Technical sheet:

## **2300VT**



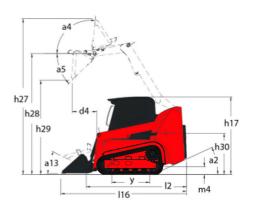


Sinted Operating Capacity         1043.25 kg           pendang Capacity AS SW Tipong Load         1480.05 kg           shall Operating Variety         1188.02 kg           pendang Capacity with Optional Counterweight         4194 kg           pendang Weight         317 kg           Visible on weight         317 kg           Visible on weight         122         317 km           Weight and differentiation         122         317 km           Weight and differentiation         122         317 km           Weight and differentiation         122         317 km           Using a Fire I High Stated         122         317 km           Using a Fire I High Stated         12         240 km           Using a Fire I High Stated         12         2200 mm           Using a Fire I High Stated         16         92 rm           West I Height         4         22         200 mm           West I Height with bucket         16         92 rm           West I Height Height         4         22         200 mm           West I Height Height Height         4         22         200 mm           West I Height Height Height         4         22         2           Weight Height Height Height         4 </th <th></th> <th>2300VT Created on July 20, 2025 at 8.27 AM</th>		2300VT Created on July 20, 2025 at 8.27 AM
1490.58 to generate (page-int) # 1590 Toping Lead	Capacities	Metric
1490.59 kg   1490.59 kg   1490.59 kg   1490.58 kg   149	Rated Operating Capacity	
	Operating Capacity At 50% Tipping Load	1490.50 kg
Unlades weight         1837 kg           Weigh and dimensions         127         4026 mm           Verall Operating Height - Fully Raised         h28         3073 mm           Leight to Hinge Pin - Fully Raised         h28         3073 mm           Dump angle at full height         a5         42°           Dump height         h29         2300 mm           Inveall leight to top of Millors         h16         3559 mm           Dweall leight to be day at full height         h6         927 mm           Wollback Angle at full height         h6         927 mm           Wollback Angle at full height         h9         44         92°           Wollback Angle at full height         h9         965 mm         10         1753 mm         10         1953 mm         10         10         <	Rated Operating Capacity with Optional Counterweight	1088.62 kg
Maintain   Maintain	Operating Weight	4196 kg
Maintain   Maintain	Unladen weight	-
New   1		
	<u> </u>	h27 4026 mm
Deep		
Jump alogh at full height         a5         42°           Jump height         h29         2300 mm           Jump neight         16         3599 mm           Jump seepht bullength with bucket         16         977 mm           Jump reach Full height         44         92°           Seat to ground height         48         92°           Seat to ground height         h30         965 mm           Investigation of Less Bucket         11         1753 mm           Sweall felight - Less Bucket         12         2789 mm           Jeannace Radius - Front with Bucket         18         2239 mm           Performances         18         2239 mm           Favores Speed (uniden)         10.30 km/h         15.30 km/h           Traves Speed (uniden)         15.30 km/h         15.30 km/h           Traves Speed (uniden)         15.30 km/h         15.30 km/h           Traves Speed (uniden)         4         15.30 km/h           Traves Speed (unid		
Jump helph         h29         2300 mm           Jump helph         116         33589 mm           Oblidated Angle at Full Height         rif         927 mm           Sollback Angle at Full Height         a4         92 °           Sact to ground helight         h30         965 mm           Overall Height         b1         1733 mm           Solution (selannee         b1         1733 mm           Owenall Height         b1         1733 mm           Solution (selannee         m4         191 mm           Overall Height         b2         2235 mm           Owenall Height         b18         2235 mm           Overall Height         b18         2235 mm           Federation of Selection         b18         2235 mm           Travel General With Two-Speed Option - Maximum         15.30 km/h           Times Speed With Two-Speed Option - Maximum         Yannar         15.30 km/h           Times Speed With Two-Speed Option - Maximum         Yannar         230 km/h           Spigne Part With Spield With Two-Speed Option - Maximum		
