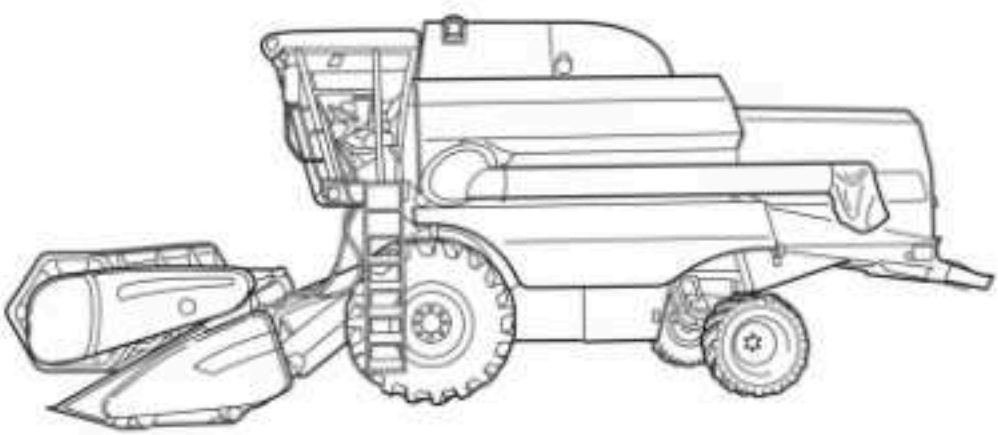
OPERATOR'S MANUAL

TC5040
TC5050
TC5060
TC5070
TC5080



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NEW HOLLAND AGRICULTURE

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ATTACHMENT COMPATIBILITY

The combine can be equipped with the headers shown here below:

HEADERS	TC5040	TC5050	TC5060	TC5070	TC5080
High-Capacity Grain Header					
12ft	x	x	x	x	x
13ft	x	x	x	x	x
15ft	x	x	x	x	x
17ft			x	x	x
20ft					x (1)
Maize header					
MR570N			x	x	x
MR575W			x	x	x
MR580W			x	x	x
MR670N				x (2)	x
MR675N				x (2)	x
MR675W				x (2)	x
MR680W				x (2)	x
MF670N				x (2)	x
MF675N				x (2)	x
MF675W				x (2)	x
MF680W				x (2)	x

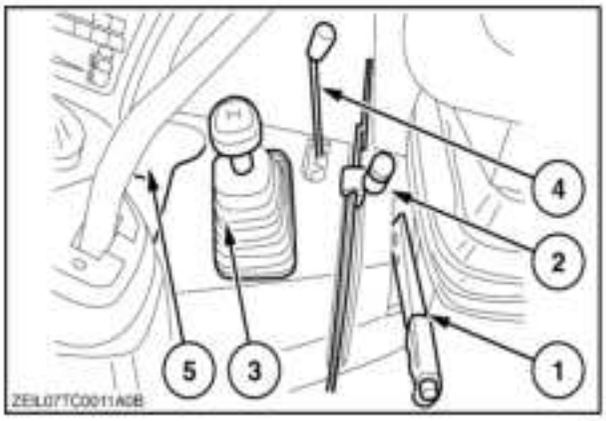
(1): former C.I.S. countries
(2): In case of heavy duty traction

This is the logic of the maize headers

Position 1:	**M**	Maize header
Position 2:	**R** or **F**	Rigid or Flip-up
Position 3:	**5**, **6** or **8**	Number of rows
Position 4 and 5:	**70**, **75** or **80**	Row distance in cm
Position 6:	**N** or **W**	Narrow or Wide frame

