

# TMM TRACTORS

"progress by design"

**T550** Air Conditioned Cab  
powered by 3 cylinder John Deere

55hp



55hp

**T550** Folding ROPS  
powered by 3 cylinder John Deere



**T431** Air Conditioned Cab  
powered by 4 cylinder Kubota

43hp



39hp

**T390** Folding ROPS  
powered by 4 cylinder Kubota



**T290** Folding ROPS  
powered by 3 cylinder Kubota

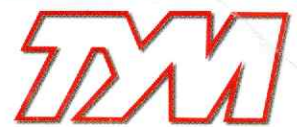
31hp



## ALL MODELS

- Column mounted synchro shuttle
- Oil immersed disk brakes
- Easy access flat floor cab
- Selectable 4 wheel drive
- PTO auto engagement switch

# SPECIFICATIONS



	<b>T290</b> (ROPS)	<b>T390</b> (ROPS)	<b>T431</b> (WITH A/C CAB)	<b>T550</b> (ROPS)	<b>T550</b> (WITH A/C CAB)
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## CHASSIS

Overall Length [mm (inches)]	3,290 (129)	3,360 (132)	3,600 (141)	4,030 (159)	4,030 (159)
Overall Width [mm (inches)]	1,320 (52)	1,530 (60)	1,615 (63)	1,820 (72)	1,820 (72)
Overall Height [mm (inches)]	2,360 (92)	2,430 (95)	2,450 (96)	2,564 (101)	2,480 (98)
Wheel Base [mm (inches)]	1,640 (64)	1,800 (71)	1,900 (75)	2,114 (83)	2,114 (83)

## DIMENSIONS

Min. Ground Clearance [mm (inches)]	330 (13)	350 (14)	360 (14)	330 (13)	330 (13)
Min. Turning Radius [mm (inches)]	2,500 (98)	2,500 (98)	2,000 (78)	3,900 (154)	3,900 (154)
Weight (kg)	1,390	1,676	2,310	2,440	2,540

## ENGINE

Manufacturer	Kubota	Kubota	Kubota	John Deere	John Deere
Model	D1503	V1903	V2203	J/D3029D	J/D3029D
Number of Cylinders	3	4	4	3	3
Type	Water cooled	Water cooled	Water cooled	Water cooled	Water cooled
PTO HP	23.6	32.5	37.8	51	51
Displacement (cc)	1,499	1,857	2,197	2,911	2,911
Output (ps/rpm)	31/2,800	39/2,800	43/2,600	55/2,400	55/2,400
Fuel	Diesel	Diesel	Diesel	Diesel	Diesel
Tank Capacity (litres)	33	35	48	65	65

## TYRES - Agri Tread (Turf Tyre Option Available)

Front	7-16	8-16	9.5-16	11.2-20	11.2-20
Rear	11.2-24	13.6-24	13.6-24	14.9-28	14.9-28

## MISCELLANEOUS

Clutch Type	Dry single disk	Dry single disk	Dry single disk	Dry single disk	Dry single disk
Brake System	Wet disk	Wet disk	Wet disk	Wet disk	Wet disk
Steering System	Power steering	Power steering	Power steering	Power steering	Power steering
Differential System	Bevel gear (with differential lock)	Bevel gear (with differential lock)	Bevel gear (with differential lock)	Bevel gear (with differential lock)	Bevel gear (with differential lock)
Gear Shifting Method	Synchromesh	Synchromesh	Synchromesh	Synchromesh	Synchromesh

## TRANSMISSION

Number of Gears	F:12 R:12 Shuttle	F:12 R:12 Shuttle	F:16 R:16 Shuttle	F:16 R:16 Shuttle/creep	F:16 R:16 Shuttle/creep
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## P.T.O.

Speed (rpm)	540	540/1,000	540/750	540/750	540/750
Independent PTO with hydroelectric engagement	Standard	Standard	Standard	Standard	Standard
Hydraulic Flow Rate	30 l/min 120 bar	32 l/min 120 bar	40 l/min 120 bar	50 l/min 120 bar	50 l/min 120 bar
Three Point Linkage	Position	Position, draft control	Position, draft control	Position, draft control	Position, draft control
Lift Capacity (kg)	1000	1300	1600	1925	1925

## OPTIONS

T550	Front Linkage & 1000rpm PTO 750kg Lift Cap
T550/431	Front Linkage & De Luxe Seat
T550/431/390	Pick Up Hitch
T550/431/390/290	Front Weight Kit

**Motokov UK Limited**

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