PT240
Tier 3
Pneumatic Line Roller

OPERATOR'S MANUAL

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CASE IH AGRICULTURE

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Sprinkling switch and interval control –

Turn the sprinkling switch **(12)** left to set the pump to run continuously. The tires will be sprinkled constantly.

Turn the sprinkling switch **(12)** to any of four positions in a clockwise direction to turn the sprinkling interval control On.

Position	Sprinkling for	Stop for
I	**10 s**	**10 s**
II	**10 s**	**15 s**
III	**10 s**	**22 s**
IV	**10 s**	**33 s**

The sprinkling indicator lamp is only lit when the pump is running.

Engine Control Module (ECM) diagnostics socket –

J1939

The diagnostics connector is used to connect diagnostics tool to the Engine Control Module (ECM). Designed to diagnose any defects or to adjust engine parameters.

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MAINTENANCE CHART

Maintenance chart

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Replace / Lubricate / Cleaning / Change fluid / Check / Adjust / Drain fluid / Bleed / Tighten

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9 - SPECIFICATIONS

General specification

Weight	
Operating weight of CECE with cab, ROPS	**9590 kg (21140 lb)**
Operating weight of CECE with cab	**9290 kg (20480 lb)**
Operating weight of CECE with platform, rail	**9060 kg (19970 lb)**
Weight of half fluid capacities	**340 kg (750 lb)**
Operating weight of **ISO 6016** with cab, ROPS	**9930 kg (21890 lb)**
Max. weight – cab + ROPS (6016) + accessories + weighing	**24000 kg (52910 lb)**
Maximum permitted weight according to ROPS	**24000 kg (52910 lb)**
Weight of empty ballast tanks	**1100 kg (2430 lb)**
Balance weight	**6000 kg (13230 lb)**
Weight of ballast tanks filled with concrete	**2800 kg (6170 lb)**
Weight of ballast in frame – water	**3000 kg (6610 lb)**
Weight of ballast in frame – sand	**4500 kg (9920 lb)**
Weight of ballast in the frame – scrap up to the total machine weight	**24000 kg (52910 lb)**
Cab weight	**280 kg (620 lb)**
Weight of ROPS	**300 kg (660 lb)**
Weight of ROPS/FOPS	**530 kg (1170 lb)**
Weight of sheet roof on ROPS	**50 kg (110 lb)**
Weight of canopy	**50 kg (110 lb)**
Weight of canopy posts (version without ROPS)	**60 kg (130 lb)**
Weight of wheel insulation	**120 kg (260 lb)**
Weight of Edge cutter	**150 kg (330 lb)**

Driving characteristics	
Number of speeds	3
Maximum transport speed	**19 km/h (11.8 mph)**
Working speed 1	**0 - 5 km/h (0 - 3.1 mph)**
Working speed 2	**0 - 11 km/h (0 - 6.8 mph)**
Working speed 3	**0 - 19 km/h (0 - 11.8 mph)**
Climbing ability	25%
Lateral static stability	32%
Turning radius inner (edge) left	**6180 mm (243.3 in)**
Turning radius inner (edge) right	**6065 mm (238.8 in)**
Turning radius outer (contour) left	**9960 mm (392.1 in)**
Turning radius outer (contour) right	**8735 mm (343.9 in)**
Type of drive	Hydrodynamic
Type of gearbox	Three-stage reversing
Number of driving axles	1
Number of driven wheels	4
Oscillation angle	3°
Angle of steering	32°

Steering	
Type of steering	Two-point suspension
Steering control	Hydraulic power steering
Linear hydraulic motors	1

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Safety signs

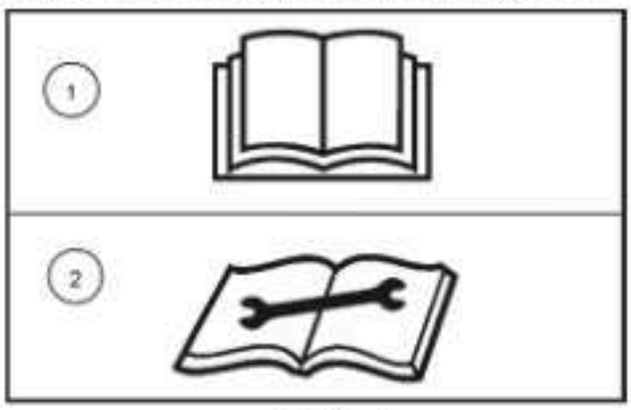
The following safety signs are placed on your machine as a guide for your safety and for those working with you. Walk around the machine and note the content and location of these safety signs before operating your machine.

NOTE: *Safety signs that display the "Read Operator's Manual" symbol are intended to direct the operator to the operator's manual for further information regarding maintenance, adjustments, or procedures for particular areas of the machine.*

Keep safety signs clean and legible. Clean safety signs with a soft cloth, water, and a gentle detergent. Do not use solvent, gasoline, or other harsh chemicals. Solvents, gasoline, and other harsh chemicals may damage or remove safety signs.

Replace all safety signs that are damaged, missing, painted over, or illegible. If a safety sign is on a part that is replaced, make sure the safety sign is installed on the new part. See your dealer for replacement safety signs.

Read operators manual symbol.
Safety signs that display the "Read Operator's Manual" symbol **(1)** are intended to direct the operator to the operator's manual for further information regarding maintenance, adjustments, or procedures for particular areas of the machine. When a safety sign displays this symbol, refer to the appropriate page of the operator's manual.
Read service manual symbol.
When a decal displays the "read service manual" symbol **(2)**, refer to the service manual for specific information such as service, operation, maintenance or adjustment. See an authorized dealer for a service manual.
One or both of these symbols may appear on a decal relating to safety, machine operation or service. To the right is a sample safety sign that directs the machine operator or service technician to the operators manual **(1)** for additional information concerning this procedure.



1



2

ISO two-panel pictorial symbol safety signs.
The first panel indicates the nature of the hazard. The second panel indicates the appropriate avoidance of the hazard. The background color is YELLOW. Prohibition symbols such as STOP, if used are RED.



3

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