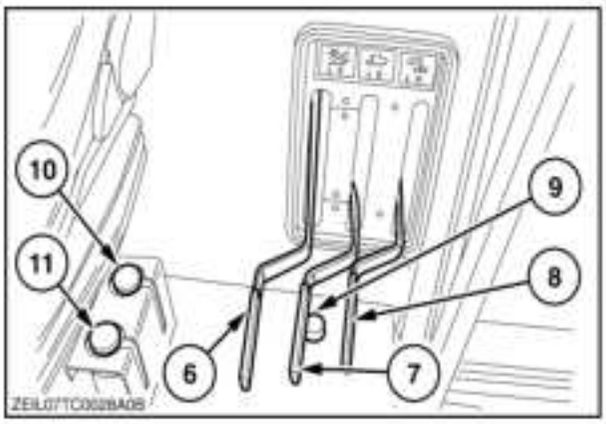
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1. Parking brake
2. Concave control lever
3. Gearshift lever
4. Throttle lever (only TC5040–TC5050–TC5060)
5. Storage space for Operator's Manual/bottle holder



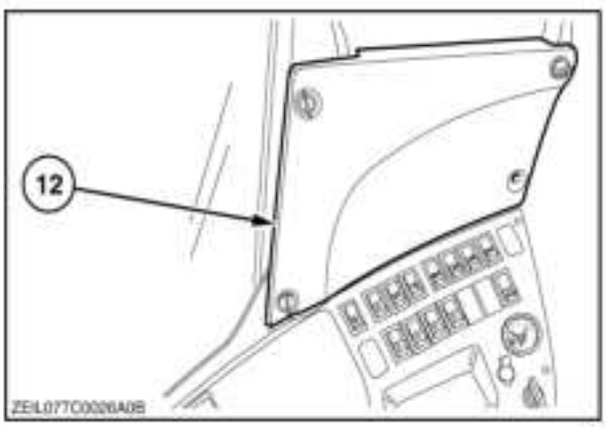
6

6. Header engaging lever (if applicable)
7. Threshing mechanism engaging lever (if applicable)
8. Unloading system engaging lever (if applicable)
9. Windshield washer reservoir (if installed) (Use windscreen washer liquid "TUTELA PROFESSIONAL SC 35")
10. Brake fluid level
11. Clutch fluid level (only TC5040–TC5060)



