Technical sheet :

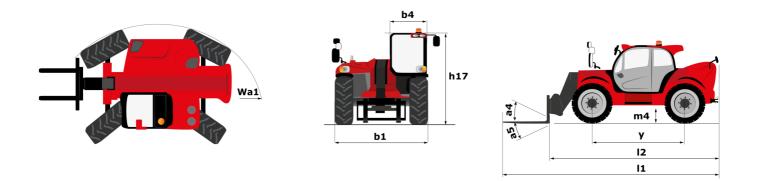
## **MHT 12330**



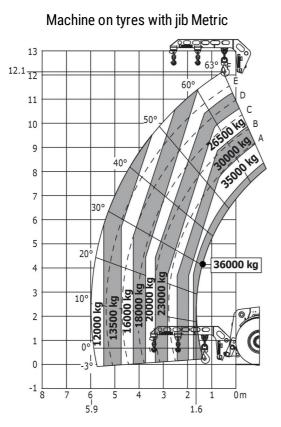
IHT 12330	Created	on May	5,	2024 at	4:17:15	AM I	JΤ	С
-----------	---------	--------	----	---------	---------	------	----	---

pypelineNotifyLad scrippingI3300 kppLad scrippingIII3300 kppLad scrippingIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII		мнт 12330 Created on May 5, 2024 at 4:17:15 AM L						
Nax. springhImageSimulationMax. Minghigh013.00 mmMax. Minghigh013.00 mmMax. Schwach00Max. Schwach00Max. Schwach00Max. Schwach10Max. Schwach10Max. Schwach10Max. Schwach20Max. Schwach20Max. Schwach10Max. Schwach10M	Capacities	Metric						
Lad king begin (1999)1000mm1000mmMax, king begin (2000m)1000mm1000mmMax, king begin (2000m)1000mm<								
Max. springsing 		-						
Max. specify and specify a								
Notiget and demandomImage: state and demandomUnder worder (series)4000000000000000000000000000000000000								
InstanceInInInInDetailed clarancem40.5% mBrauce distancem40.5% mBrauce distancem40.5% mBrauce distancem40.5% mBrauce distancem40.5% mBrauce distancem640.5% mBrauce distancem640.5% mBrauce distancem640.5% mBrauce distancem640.5% mDescell heightm640.5% mDescell heightm640.77 mTitsdom anglem640.77 mTitsdom anglem640.77 mTitsdom anglem640.77 mDescell heightm640.77 mTitsdom anglem640.77 mTitsdom anglem640.77 mDescell heightm640.77 mTitsdom anglem640.77 mTitsdom anglem640.77 mDescend height (rink) / sectionm16 m7.28 mDescend height (rink) / sectionm16 m7.28 mDescend height (rink) / sectionm16 m7.2 mDescend height (rink) / sectionm16 m1.2 mDescend height (rink) / sectionm16 m1.2 mDescend height (rink) / sectionm16 m1.2 mDescend (								
Unick open (with foks)44000 kgNumed kasane944000 kgWhere have94500 mgUnearly has of foks812.48 mgOverall height812.48 mgOverall height813.50 mgOverall height810.72 mgOverall height810.72 mgOverall height810.72 mgOverall height917.42 mgOverall height917.42 mgOverall height (with foks)917.42 mgOverall height (with foks)917.42 mgOverall height (with foks)9191Stack height (with foks)9191Stack height (with foks)9191Stack height (with height (with foks)9191Stack height (with heig		l1 10.77 m						
Score of lossInInInLength Sire of lossY4.50 mLength Sire of loss128.37 mOverall width1013.60 mOverall width1013.60 mOverall width1013.60 mOverall width55100 vThypa page55100 vThypa page1019.31Overall width (sector page)9.319.33 mTots leady width / sector112 v2.00 mm th Thrm / 2.01 mDeve thruing addie (servire)114 v9.40Tots leady / width / sector9.40117 vStandar line melocing control114 v2.10 mNumber of forth wheels / raw neeling114 v2.10 mStandar line melocing control114 v2.10 mNumber of forth wheels / raw neeling114 v2.10 mStandar line melocing control114 v2.10 mDeve three (neel / raw)114 v2.10 mStandar line (width / raw melonic)114 v2.10 mDeve three (neel / raw)114 v2.10 mStandar line (neel / raw melonic)114 v2.10 mDeve three (neel / raw)114 v2.10 vDeve three (								
Weeksey4.90 nConsult leight face of fors.0.828.37 nOrwalt leight Action of South Action Action of South Action Action of South Action Act								
length fine of finds128.87 mOverall whichbit2.94 m2.94 mOverall whichbit2.94 m3.64 mDevel whichbit3.64 m3.67 mDirth orangicbit3.64 m3.67 mDirth orangicat1.07 m3.64 mDirth orangicat1.62 m3.63 mDirth orang patio (whit first)bits9.33 m3.60 mDeter many patio (whit first)at1.62 m3.63 mDeter many patio (whit first)at1.62 m1.62 mState patif whit first wheelat1.62 m1.62 mDire wheels (first / way)at1.62 m1.62 mState patif whit first / base patient wheelat1.62 m1.62 mState patif whit first / base patient wheelat1.62 m1.62 mDire wheels (first / way)at1.62 m1.62 m1.62 mState patif whit first / base patient white first / base patient wheel								