Derall length with bucket   116   3589 mm		
Dump reach - Full height         a4         92.7 mm           Scillback Angle at Full Height         a4         92.7 mm           Seat to ground height         h30         96.5 mm           Deveal width less bucket         b1         1753 mm           Sound clearance         m4         191 mm           Desance Radius - Front with Bocket         b18         2235 mm           Parled manages         8         2235 mm           Flavel speed (unladen)         10.30 km/h         15.30 km/h           Fraser speed with Two Speed Option - Maximum         15.30 km/h         15.30 km/h           Meeter Seed with Two Speed Option - Maximum         15.30 km/h         15.30 km/h           Meeter Seed with Two Speed Option - Maximum         15.30 km/h         15.30 km/h           Meeter Seed with Two Speed Option - Maximum         15.30 km/h         15.30 km/h           Meeter Seed with Two Speed Option - Maximum         15.30 km/h         15.30 km/h           Meeter Seed with Two Speed Option - Maximum         15.30 km/h         15.30 km/h           Meeter Seed with Two Speed Option - Maximum         15.30 km/h         15.30 km/h           Meeter Seed with Two Speed Option - Maximum         4         15.30 km/h         15.30 km/h           Leighteen Seed with Two Speed Option - Maximum		
Rollback Angle at Full Height         a4         92 °           Seat to ground height         h30         965 mm           Sound clearnee         b1         1753 mm           Sound clearnee         m4         191 mm           Devarial lengh - Less Bucket         12         2789 mm           Delearnee Radius - Front with Bucket         b18         2225 mm           Vertormances	-	
Seat to ground height         h30         965 mm           Vexall width less bucket         b1         1753 mm           Siround clearance         m4         1911 mm           Vexall leight - Less Bucket         12         2789 mm           Clearance Radius - Front with Bucket         b18         2235 mm           Fordmances         B18         2235 mm           Fared Speed (will date)         10.30 km/h         15.30 km/h           Travel Speed with Two-Speed Option - Maximum         15.30 km/h         15.30 km/h           Wheels         Hydrostatic         15.30 km/h           Framenission type         Hydrostatic         15.30 km/h           Fingline brand         Yanmar         15.30 km/h           Fingline brand         \$1.30 km/h         15.30 km/h           Fingline brand         \$2.70 km         53.70 km           Max. Loque / Engline totation         294 km / 1800 rpm         15.20 km/h           Water Power         \$2.70 km         24 km         24 km           C. Engine power rating         \$1.20 km/h	•	
Overall width less bucket         b1         1753 mm           Journal clearance         m4         191 mm           Destall length - Less Bucket         12         2789 mm           Clearance Redius - Front with Bucket         b18         2235 mm           derformances         10.30 km/h         10.30 km/h           Travel Speed (uniden)         10.30 km/h         15.30 km/h           Michele         15.30 km/h         15.30 km/h           Transmission type         Hydrostatic         15.30 km/h           Engine model         41NY96CT-NRGL         15.30 km/h           Ingine nom         Stage V         33.70 kW           Vet Power         53.70 kW         52.70 kW           Vet Power         52.70 kW         52.70 kW           Vet Power source         52.70 kW         52.70 kW           Vet Power source         90 piesel         10.00 pm           Number of cylinders         4         4           C. Engine power rating range cooling system         Water         3 kW           Salater         10.0 A         3 kW           Salater         10.0 A         3 kW           Optimities         2.50 pin michele         2.50 pin michele         3 kW           Usual last		
Strout clearance   m4	•	
Deerall length - Less Bucket         b18         22789 mm           Deerance Radius - Front with Bucket         b18         2225 mm           Performances		
