

TECHNICAL DATASHEET < TİM25 >
SPECIFICATIONS BAGGAGE TRACTOR

CHARACTERISTICS	1.1	Manufacturer		TİMSAN
	1.2	Model Type		TİM25
	1.3	Energy Source		Diesel
	1.4	Drive Type		4X2 R
	1.5	Electric System	V	12
	1.6	Battery	V	12V - 90 Ah
PERFORMANCES DATA	2.1	Max Drawbar Pull	KN	25
	2.2	Traction Capacity	Ton	30
	2.3	Forward (Laden/Unladen) Speed, km/h		10/25
	2.4	Speed,Backwards (Laden/Unladen) km/h		10/25
	2.5	Cooling system		Engine is oil cooled.
	2.6	Service Brakes		Dual circuit hydraulic brakes.
	2.7	Parking Brake		Mechanical controlled on the rear axle.
MAIN DIMENSIONS	3.1	Overall Length (Without Tow Hitch)	mm	2890
	3.2	Overall Width	mm	1480
	3.3	Overall Height With Cabin	mm	2100
	3.4	Ground Clearance	mm	190
	3.5	Wheel base	mm	1670
	3.6	Turning Radius (Outside)	mm	3600
	3.7	Turning Radius (Inside)	mm	2120
	3.8	Tow Hitch Height	mm	AHM916
WEIGHT	4.1	Dead Weight (Approx)	kg	3850
	4.2	Axle Loading (Front/Rear) (Approx)	kg	1500/2350
TYRES	5.1	Wheels: (SE: Solid / P:Inflated)		SE/P
	5.2	Wheels Dimensions: FRONT		8,15-15 Pneumatic Forklift Tire
	5.3	Wheels Dimensions: REAR		8,15-15 Pneumatic Forklift Tire
DRIVELINE SYSTEM	6.1	Engine Make&Model		DEUTZ / D2011 L04 I
	6.2	Engine Data		45,9 kW @ 2500 rpm
	6.3	Transmission Make&Model		Graziano / PST II
	6.4	Transmission Data		Automatic powershift transmission with torque converter (2 speed forward- 2 speed reverse).
	6.5	Front Axle Make&Model		TİMSAN / T25-2500
	6.6	Front Axle Suspension		Steering axle. Leaf spring suspension.
	6.7	Rear Axle Make&Model		DANA/111
	6.8	Rear Axle Suspension		Drive axle. Leaf spring suspension.
	6.9	Steering System		Front wheels
ADDITIONAL DATA	7.1	Fuel Tank Capacity	lt	75
	7.2	Hydraulic Tank Capacity	lt	15