Oracle high112.94 mOresel heigh1073.60 mOresel heigh1073.60 mOresel heigh148.97 mIthison angle4.410.1Citesteal heigh equic (serbs e)4.43.00 mOrese heigh (serbs e)1959.33 mCitesteal heigh equic (serbs e)1959.33 mCitesteal heigh equic (serbs e)1959.20 mCitesteal heigh equic (serbs e)1952.20 most 20 mmCitesteal heigh equic (serbs e)2.20 most 20 mm2.20 most 20 mmCitesteal heigh equic (serbs e)2.20 most 20 mm2.20 most 20 mmCitesteal heigh equic (serbs e)2.20 most 20 mm2.20 most 20 mmCitesteal heigh equic (serbs e)2.20 most 20 mm2.20 most 20 mmCitesteal heigh equic (serbs e)2.20 most 20 mm2.20 most 20 mmCitesteal heigh equic (serbs e)2.20 most 20 mm2.20 most 20 mmCitesteal heigh equic (serbs e)2.20 most 20 mm2.20 most 20 mmCitesteal heigh equic (serbs e)2.20 most 20 mm2.20 mmCitesteal heigh equic (serbs e)2.20 mm2.20 mmCitesteal heigh equit (serb e)2.20 mm2.20 mmCitesteal heigh equit (serb e)<								
Oreant ad with Consult ad	5							
InclusionIdd9.49.59.0Inclusion4410.110.1Inclusion4410.110.1Extendituring radius (ref types)10.110.110.1Extendituring radius (ref types)10.110.120.0Extendituring radius (ref types)10.120.010.1Extendituring radius (ref types)10.120.010.1Extendituring radius (ref types)10.120.010.1Standard tire10.120.010.110.1Standard tires2.1.010.110.110.1Standard tires2.1.010.110.110.1Standard tires10.110.110.110.110.1Standard tires10.110.110.110.110.1Experime the form (ref type)10.110.110.110.110.110.1Experime the form (ref type)10.1 <td></td> <td></td>								
Thickey angle9.5100°Thickey angle9.410°External using radius (over yeas)9.17.42 mOuter tuning radius (over yeas)9.17.42 mStake stepply value (with fors) action2.0 m7.42 mFrame leeging conctor98.1Stake stepply value (var wheels (from / rear)2.0 m7.2State stepply value (var wheels (from / rear)2.0 m7.2State may value (var wheels (from / rear)0.07.2State may value (var wheels (from / rear)2.0 monter7.2State may value (var wheels (from / rear)0.08.007.2State may value (var wheels (from / rear)0.08.007.2State may value (var wheels (from / rear)0.08.007.2State (rank)0.00.0010.0010.00Engine mode0.00.0010.0010.00State (rank)0.00.0010.0010.00State (rank)0.00.0010.0010.00State (rank)0.00.0010.0010.00State (rank)0.00.0010.0010.00State (rank)0.00.0010.0010.00State (rank)0.000.0010.00 <td< td=""><td>-</td><td></td></td<>	-							
The part of the sector3410'Citerana human dout (whe fick.)56933 m.Code training ratios (whe fick.)515933 m.Focks lengh / with / sector10'6'Focks lengh / with / sector10'6'Number Of toro the / rear wheels10'10'Standard fire10'210.00.05Standard fire10'21.00.05Standard fire10'21.00.05Standard fire10'21.00.05Standard fire10'21.00.05Standard fire21.00.0521.00.05Standard fire10'21.00.05Standard fire10'21.00.05Standard fire10'21.00.05Standard fire10'21.00.05Standard fire10'21.00.05Standard fire10'21.00.05Standard fire10'21.00.05Standard fire10'10'Standard fire10'10' <t< td=""><td></td><td></td></t<>								
Item International (with first)PII7.4 m P.4								
Inter function quantum								
Fack sequencing1/ / / / / / / / / / / / / / / / / / /								