Clearance Radius - Front with Bucket         b18         2235 mm           Performances         Commander         Commander           Travel Speed (unladen)         10.30 km/h           Travel Speed with Two-Speed Option - Maximum         15.30 km/h           Wheels         Commander           Engine Brand         Pydrostatic           Engine Brand         Yanmar           Engine Brand         Yanmar           Engine model         4 TWY98CF-XNIGL           Engine Power         53.70 kW           Net Power         53.70 kW           Net Power         52.70 kW           Max. torque / Engine rotation         294 km / 1800 pm           Obversource         Diesel           Number of cylinders         4           C. Engine power rating         72 Hp           Engine power rating         9 TY           Engine cooling system         100 A           Starter         100 A           Starter         100 A           Starter         100 A           Starter         20 A kW           Updraulies         86.50 l/min           Auxiliary hydraulic Pressure         299 5b ar           Filipf-Flow Auxiliary hydraulics - Option         299 25 bar		
Performances         10.30 km/h           Travel Speed (yiladen)         15.30 km/h           Travel Speed with Two Speed Option - Maximum         15.30 km/h           Wheels         Commender           Lansmission type         Hydrostatic           Engline         Hydrostatic           Engline Inde         Yanmar           Engline model         4TMV98CFDNIGL           Stage V         Stage V           Yoss Power         52.70 kW           Met Power         52.70 kW           Max. Kongué / Engine rotation         294 km / 1800 pm           Newer source         Diesel           Vaunder of cylinders         4           A.C. Engine power rating         72 Hp           Engine power rating         Water           Alternator - Ampree         100 A           Alternator - Ampree         100 A           Alternator - Ampree         100 A           Alternator - Myer         23.50 km           Alternator - Ampree         23.50 km           Alternator - Ampree         100 A           Alternator - Ampree         23.50 km           Alternator - Ampree         23.50 km           Alternator - Ampree         23.50 km           Blandard flow - Auxil	·	
Fravel Speed (unidach)         10.30 km/h           fravel Speed (with Two-Speed Option - Maximum         15.30 km/h           Wheels         Hydrostatic           Fransmission type         Hydrostatic           Engine Book         Yanmar           Engine model         4TNV98CFXMSL           Engine bom         Stage V           Stoss Power         52.70 kW           Vet Power         52.70 kW           Wate Lorque / Engine rotation         294 Nm / 1800 rpm           Diesel         Diesel           Vumber of cylinders         4           LC. Engine power rating         72 Hp           Engine cooling system         Water           Statery voltage         12 V           Alternator - Ampere         100 A           Statery voltage         3 kW           Hydrallic Sandard flow - Auxiliary hydraulics         85.50 l/min           Standard flow - Auxiliary hydraulics - Option         239,50 bar           eligh-Flow Auxiliary hydraulics - Option         229,50 bar           fully-Flow Auxiliary hydraulics - Option         229,50 bar           fully-Flow Auxiliary hydraulics - Option         229,50 bar           fully-Flow Auxiliary hydraulics - Option         229,25 bar           civil Law Capacities		D10 2233 IIIIII
Fravel Speed with Two-Speed Option - Maximum         15.30 km/h           Wheels         Hydrostatic           Francines Sion type         Hydrostatic           Engine         Westernament           Engine brand         41NY98CFXNGL           Engine model         53.70 kW           Engine mom         Slage V           Stores Power         52.70 kW           Max. torque / Engine rotation         294 km / 1800 rpm           Awar, torque / Engine rotation         Diesel           Number of cylinders         4           A.C. Engine power rating         72 Hp           Engine cooling system         Water           Starter yoltage         12 V           Alternator - Ampere         100 A           Starter Yelfaultics         3 kW           Hydraulics         86.50 l/min           Starter Hydraulic Pressure         29.95 bar           Starter Hydraulic Pressure - Option         29.95 bar           High-Flow Auxiliary Hydraulics - Option         22.92 5 bar           Ligh-Flow Auxiliary Hydraulics - Option         22.92 5 bar           Flark capacities         22.70 1           Evel tank         4           Hydraulic tank capacity         3.30 1		10.20 km/h
