Maxxum Tractors

5220, 5230, 5240 and 5250

P.I.N. JJF1050700 and After

Operators Manual

Don 9- 27323

CASE IH
AGRICULTURE

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4. BRAKE PEDALS - The LH pedal stops the LH rear tractor wheel and the RH pedal stops the RH rear tractor wheel. Off the road the pedals can be used separately to assist turning. For safe operation on the road always lock the pedals together with the pedal interlock (item 2).

WARNING: *Brake pedals must be locked together for road travel. This will ensure uniform brake application and maximum stopping ability.* M112A

WARNING: *Extra weight and bad traction conditions such as mud or ice increase your stopping distance. Remember that any additional weights such as implements, unbraked trailers, liquid carrying trailers and other extra weights will increase the distance you need in which to stop.*

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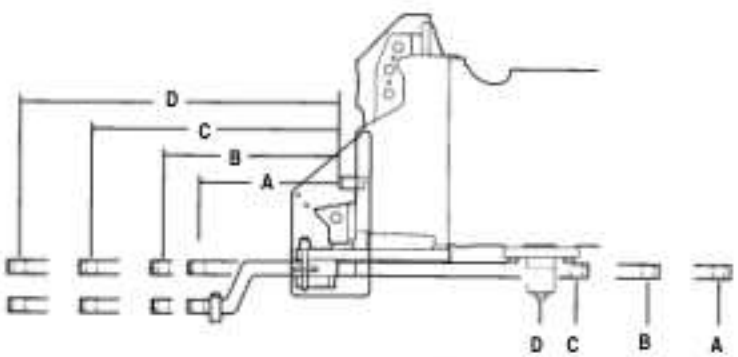
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DRAWBAR PREPARATION

Sliding Drawbar Positions for PTO Operation with Three Point Hitch

The swinging, sliding drawbar has optional positions available for the distance from the end of the power takeoff shaft to the drawbar hitch pin hole. Each position provides the dimension shown in the chart below. Positions A and B are used with power takeoff driven equipment which would normally require an equal angle hitch drawbar extension. The sliding drawbar eliminates the need for equal angle hitch drawbar extensions. See your implement Operators Manual and the chart and illustration below for drawbar positions and vertical loads.



OM0695B

DRAWBAR POSITIONS	"A" STANDARD SETTING	"B" STANDARD SETTING	"C" OPTIONAL SETTING	"D" OPTIONAL SETTING
DIMENSION FROM END OF SHAFT TO HOLE CENTER	13.8 in (350 mm)	15.7 in (400 mm)	19.7 in (500 mm)	23.6 in (600 mm)
MAX. STATIC LOAD	4730 lb (2146 kg)	3975 lb (1803 kg)	3013 lb (1366 kg)	2425 lb (1100 kg)

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LUBRICATION/MAINTENANCE CHART

PAGE NO	SERVICE POINTS	NO. OF POINTS	FREQUENCY IN HOURS				
			GREASE	DRAIN	CHECK	CLEAN	CHANGE
224	Cab Intake Air Filter (See Note 3)	1					1000
215	Engine Primary Air Filter (See Notes 2 and 4)	1					1000
215	Engine Secondary Air Filter	1					1000
215	Air Tubing Engine	1			1000		
222	MFD Planetaries Oil (See Note 5)	2			250		1000
221	MFD Differential Oil (See Note 5)	1			250		1000
219	Transmission Oil/Hydraulic Oil	1					1000
219	Hydraulic Oil Filter/Transmission Oil Filter	1					1000
218	Transmission Hydraulic System Vent	1					1000
-	Door Lock and Hinges	3	1000				
237	Tappet Adjustment	8/12			1000		
222	Front Wheel Bearings Grease - 2WD Tractor	2					1500
216	Engine Coolant	1					2000

NOTE 1: *Check the tractor for oil leaks, rubbing hoses, loose bolts and trash build up. Repair all oil leaks, hoses and tighten loose bolts before field operation.*

NOTE 2: *Check for wear and function.*

NOTE 3: *In dusty conditions the cab filter will require more frequent cleaning.*

NOTE 4: *Also clean the filter element whenever the service monitor illuminates.*

NOTE 5: *Change at first 250 hours.*

NOTE 6: If equipped.

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