Fame leading connector96 *Number of front wheels (rear wheels2 100 R8SNumber of front wheels (rear wheels2 /2 2Beeing wheels (rear / sea2 /2 2Engine kand12 /2 2Engine kand22 /2 2Engine kand22 /2 2Engine kand22 /2 2Engine kand22 /2 2Engine kand23 100 RaitEngine kand15 100 CallEngine kand15 100 CallEngine kand15 100 CallKander of Engine kand15 100 CallKander of Engine kand22 2 45 14 /1 108 kVKander of Engine kand22 2400 CallEngine configs system22 2400 CallNumber of Engine kand22 2400 CallEngine configs system22 2400 CallNumber of Engine kand22 2400 CallTatamission type3 /33 /3 2Stack of Engine kand23 /3 2Number of Engine kand23 /3 2Stack of Engine kand23 /3 2Stack of Engine kand33Stack								
Whese Standard lives     Image of Standard lives     Standard lives       Standard lives     21.00 R05       Number of front wheels (front / rear)     2,12       Steering mode     2,12       Steering mode     2,12       Steering mode     2,12       Engine mode     2,12       Engine mode     2,12       Engine hond     2,12       Engine hond     Stage V, Tier 4 final       Engine norder / Cipacity of cylinders     6-6100 cm <sup>3</sup> C. Engine poneting / Power     6-6100 cm <sup>3</sup> C. Engine poneting / Power     0000 Nm <sup>3</sup> 1450 pm       Steep virter 4 final     1000 Nm <sup>3</sup> 1450 pm       Under 6 balteries     2       Battey vortage     2       Number of balteries     2       Battey vortage     2       Transmission fug     2       Number of gass (from // reves)     3/3       Number of parteries     3/3       Service barke     3/4       Number of parteries     3/5 %       Hydralies pump Howers     3/5 %       Hydralies pump Lipacity (ledn'/ reves)     3/5 %								
Sandard ties(m)21.0 R35Number of front wheels (rear i / rear2.1/2Seering wheels (rear i / rear)2.1/2Seering wheels (rear i / rear)2.1/2Engine band2.1/2Engine band2.1/2Engine band0.0000Engine nomel0.0000Lo. Engine power rating / Power6.1000 m <sup>3</sup> Lo. Engine power rating / Power6.1000 m <sup>3</sup> Number of cylinders6.1000 m <sup>3</sup> Engine cooling system1000 Neg/1450 pmEngine cooling system1000 Neg/1450 pmEngine cooling system2.2 Step (J N SW)Number of cylinders2.2 Step (J N SW)Number of cylinders2.2 Step (J N SW)Number of statifies1000 Neg/1450 pmEngine cooling system1000 Neg/1450 pmEngine cooling system12.2 String (J N SW)Number of statifies12.2 String (J N SW)Number of statifies2.2 String (J N SW)Number of statifies3.1 String (J N SW)Staties visiting staties3.1 String (J N SW)Number of statifies3.1 String (J N SW)Staties visiting staties3.1 String (J N SW)Staties visiting staties3.1 St		d9 0						
Number of front wheels (ream wheels2 / 2Skeeing wheels (front / rear)4 / 4Sheeing mode2 / 2Skeeing mode2 / 2Skeeing mode2 / 2Engine hand2Engine hand0Engine mode0Engine model100 km els (res in the second of the		21.00.025						
Seering wheels (front / wai)   4 / 4     Drw wheels (front / wai)   2 / 2     Beering wheels (front / wai)   2 wheels steer, a wheel steer, C rab mode     Engine barn   10     Engine hard   10     Engine hard   10     Engine nom   5 Boet/2     Engine hard   6 Boet/2     Engine nom   6 Boet/2     Singe powersting / Power   6 Boot 0 cm <sup>3</sup> LG. Engine powersting / Power   6 Boot 0 cm <sup>3</sup> Kantzer of z [Jinder NGBard   7     Statey ording powersting / Power   2 Water     Number of size for own / waiter   2     Statey ording in botabaries   2     Interm station phe   2     Number of size for own / waiter   2 Adot 3kt     Transmission phe   4     Number of size for own / waiter   3 / 3     Max. tawaite sped   3 / 3     State ording size for own / waiter   3 / 3     Max. tawaite sped   3 / 3     State own / Size for own / waiter   3 / 3     Max. tawaite sped   3 / 3     State own / Size for own /								