Wheels         Hydrostatic           Engine         Hydrostatic           Engine brand         Yanmar           Engine model         4TNV98CTXNGL           Engine norm         Slage V           Sionse Power         53.70 kW           Vet Power         52.70 kW           Max. torque / Engine rotation         294 km / 1800 rpm           Power source         Diesel           Number of cylinders         4           2. Engine power rating         72 Hp           Engine cooling system         Water           Stater of voltage         12 V           Alternator - Ampere         100 A           Standard flow - Auxiliary Hydraulics         86.50 l/min           Validiary Hydraulics - Auxiliary Hydraulics         86.50 l/min           Validiary Hydraulics - Option         239.59 bar           Vight-Flow Auxiliary Hydraulics - Option         229.25 bar           Flow Auxiliary Hydraulics Pleasure - Option         229.25 bar           Cell tank         4         4           Vydraulic tank capacities         148.80 I         4           Cipylidraulic tank capacity         3.30 I         4	, , ,	
Hydrostatic   Engine   Hydrostatic   Hydro		15.30 KIII/II
Engine         Yanmar           Engine brand         Yanmar           Engine model         ATNY98CFXNGL           Engine norm         Stage V           Gross Power         \$3,70 kW           Net Power         \$2,70 kW           Max. torque / Engine rotation         294 Nm / 1800 rpm           Power source         Diesel           Number of cylinders         4           L.C. Engine power rating         72 Hp           Engine cooling system         Water           Satery voltage         12 V           Alternator - Ampere         100 A           Starter         3 kW           Hydraulics         3 kW           Standard flow - Auxiliary hydraulics         86.50 l/min           Auxiliary Hydraulics - Option         239.59 bar           Ligh-Flow Auxiliary Hydraulics Pressure - Option         229.25 bar           Fank capacities         148.80 l           Evel Lank         148.80 l           Hydraulic tank capacity         22.70 l           Displacement         3.30 l		Understate
Engine brand         Yanmar           Engine model         4TNV98CTXNGL           Stage V         35x9 kW           Oses Power         53.70 kW           Net Power         52.70 kW           Max. Younge / Engine rotation         294 Nm / 1800 rpm           Power source         Diesel           Number of cylinders         4           C. Engine power rating         72 Hp           Engine cooling system         Water           Statery         100 A           Alternator - Ampere         100 A           Standard flow - Auxiliary hydraulics         86.50 l/min           Vaxiliary Hydraulic Pressure         29.95 bar           sligh-Flow Auxiliary Hydraulics - Option         29.92 5 bar           Flow Auxiliary Hydraulics Pressure - Option         29.25 bar           Flow Auxiliary Hydraulics Pressure - Option         29.25 bar           Flow Auxiliary Hydraulics Pressure - Option         29.25 bar           Flow Auxiliary Hydraulics - Option         29.27 ol           Flow Auxiliary Hydraulics - Option         3.30 l		Hydrostatic
Engine model         4TNV98CTXNGL           Engine norm         Stage V           Stoss Power         53.70 kW           Net Power         52.70 kW           Max. torque / Engine rotation         294 Nm / 1800 rpm           Power source         Diesel           Number of cylinders         4           .c. Engine power rating         72 Hp           soling exposer         Water           sattlery voltage         12 V           Alternator - Ampere         100 A           Stanter         3 kW           Alydraulics         86.50 l/min           Auxiliary Hydraulic Pressure         239.59 bar           sligh-Flow Auxiliary Hydraulics - Option         114 l/min           sight capacities         229.25 bar           Fent capacities         210 capacities           Fuel tank         22.70 l           Obsplacement         3.30 l		· · · · · · · · · · · · · · · · · · ·
Engine norm         Stage V           Gross Power         53.70 kW           Vet Power         52.70 kW           Max. torque / Engine rotation         294 Nm / 1800 rpm           Power source         Diesel           Number of cylinders         4           .C. Engine power rating         72 Hp           Engine cooling system         Water           Sattery voltage         12 V           Alternator - Ampere         3 kW           Staterler         100 A           Hydraulies         86.50 l/min           Auxiliary Hydraulics - Option         239.59 bar           Ligh-Flow Auxiliary Hydraulics - Option         229.25 bar           Fank capacities         148.80 l           Fuel tank         44.80 l           Hydraulic tank capacity         3.30 l	•	
