



*It dominates the hillside, soars over the plain*

**T** *SERIES*  
**MAJOR**

**T** SERIES  
**MAJOR**



**TOTALLY AC TRACTORS**

*Dynamism, agility, efficiency are the results of these new generation, compact tractors designed for specialised agricultural operators on plains, hillsides and mountainsides along with the crops on the Mediterranean basin where grip, handling and dimensions are deciding factors. The "T" Major Series is made up of various steering or articulated models; with equal-sized wheels or with larger rear wheels. Its perfect weight distribution, guaranteed by the ACTIO™, over all four wheels, ensures grip, stability and top level safety.*



**TN**

**Chassis**

**Engine Type**

- Emissions Regulations
- N° Cylinders
- Displacement (CC)
- Power kW/HP (97/68/CE)
- Maximum engine revs
- Torque max (Nm/revs)
- Cooling
- Tank Capacity (litres)

**Transmission**

PTO

**Rear hydraulic lift**

Operating Pressure (bar)

**Steering**

**Brakes**

**Weight (Kg)**

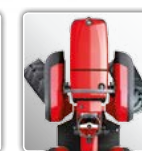


**Wheels**

Front/Rear	X	Y
7.50-16	270	1235
8.25-16	270	1265
7.50-18	300	1280
250/80-18	290	1305
280/70-18	280	1380
300/80-15.3	285	1395
29x12.50-15	225	1440
31x15.50-15	240	1615



**12+12**  
SYNCHRONIZED  
WITH INVERTER



KM/H  
**30**



KG **2200**

**TN 5800    TN 6400    TC 5800 F    TC 6400 F**

ACTIO™-Full chassis with oscillation • Steering wheels • Front and rear final drive

4 equal wheel drive		4 unequal wheel drive	
Direct injection	Direct injection	Direct injection	Direct injection
• Counter rotating		• Counter rotating	
Stage 3A	Stage 3A	Stage 3A	Stage 3A
4	3 Turbo	4	3 Turbo
2188	2082	2188	2082
36,5/49,7	41,2/56	36,5/49,7	41,2/56
3000	2600	3000	2600
139/1800	195/1400	139/1800	195/1400
Water	Water	Water	Water
42	42	42	42
Synchronized 24 speed gear box: 12 forward and 12 reverse with inverter			
Independent, with mechanic control, standard speed 540 rpm and synchronized			
3-points hitch Cat. 1 - Capacity (Kg): 2200			
130	130	130	130
Hydraulic with 2 double acting pistons with "Load Sensing" system			
Mechanic rear oil bath disc brakes - Steering brakes			
Rear axle and parking handbrake with control lever operating the main device			
1630	1650	1760	1780

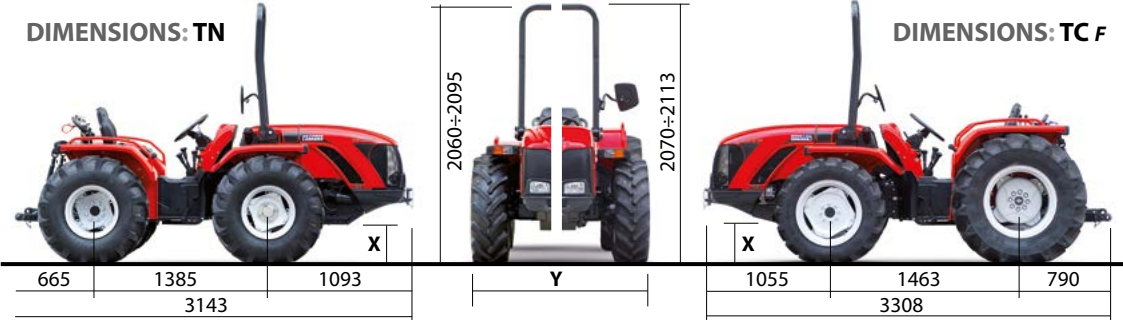
**Standard Features**

- Front and rear differential locks, foot lock, with mechanic control
- Adjustable suspension seat
- Safety belts
- Rear adjustable height tow hitch
- Front tow hitch
- Foldable protection roll bar
- Adjustable wheel rims
- Horn
- Lights, braking and turning indicators
- Unipolar socket and 7 way trailer socket
- Series of control lights
- Tachometer/revolution counter
- Safety starting switch
- Battery isolation switch

**Optional Features**

- Hydraulic power lift with draft and position control
- PTO at 540 and 1000 rpm
- Rear revolving working light
- 4 types of ancillary hydraulic systems with single-acting and double-acting manifolds (up to 5 rear quick couplers)
- Steering column adjustable in tilt
- Digital speedometer
- Pneumatic suspension seat
- Wheel ballasts
- Cast iron wheel flanges for 20" rear wheels (only for TC F)

**TCF**



**Wheels**

Front	Rear	X	Y
8.25-16	280/85 R20	263	1325
300/80-15.3	360/70 R20	304	1465
280/70-18	360/70 R20	272	1435