Drive wheels (front / rear)2 / 2Steering mode2 / 2Engine model2 / 2Engine band0Engine model0Steery of cylinders / Capacity of cylinders010. Engine model0Number of cylinders / Capacity of cylinders25 / 100 Nm 21450 µm10. Engine model010. Engine model010. Engine model1000 Nm 21450 µm10. Engine model31310. Engine model1000 Nm 21450 µm10. Engine model1000 Nm 21450 µm </td <td></td> <td></td>								
Skeering mode222wheel steer, 4 wheel steer, 7 wheel steer,								
Engine     Image of the stand     Image of the stand       Engine nom     Stage V / Ter 4 final       Engine model     Tot 8.1 L6       Number of cylinders / Capacity of cylinders     6 - 6100 cm <sup>2</sup> LC. Engine powerrating / Power     245 Hp / 180 kW       Max. toruy / Engine colation     72 HB       Engine cooling system     1000 Nmg/1450 gnm       Runber of public system     2       Number of public system     2       Battery voltage     2       Darkey voltage     2       Taramission Sype     Hydrostatic with Powershift       Number of gass (forward / reverse)     3/3       Max. travel speed     3/3       Parking brack     Oll-immersed multi-discs bracking on front & rear sakes       Gradeability (idden)     3/3       Hydraulic fow - Pressure     3/3       Hydraulic fow	. ,							
Engine band Outz   Engine nom Stage V/ Tier 4 final   Engine nom Stage V/ Tier 4 final   Engine nodel To 5.1 L6   Number of cylinders / Engacity of cylinders 6 - 6100 cm <sup>3</sup> 1.C. Engine power aling / Power 6 - 6100 cm <sup>3</sup> Max. torque / Engine totation 1000 Mpil 450 pm   Engine cooling system 1000 Mpil 450 pm   State yolage 2   Batery voltage 2   Transmission type 2800 daN   Transmission type 3 / 3   Max. turque / Ggains (forward / reverse) 3 / 3   Wax. turque gest 3 / 3   Wax. turque gest 3 / 3   Vax. turque gest 3 / 3   Service bake 3 / 3   Gradeabilty (laden) 3 / 3   Hydraulic pump type <		2 wheel steel, 4 wheel steel, crab hhode						
Engine nomiStage V / Tier 4 finalEngine nomediC100 h.1 L6Number of vipinders / Capacity of cylinders6.6 100 cm <sup>3</sup> LC. Engine power rating / Power245 Hp / 180 KWMax. torue / Engine collago1000 Number of valuedEngine cooling system2000 WaterNumber of batteries2Battery voltage2Darwabar poll28400 da NTransmission typeHydrostatic with PowershiftNumber of genes (forward / reverse)3 / 3Max. tered speed3 / 3Max. tered speed3 / 3Sence banke010 Immerse of water of not 8 ear a attesGradeability (laden)36 %Hydrostatic with Powershift3 / 3Hydraulic on - Pessure3 / 3Hydraulic pump type3 / 3 </td <td></td> <td>Dauta</td>		Dauta						
Engine modelTCD 6.1 L 6Number of cylinders / Capacity of cylinders6.6 100 cm³C. Engine power0.2454 Hp / 180 kWMax. torque / Engine rotation1000 Nm@1450 pmEngine cooling system0Number of batteries2Battery voltage2Battery voltage28400 daNTransmission type4Number of batteries3.1Transmission type4Number of batteries3.3Max. travel speed3.3Max. travel speed3.3Max. travel speed3.4Parking back3.4Hydraulic pump type3.4Hydraulic pump type3.1Hydraulic pump type310 //min. 350 barHydraulic pump type310 //min. 350 barHydraulic pump type310 //min. 350 barHydraulic pump type321Hydraulic pump type302Hydraulic pump type301Hydraulic pump type301Hydraulic pump type321Hydraulic pump type321Hydraulic pump type321Hydraulic pump type300 dal								
Number of cylinders / Capacity of cylinders6 - 6100 cm³LC. Engine power tating / Power2 25 Hp / 180 kWMax. tonge / Engine totation2 25 Hp / 180 kWEngine cooling system2Number of batteries2Satery voltage2 28400 daNTransmission hpe2Transmission hpe3 / 3Number of gats (forward / reverse)3 / 3Max. tonge / Engine collaries3 / 3Max. tarel speed2 Skm/hParking back3 / 3Senice back3 / 3Gradeability (taden)3 / 3Hydraulice multi-discs backing on front & tear artersSenice back30 Uil-Immersed multi-discs backing on front & tear artersHydraulice multi-discs backing on front & tear arters30 Uil-Immersed multi-discs backing on front & tear 								