Gross Power         53.70 kW           Net Power         52.70 kW           Max. torque / Engine rotation         294 km / 1800 rpm           Power source         Diesel           Number of cylinders         4           .C. Engine power rating         72 Hp           Engine cooling system         Water           Sattery voltage         100 A           Alternator - Ampere         100 A           Starter         3 kW           - Hydraulics         86.50 l/min           Auxiliary hydraulics Pressure         239.59 bar           - High-Flow Auxiliary hydraulics - Option         229.25 bar           - Flow Auxiliary Hydraulics Pressure - Option         229.25 bar           - Flow Auxiliary Hydraulics Pressure - Option         114 l/min           - Flow Auxiliary Hydraulics Pressure - Option         229.25 bar           - Flow Auxiliary Hydraulics Pressure - Option         229.25 bar           - Flow Auxiliary Hydraulics Pressure - Option         229.25 bar	-	
Net Power         52.70 kW           Max. torque / Engine rotation         294 Nm / 1800 rpm           Power source         Diesel           Number of cylinders         4           C. Engine power rating         72 Hp           Engine cooling system         Water           Sattery voltage         12 V           Alternator - Ampere         100 A           Starter         100 A           Hydraulies         86.50 l/min           Standard flow - Auxiliary hydraulics - Pressure         239.59 bar           High-Flow Auxiliary Hydraulics - Option         114 l/min           Flow Auxiliary Hydraulics Pressure - Option         229.55 bar           Tank capacities         148.80 l           Flow Lydraulic tank capacity         22.70 l           Obsplacement         3.30 l	•	
Ava. t. torque / Engine rotation         294 Nm / 1800 rpm           Power source         Diesel           Number of cylinders         4           .C. Engine power rating         72 Hp           Begine cooling system         Water           38 atteny voltage         12 V           Alternator - Ampere         100 A           Stanter         3 kW           Hydraulics         86.50 l/min           Standard flow - Auxiliary hydraulics         239.59 bar           High-Flow Auxiliary Hydraulics - Option         229.25 bar           Fink capacities         148.80 l           Fuel tank         22.70 l           Objeplacement         3.30 l		
Power source         Diesel           Number of cylinders         4           .C. Engine power rating         72 Hp           Engine cooling system         Water           Sattery voltage         12 V           Alternator - Ampere         100 A           Starter         3 kW           Hydraulics         86.50 l/min           Standard flow - Auxiliary hydraulics         86.50 l/min           Auxiliary Hydraulic Pressure         239.59 bar           High-Flow Auxiliary Hydraulics - Option         114 l/min           High-Flow Auxiliary Hydraulics Pressure - Option         229.25 bar           Fow Luxiliary Hydraulics Pressure - Option         229.25 bar           Full tank         148.80 l           Hydraulic tank capacity         22.70 l           Displacement         3.30 l		
Number of cylinders       4         C. Engine power rating       72 Hp         Engine cooling system       Water         Battery voltage       12 V         Alternator - Ampere       100 A         Starter       3 kW         Hydraulics       4         Standard flow - Auxiliary hydraulics       86.50 l/min         Auxiliary Hydraulic Pressure       239.59 bar         High-Flow Auxiliary Hydraulics - Option       114 l/min         High-Flow Auxiliary Hydraulics Pressure - Option       229.25 bar         Fank capacities       148.80 l         Fuel tank       148.80 l         Hydraulic tank capacity       22.70 l         Displacement       3.30 l	• •	·