7

12. Fuse and relay panel cover



8

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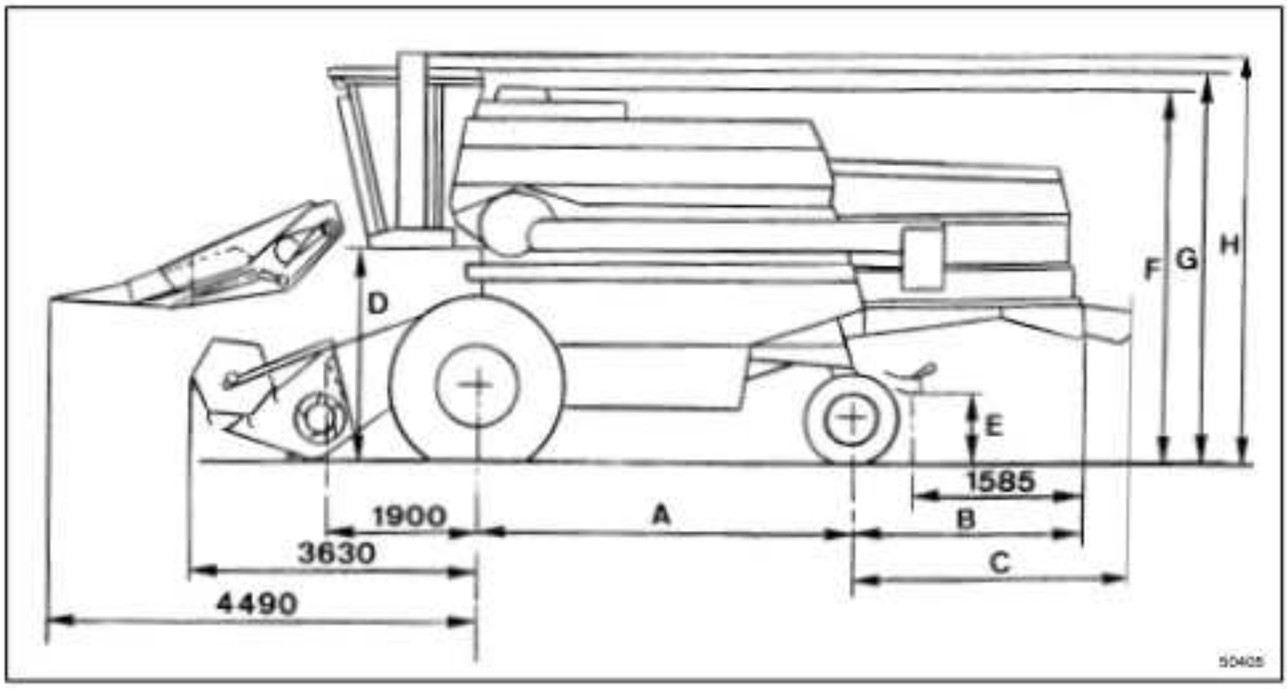
600 hour service to be performed	SECTION
1. Perform the 10 hour service (see above)	LUBRICATION AND MAINTENANCE
2. Perform the 50 hour service (see above)	LUBRICATION AND MAINTENANCE
3. Perform the 100 hour service (see above)	LUBRICATION AND MAINTENANCE
DELETED	
5. Perform the 300 hour service (see above)	LUBRICATION AND MAINTENANCE
6. Change traction gearbox oil	LUBRICATION AND MAINTENANCE
7. Change final drive gearbox oil	LUBRICATION AND MAINTENANCE
8. Change hydraulic oil and oil filters	LUBRICATION AND MAINTENANCE
9. Change hydrostatic oil and oil filter	LUBRICATION AND MAINTENANCE
10. Replace air cleaner element of air intake system	LUBRICATION AND MAINTENANCE
11. Replace cab air filters	LUBRICATION AND MAINTENANCE
12. Check brake linings	LUBRICATION AND MAINTENANCE
13. Change engine oil and oil filter	LUBRICATION AND MAINTENANCE

2 year service to be performed	SECTION
1. Perform the 10 hour service (see above)	LUBRICATION AND MAINTENANCE
2. Perform the 50 hour service (see above)	LUBRICATION AND MAINTENANCE
3. Perform the 100 hour service (see above)	LUBRICATION AND MAINTENANCE
DELETED	
5. Perform the 300 hour service (see above)	LUBRICATION AND MAINTENANCE
6. Perform the 600 hour service (see above)	LUBRICATION AND MAINTENANCE
7. Change brake fluid	LUBRICATION AND MAINTENANCE
8. Change coolant	LUBRICATION AND MAINTENANCE
9. Replace safety element of air intake system	LUBRICATION AND MAINTENANCE

4 to 6 year service to be performed	SECTION
Replace all hydraulic hoses	LUBRICATION AND MAINTENANCE

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DIMENSIONS



1

The dimensions of the drawing above are expressed in mm.

Steering axle dimensions	A	B	C
fixed	3.43 m	2.32 m	2.80 m
adjustable	3.41 m	2.33 m	2.81 m

TRACTION TYRES	D	E	F	G	H
23.1 x 26 – 14 PR–R1	2.00 m	0.51 m	3.63 m	3.86 m	3.94 m
620/75R26 – 166A8–DT824	1.99 m	0.50 m	3.62 m	3.85 m	3.93 m
23.1 x 26 – 10 PR–R20–SSG–TD8	2.00 m	0.51 m	3.63 m	3.86 m	3.94 m
620/75R30 – 163A8–DT822	2.05 m	0.56 m	3.68 m	3.91 m	3.99 m
750/65R26 – 166A8–DT820	2.00 m	0.51 m	3.63 m	3.85 m	3.94 m
650/75R32 – 172A8–DT822	2.12 m	0.56 m	3.75 m	3.98 m	4.00 m
800/65R32 – 172A8–DT822	2.12 m	0.56 m	3.75 m	3.98 m	4.00 m

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