LC. Engine power rating / Power   245 Hp / 180 kW     Max. torque / Engine rotation   1000 Nmgl 1450 gm     Engine cooling system   2     Number of batteries   2     Battey voltage   12 V     Drawbar pull   28400 daN     Transmission type   28400 daN     Number of gears (forward reverse)   3/3     Max. tavel speed   25 km/h     Parking bake   3/3     Service bake   3/3     Gradeability (faden)   100 Variable displacement pump     Hydraulica forw - Pressure   36 %     Hydraulica forw - Pressure   301 //min - 350 bar     Tank capability (fadelew 9 type)   301 //min - 350 bar     Tank capability (fadelew 9 type)   301 //min - 350 bar     Tank capability (fadelew 9 type)   301 //min - 350 bar     Tank capability (fadelew 9 type)   301 //min - 350 bar     Tank capability (fadelew 9 type)   301 //min - 350 bar     Tank capability (fadelew 9 type)   301 //min - 350 bar     Tank capability (fadelew 9 type)   321     Variable displacement pump   301 //min - 350 bar     Tank capability (fadelew 9 type)   321     Diesel E								
Max. torque / Engine rotation1000 Nm@1450 ppmEngine cooling system2Batery voltage2Batery voltage12 VDrawber pull2400 dathTransmission type4Number of satery voltage12 VNaws. twale speed3 / 3Parking brake3 / 3Service brake01Himersed multi-disce braking on from & rear aslesService brake01Himersed multi-disce braking on from & rear aslesHydraulic flow - Pressure36 %Hydraulic flow - Pressure30 Urinin - 350 barFuel and Multi-disce brake211Hydraulic flow - Pressure310 //min - 350 barTaka spacifies211Hydraulic flow - Pressure321Noise en windownem (LyA)600Diesel Exhandhult600Noise et driving postion (LyA)600Noise et driving postion (LyA)600Noise et driving postion (LyA)600Service brake800 BaloryService brake800 BaloryService brake800 BalorySolar driving postion (LyA)6Solar driving postion (LyA)6Service brake800 BaloryService brake800 BaloryService brake800 BaloryService brake800 BalorySolar driving postion (LyA)6Solar driving postion (LyA)800 BaloryService brake800 BaloryService brake800 BaloryService brake800 BaloryService brake800 B								
Engine cooling system   Image: Section of Se								
Number of batteries   2     Battery voltage   12 V     Battery voltage   28400 daN     Transmission pup   10     Transmission type   3/3     Max. tavel speed   3/3     Max. tavel speed   Automatic negative parking bracke     Service brake   0Himmesed multi-discs braking on front & rear axles     Gradeability (taden)   36 %     Hydraulic pump type   36 %     Hydraulic pump type   310 //min - 350 bar     Hydraulic pump type   310 //min - 350 bar     Hydraulic pump type   310 //min - 350 bar     Hydraulic pump type   3211     Hydraulic dide verses.ure   3211     Hydraulic dide (AdBlue® type)   321     Diesel Exhaust fluid (AdBlue® type)   321     Noise ad ribridon   6     Noise ad ribridon   107 dB     Version on hands/arms   4     Safety cab homologation   107 dB     Safety cab homologation   6     Controls   JSM								