C. Engine power rating       72 Hp         Engine cooling system       Water         Battery voltage       12 V         Alternator - Ampere       100 A         Starter       3 kW         Hydraulics       Westernation         Standard flow - Auxiliary hydraulics       86.50 l/min         Auxiliary Hydraulic Pressure       239.59 bar         High-Flow Auxiliary Hydraulics - Option       114 l/min         High-Flow Auxiliary Hydraulics Pressure - Option       229.25 bar         Fank capacities       148.80 l         Fuel tank       148.80 l         Hydraulic tank capacity       22.70 l         Displacement       3.30 l		
Engine cooling system         Water           Battery voltage         12 V           Altemator - Ampere         100 A           Starter         3 kW           Hydraulics         86.50 I/min           Standard flow - Auxiliary Hydraulics         86.50 I/min           Auxiliary Hydraulic Pressure         239.59 bar           High-Flow Auxiliary Hydraulics - Option         114 I/min           High-Flow Auxiliary Hydraulics Pressure - Option         229.25 bar           Fank capacities         148.80 I           Fugl tank         148.80 I           Hydraulic tank capacity         22.70 I           Displacement         3.30 I	•	
Startery voltage       12 V         Alternator - Ampere       100 A         Starter       3 kW         Hydraulics       86.50 I/min         Standard flow - Auxiliary Hydraulics Pressure       239.59 bar         High-Flow Auxiliary Hydraulics - Option       114 I/min         High-Flow Auxiliary Hydraulics Pressure - Option       229.25 bar         Fank capacities       148.80 I         Hydraulic tank capacity       22.70 I         Displacement       3.30 I	• •	
Alternator - Ampere       100 A         Starter       3 kW         Hydraulics       86.50 I/min         Standard flow - Auxiliary Hydraulics       86.50 I/min         Auxiliary Hydraulic Pressure       239.59 bar         High-Flow Auxiliary Hydraulics - Option       114 I/min         High-Flow Auxiliary Hydraulics Pressure - Option       229.25 bar         Fank capacities       148.80 I         Hydraulic tank capacity       22.70 I         Displacement       3.30 I		
Starter         3 kW           Hydraulics         86.50 l/min           Standard flow - Auxiliary Hydraulics         86.50 l/min           Auxiliary Hydraulic Pressure         239.59 bar           High-Flow Auxiliary Hydraulics - Option         114 l/min           High-Flow Auxiliary Hydraulics Pressure - Option         229.25 bar           Fank capacities         148.80 l           Hydraulic tank capacity         22.70 l           Displacement         3.30 l	Battery voltage	
Hydraulics         86.50 I/min           Standard flow - Auxiliary Hydraulics         86.50 I/min           Auxiliary Hydraulic Pressure         239.59 bar           High-Flow Auxiliary Hydraulics - Option         114 I/min           High-Flow Auxiliary Hydraulics Pressure - Option         229.25 bar           Foul tank         148.80 I           Hydraulic tank capacity         22.70 I           Displacement         3.30 I	Alternator - Ampere	
Standard flow - Auxiliary Hydraulics Auxiliary Hydraulic Pressure digh-Flow Auxiliary Hydraulics - Option digh-Flow Auxiliary Hydraulics Pressure - Option 229.25 bar Fank capacities Fuel tank dight capacity 22.70 l Displacement 3.30 l	Starter	3 kW
Auxiliary Hydraulic Pressure  digh-Flow Auxiliary Hydraulics - Option  digh-Flow Auxiliary Hydraulics Pressure - Option  229.25 bar  Fank capacities  Fuel tank  dydraulic tank capacity  22,70 l  33.30 l	Hydraulics	
High-Flow Auxiliary Hydraulics - Option       114 l/min         High-Flow Auxiliary Hydraulics Pressure - Option       229.25 bar         Fank capacities       8         Eucl tank       148.80 l         Hydraulic tank capacity       22.70 l         Displacement       3.30 l	Standard flow - Auxiliary hydraulics	
High-Flow Auxiliary Hydraulics Pressure - Option 229.25 bar  Fank capacities  Fuel tank Hydraulic tank capacity Displacement  229.25 bar  448.80 l 422.70 l 3.30 l	Auxiliary Hydraulic Pressure	
Fank capacities         148.80 I           Fuel tank         122.70 I           Hydraulic tank capacity         3.30 I	High-Flow Auxiliary Hydraulics - Option	
Fuel tank     148.80 I       Hydraulic tank capacity     22.70 I       Displacement     3.30 I	High-Flow Auxiliary Hydraulics Pressure - Option	229.25 bar
Hydraulic tank capacity 22.70 l Displacement 3.30 l	Tank capacities	
Displacement 3.30 I	Fuel tank	148.80 I
	Hydraulic tank capacity	22.70
iquid cooling tank volume 18 I	Displacement	3.30
	Liquid cooling tank volume	181

## 2300VT - Dimensional drawing











## **Head Office**

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