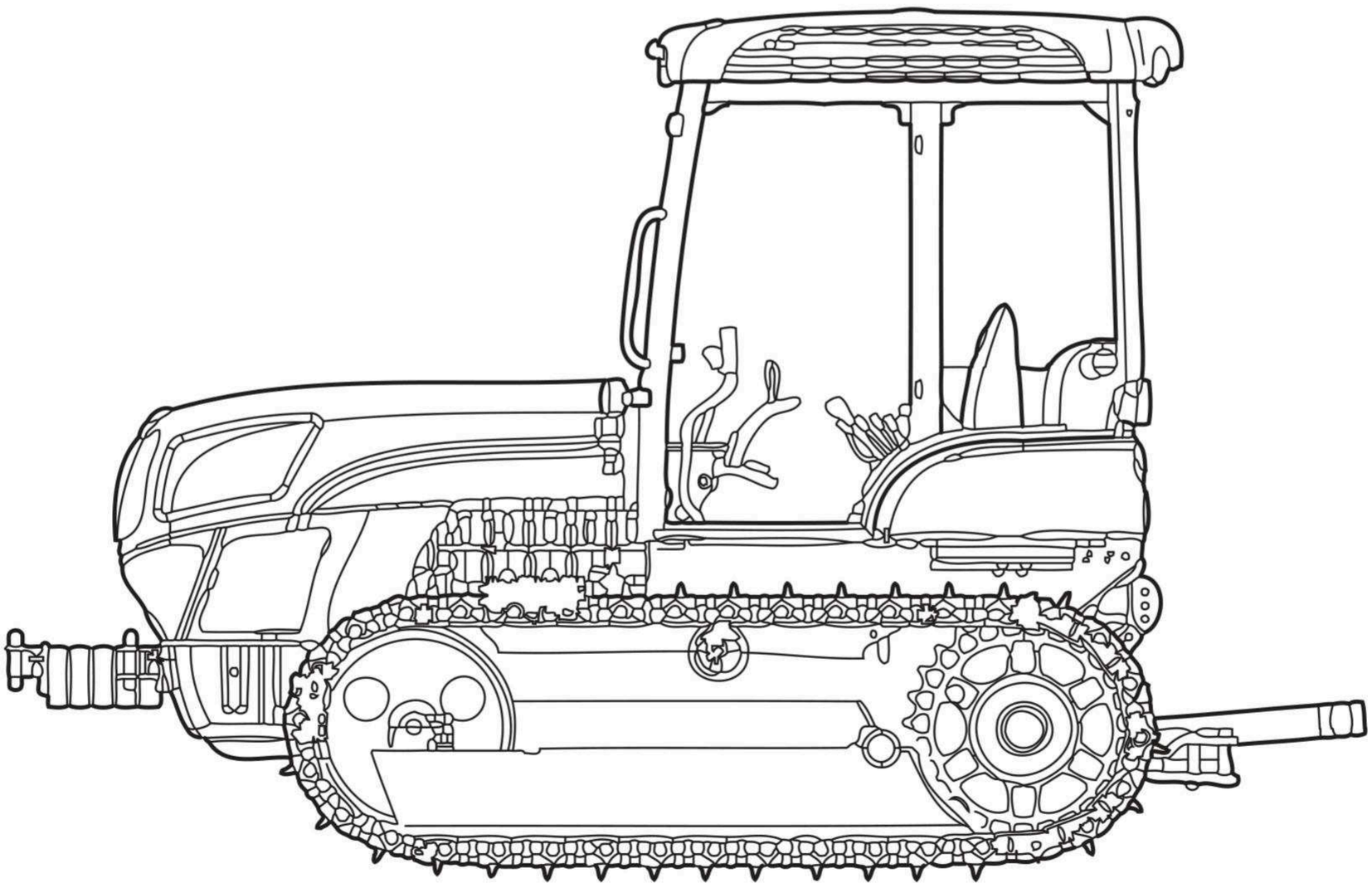
ORIGINAL INSTRUCTIONS - *according to Directives 2006/42/EC, Annex I 1.7.4.1*

OPERATOR'S MANUAL

TK4020
TK4030
TK4040
TK4050
TK4060



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NEW HOLLAND AGRICULTURE

CE

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TABLE OF CONTENTS

1 – General Information and Safety

2 – Controls, Instruments and Operation

3 – Field Operation

4 – Lubrication and Maintenance

5 – Troubleshooting

6 – Vehicle storage

7 – Accessories

8 – Specifications and Data

9 – Index

Page

CE Declaration of Conformity document 1

Health and safety related standards applied to your tractor 2

Section 1 – Introduction and safety measures

Communication for the user 4–9

Tractor identification 1–2

Important ecological considerations 1–4

Always work safely 1–5

For working safely 1–6

Safety decals 1–12

Tractor noise level information sheet 1–22

Tractor vibration level information sheet 1–23

ROPS (roll over protection system) 1–23

Fire or explosion prevention 1–25

Intended use of your tractor 1–27

Tractors main components 1–30

Section 2 – General Information, Controls and Instruments

General notes, controls and instruments 2–1

Control panel 2–2

Controls and instruments 2–5

Seat adjustment 2–7

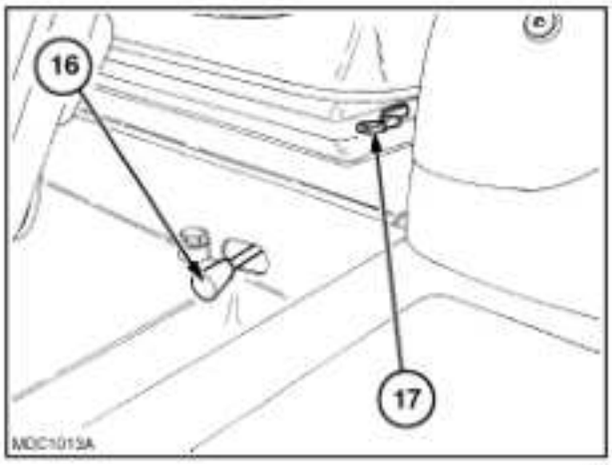
Transmission with range gear and shuttle (8F+8R) 2–21