Batery voltage   12 V     Drawbar pull   28400 daN     Transmission type   Hydrostaic with Powershift     Number of gears (forward / reverse)   3 / 3     Max. travel speed   3 / 3     Parking brake   Oil-immersed multi-discs braking on front & rear axiles     Service brake   Oil-immersed multi-discs braking on front & rear axiles     Gradeability (laden)   310 //min · 350 bar     Hydraulic flow - Pressue   310 //min · 350 bar     Hydraulic flow - Pressue   310 //min · 350 bar     Engine oil   600 1     Hydraulic flow - Pressue   321 1     Hydraulic flow - Pressue   321 1     Diseel Exhaust fluid (AdBlue® type)   600 1     Diseel exhaust fluid (AdBlue® type)   321 1     Noise and vibration   32 1     Noise and vibration   30 dB     Noise and vibration   107 dB     Vibration n hands/arms   107 dB     Stery cab homolgation   107 dB     Niseellaneous   107 dB     Stery cab homolgation   RDPS - FOPS level 2 cab     Contols   JSM								
Drawbar pull   28400 daN     Transmission   I     Transmission type   Hydnostatic with Powershift     Number of gears (forward / reverse)   3 / 3     Max. travel speed   3 / 3     Parking brake   25 km/h     Service brake   01-Immersed multi-discs braking on from & rear axles     Gradeability (laden)   36 %     Hydraulics   36 %     Hydraulic flow · Pressure   310 //min · 350 bar     Tank exposities   310 //min · 350 bar     Fuel tank   5701 1     Hydrauli coil   5701 1     Fuel tank   600 1     Dise at driving position (LpA)   32 1     Noise at driving position (LpA)   107 dB     Noise to environment (LwA)   107 dB     Kidscelaneous   2.5 0 n/s²     Kidscelaneous   600 1     Service bhomologation   107 dB     Kidscelaneous   107 dB     Service bhomologation   107 dB     Controls   JSM								
Transmission   Hydrostatic with Powershift     Number of gears (forward / reverse)   3 / 3     Max. travel speed   25 km/h     Parking brake   Automatic negative parking brake     Service brake   Oil-immersed multi-discs braking on front & rear axles     Gradeability (laden)   36 %     Hydraulics   30 l/min - 300 bar     Hydraulic pump type   30 l/min - 300 bar     Hydraulic fow - Pressure   30 l/min - 300 bar     Tank capacities   30 l/min - 300 bar     Engine oil   21 l     Hydraulic oil   570 l     Fuel tank   600 l     Diesel Exhaust fluid (AdBlue® type)   32 l     Noise at diving position (LpA)   80 dB     Noise to environment (LwA)   107 dB     Vibration nhands/arms   20 m/s <sup>2</sup> Safety cab homologation   570 l sel sel sel sel sel sel sel sel sel s								
Transmission type   Hydrostatic with Powershift     Number of gears (forward / reverse)   3 / 3     Max. travel speed   3 / 3     Max. travel speed   25 km/h     Parking brake   Automatic negative parking brake     Service brake   01Himmersed multi-discs braking on front & tear axles     Gradeability (laden)   36 %     Hydraulic pump type   36 %     Hydraulic pump type   10 Hydros     Hydraulic flow - Pressure   310 I/min - 350 bar     Tank capacities   310 I/min - 350 bar     Engine oil   21 I     Hydraulic oil   570 1     Fuel tank   6000 I     Diese I krhuust fluid (Adblue@ type)   32 I     Noise and whing position (LpA)   80 dB     Noise to environment (LwA)   10 7 dB     Whaton antads/arms   107 dB     Kilseallaneous   2.50 Nr/s <sup>2</sup> Safety cab homologation   6     Safety cab homologation   6     Controls   JSM		28400 dan						
Number of gears (forward / reverse)   3 / 3     Max. travel speed   25 km/h     Parking brake   Oil-immersed multi-discs braking on from & rear axles     Service brake   0il-immersed multi-discs braking on from & rear axles     Gradeability (laden)   36 %     Hydraulic pump type   36 %     Hydraulic flow - Pressure   310 //min - 350 bar     Tank capacities   310 //min - 350 bar     Engine oil   101 /min - 350 bar     Hydraulic duff flow - Pressure   310 //min - 350 bar     Disel Exhaust fluid (AdBlue® type)   321 1     Disel Exhaust fluid (AdBlue® type)   321 1     Noise and vibration   321     Noise and vibration   30 80 dB     Noise to environment (LwA)   107 dB     Vibration n hands/arms   107 dB     Missellaneous   20 ROPS - FOPS level 2 cab     Controls   JSM		Liudrostatia with Dawarshift						