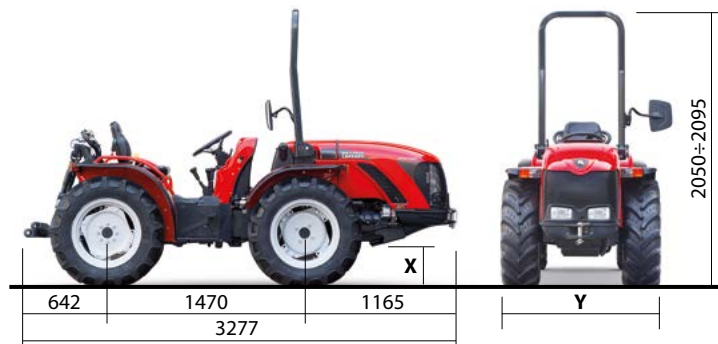
# SNv



### DIMENSIONS: SN v

#### Wheels

Front/Rear	X	Y
7.50-16	270	1035
7.50-18	300	1025
250/80-18	290	1075
280/70-18	280	1175
300/80-15.3	310	1180



Model

**SN 5800 V**

**SN 6400 V**

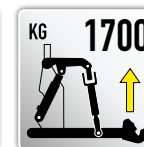
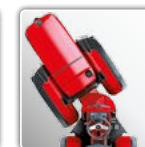
<b>Chassis</b>	ACTIO™ Full chassis with oscillation • Articulated	
	• 4 equal wheel drive • Front and rear final drive	
<b>Engine Type</b>	Direct injection	Direct injection
	• Counter rotating	
Emissions Regulations	Stage 3A	Stage 3A
N° Cylinders	4	3 Turbo
Displacement (CC)	2188	2082
Power kW/HP (97/68/CE)	36,5/49,7	41,2/56
Maximum engine revs	3000	2600
Torque max (Nm/revs)	139/1800	195/1400
Cooling	Water	Water
Tank Capacity (litres)	42	42
<b>Transmission</b>	Synchr. 24 speed gear box: 12 forward and 12 reverse with inverter	
<b>PTO</b>	Independent, with mechanic control, standard speed 540 rpm and synchronized	
<b>Rear hydraulic lift</b>	3-points hitch Cat. 1 - Capacity (Kg): 1700	
Operating Pressure (bar)	130	130
<b>Steering</b>	Hydraulic with 2 pistons with "Load Sensing" system	
<b>Brakes</b>	Hydraulic rear oil bath disc brakes - Independent emergency and parking brake: band type on transmission	
<b>Weight (Kg)</b>	1600	1630

### Standard Features

- Front differential lock with mechanic control, rear with hydraulic control
- Adjustable suspension seat
- Safety belts
- Rear adjustable height tow hitch
- Front tow hitch
- Foldable protection roll bar
- Adjustable wheel rims
- Horn
- Lights, braking and turning indicators
- Unipolar socket and 7 way trailer socket
- Series of control lights
- Tachometer/revolution counter
- Safety starting switch
- Battery isolation switch

### Optional Features

- Hydraulic power lift with draft and position control
- PTO at 540 and 1000 rpm
- Rear revolving working light
- 4 types of ancillary hydraulic systems with single-acting and double-acting manifolds (up to 5 rear quick couplers)
- Steering column adjustable in tilt
- Digital speedometer
- Pneumatic suspension seat
- Wheel ballasts
- Lifting arms with quick release couplings
- Spacers for rear and front mudguards



# TIGRECAR



## Model TIGRECAR 5800

<b>Chassis</b>	ACTIO™-Full chassis with oscillation • Steering wheels • 4 equal wheel drive • Front and rear final drive	
<b>Engine Type</b>	Direct injection counter rotating weight system	
	Emissions Regulations: Stage 3A	N° Cylinders: 4
	Displacement (CC): 2188	Power kW/HP (97/68/CE): 36,5/49,7
	Maximum engine revs: 3000	Torque max (Nm/revs): 139/1800
	Cooling: Water	Tank Capacity (litres): 48,5
<b>Transmission</b>	Synchr. 16 speed gear box: 8 forward and 8 reverse with inverter	
<b>PTO</b>	Standard speed 540 rpm and synchronised	
<b>Steering</b>	Single double rod hydraulic cylinder	
<b>Brakes</b>	Standard: Hydraulic front and rear brakes in oil bath Emergency and parking: band type on transmission	
<b>Platform</b>	Suspended on Silent Block	
<b>Weight (Kg)</b>	2190	A pieno carico (Kg): 4500
<b>Tyres</b>	10.0/75-15.3	280/70 R16
<b>Standard Features</b>	<ul style="list-style-type: none"> <li>• Container cm 240x150x30 complete with inclination system</li> <li>• Rear differential lock with hydraulic control</li> <li>• Hydraulic controlled drive disengagement</li> <li>• Adjustable sprung seat</li> <li>• Safety belts</li> <li>• Rear adjustable height tow hitch</li> <li>• Protection frame with 4 uprights with roof</li> <li>• Hydraulic system consisting of 1 simple acting distributor for movement of container</li> <li>• Horn</li> <li>• Lighting equipment</li> <li>• Electric power socket and plug</li> <li>• Stop lights and turn signals</li> <li>• Centralized control board</li> <li>• Safety starting switch on inverter and PTO</li> <li>• Tachometer</li> <li>• Battery isolation switch</li> </ul>	
<b>Optional Features</b>	<ul style="list-style-type: none"> <li>• Heating cab</li> <li>• Windscreen with windscreen wiper</li> <li>• "Superbrake" system</li> <li>• Column adjustable in height and tilt</li> <li>• Flashing light</li> </ul>	

### DIMENSIONS: TIGRECAR