Transmission with range gear and creeper (16F+8R) 2–22

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16. **PTO engagement lever.**

17. **Seat forward–backward movement lever.**



6

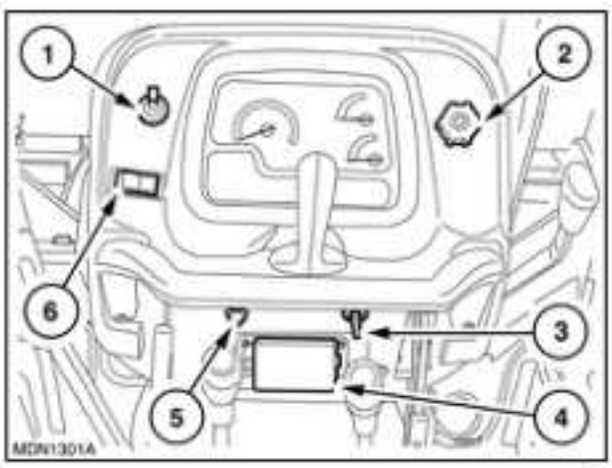
1. **Direction indicators switch.**
   - turn left: lever moved to left;
   - turn right: lever moved to right;
   - move up to flash the full beam headlights.
2. **Lights switch**

 Neutral phase;

 side/tail lights;

 dipped beam;

 Main High Beams.



7

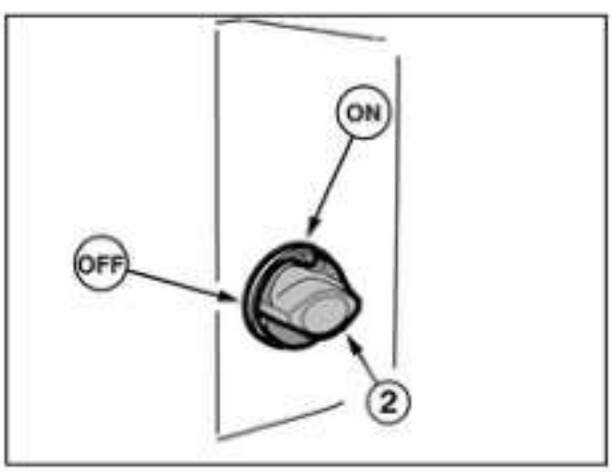
3. **Ignition switch.**
4. **Fusebox**.
5. **Two–pole power socket**.
6. **Parking lights switch.**

BATTERY ISOLATOR SWITCH (2)

("ON" indication visible); the circuits are connected to the battery.

("OFF" indication visible); electrical circuits are disconnected from battery.

Functional description of this device is detailed into section 4 "LUBRICATION and MAINTENANCE" under Electrical System chapter.



8

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LUBRICATION AND MAINTENANCE CHART

The operation numbers in the second column reference the operations and illustrations on the following pages of this section.

Hours of work	Operation number	Maintenance operations	Check efficiency	Fill–up level	Clean	Grease	Adjust	Renew	Page
Flexible maintenance	1.	Radiator expansion tank		X					4–9
	2.	Radiator			X				4–9
	3.	PTO engine clutch					X		4–10
	4.	Brakes					X		4–10
	5.	Parking brake		X			X		4–10
	6.	Mechanically controlled central clutch					X		4–11
	7.	Hydraulically controlled central clutch		X			X		4–12
	8.	Central clutch oil level		X					4–12
	9.	Track tension rollers and wheels	X						4–13
	10.	Track chains					X		4–13
	11.	Steering clutch oil TK4050 and TK4060		X					4–13
	12.	Steering clutch oil TK4020, TK4030 and TK4040		X					4–14
	13.	Washer fluid reservoir		X					4–14
When the indicator light illuminates	14.	Dry air filter (external cartridge)			X				4–15
	15.	Air filter outlet valve			X				4–16
	16.	Fuel sediment filter			X				4–16
Every 10 hours	17.	Engine sump oil level		X					4–17
Every 50 hours	18.	Front leaf spring pivot pin				X			4–18
	19.	Rear support bar pivot (iron track models only)				X			4–18
	20.	Central clutch engagement sleeve				X			4–18
	21.	Rear support bar pivot. (2 lubricators) (rubber track models only)				X			4–19

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ELECTRICAL SYSTEM

Voltage V 12

Alternator

Power Ah 120
Integral electronic voltage regulator.

Battery

12 V capacity 100 Ah, sealed, maintenance–free.

Starter motor

Electromagnet operated with a power of:

- 3.2 kW for models TK4020V, TK4020F, T4030, TK4030V, TK4030F, TK4040

or

- 4.2 kW for models TK4050, TK4060.

Lights

Two asymmetrical front headlamps using 40/45 W bulbs.

Two front light clusters including:

- side lights (5 W light bulb) with white transparent cover;
- direction indicator (21 W light bulb) with orange transparent cover.

Two rear light clusters including:

- sidelights (5 W light bulb) with red transparent cover;
- direction indicator (21 W light bulb) with orange transparent cover;
- brake light (21 W light bulb) with red transparent cover;
- number plate light.

Red rear reflectors.

Instruments and accessories

- Multiple function instrument panel.
- Rear working lights (55 W light bulb).
- Cold starting aid (thermostarter).

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