

# 8185 DT



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## Vehicle Summary

Horse Power 85 HP  
Drive 4WD  
Gear Box 12+3

## Vehicle Detail

8100 Series TUMOSAN tractors support farmers with their 4DT-39T295C 4-cylinder engines renewed at Stage III-A (Tier 3) level and offers superior performance and traction. With its turbo engine and 12 forward, 12 reverse gearbox, perform your work

efficiently at challenging land conditions and save fuel.

You can use your equipment problem-free with its 32 l/min pump capacity and 2820 kg hydraulic lift capacity. It attracts attention with its cabin, easy controlling capabilities, comfort and design.

- Stage III – A High Torque Turbo INTERCOOLER Engine
- 12 Forward 12 Reverse Synchronized Gearbox
- Wide, Spacious, Comfortable Cabin
- Disc Brake System with Oil, Hydraulic Command
- Ease of Use, Superior Maneuver Capability
- with Hydrostatic Steering

Model	Model 8175	Model 8185	Model 8195
<b>Engine</b>	4DT-39T175C	4DT-39T185C	4DT-39T195C
Emission Standard	Stage III-A (Tier 3)	Stage III-A (Tier 3)	Stage III-A (Tier 3)
Maximum Engine Power (Hp)	75	85	95
No of Cylinder	4	4	4
Diameter x Stroke (mm)	104×115	104×115	104×115
Cylinder Volume (Liter)	3,9	3,9	3,9
Maximum Torque (Nm)	300	325	360
Maximum Torque Rev. (r/rev)	1500	1500	1500
Air Filter Type	Dry Type	Dry Type	Dry Type
Fuel Tank Capacity (Liter)	115	115	115
<b>Transmission</b>			
Type	Mechanic-Synchromesh		
Gear Box	12 forward, 3 reverse 12 forward, 12 reverse		
Dual Drive Control	Mechanic		
Automatic Front Differential Lock	Limited Slip		
Rear Differential Lock	Mechanic		
<b>Power Take-off</b>			
Type	Independent		
Control Type	Manual Control		
Power Take-off Rev. (r/rev)	540 – 540E		
Engine Rev @ 540 r/m PTO rev	2225		
Engine Rev @ 540E r/m PTO rev	1590		
<b>Hydraulic System</b>			
Lift-O-Matic	Standart		
Lifting Capacity (kg)	2820		
Hydraulic Power Output	4		
<b>Additional Weights</b>			

Total Front Bag Weight (kg)	2WD – 6×40 4WD – 6×40	2WD – 6×40 4WD – 8×40	4WD – 8×40
Total Rear Weight (kg)	2WD – 4×50 4WD – 4×50	2WD – 6×50 4WD – 6×50	4WD – 6×50
<b>Tires</b>			
Front Tires 2 WD	7.50-16	7.50-18	7.50-18
Rear Tires 2 WD	16.9-30	18.4-30	18.4-30
Front Tires 4 WD	11.2-24	12.4-24	12.4-24
Rear Tires 4 WD	16.9-30	18.4-30	18.4-30

Makes: [8100 Series](#) and [8185 DT](#).