Max. travel speed   25 km/h     Parking brake   Automatic negative parking brake     Service brake   0il-immersed multi-discs braking on front & rear axles     Gradeability (laden)   36 %     Hydraulics   36 %     Hydraulic pump type   36 %     Hydraulic flow - Pressure   310 l/min : 350 bar     Tank capacities   311     Engine oil   21 l     Hydraulic oil   570 l     Fuel tank   570 l     Disest Exhaust fluid (AdBlue@ type)   32 l     Noise at diving position (LpA)   80 dB     Noise to environment (LwA)   107 dB     Vibration n hands/arms   2.50 m/s <sup>4</sup> Safery cab homologation   2.50 m/s <sup>4</sup> Controls   ADSS - FOPS level 2 cab								
Parking brake   Automatic negative parking brake     Service brake   Oil-immersed multi-discs braking on front & rear axies     Gradeability (laden)   36 %     Hydraulic pump type   20     Hydraulic flow - Pressure   310 l/min - 350 bar     Tank capacities   310 l/min - 350 bar     Engine oil   211     Hydraulic oli   211     Fuel tank   6001     Diesel Exhaust fluid (AdBlue® type)   321     Noise and vibration   321     Noise at diving position (LpA)   80 dB     Noise to environment (LwA)   107 dB     Vibration on hands/arms   42.50 m/s²     Safety cab homologation   70.1     Safety cab homologation   32.1								
Service brake   Oli-immersed multi-discs braking on from & rear axles     Gradeability (laden)   36 %     Hydraulics   Variable displacement pump     Hydraulic pump type   310 l/min - 350 bar     Hydraulic flow - Pressure   310 l/min - 350 bar     Tank capacities   211     Engine oil   570 1     Hydraulid (AdBlue® type)   570 1     Diesel Exhaust fluid (AdBlue® type)   321     Noise and vibration   0     Noise at driving position (LpA)   80 dB     Vibration on hands/arms   107 dB     Vibration on hands/arms   2.2.50 m/s <sup>2</sup> Safety cab homologation   ROPS - FOPS level 2 cab     Controls   JSM								
Service blake axles   Gradeability (laden) 36 %   Hydraulics 36 %   Hydraulic pum type Variable displacement pump   Hydraulic flow - Pressure 310 l/min - 350 bar   Tank capacities 310 l/min - 350 bar   Engine oil 211   Hydraulic oil 570 1   Fuel tank 570 1   Diesel Exhaust fluid (AdBlue® type) 321 l   Noise and vibration 321 l   Noise at driving position (LpA) 80 dB   Noise to environment (LwA) 107 dB   Vibration on hands/arms 107 dB   Safety cab homologation ROPS - FOPS level 2 cab   Controls JSM	Parking brake							
Gradeability (laden)36 %HydraulicsHydraulic pump typeHydraulic flow - Pressure310 l/min - 350 barTank capacitiesEngine oil21 lHydraulic oil570 lFuel tank600 lDiesel Exhaust fluid (AdBlue® type)321 lNoise and vibration321 dNoise at driving position (LpA)80 dBNoise to environment (LwA)107 dBVibration on hands/armsMiscellaneousSafety cab homologationROPS - FOPS level 2 cabControlsJSM	Service brake							
HydraulicsImage: Control Sector S	Gradeability (laden)							
Hydraulic pump typeVariable displacement pumpHydraulic flow - Pressure310 l/min - 350 barTank capacities2Engine oil10Hydraulic oil570 lFuel tank570 lDiesel Exhaust fluid (AdBlue® type)32 lNoise and vibration2Noise to environment (LwA)107 dBVibration on hands/arms30 dBVibration on hands/arms32 so m/s²Miscellaneous3Safety cab homologationROPS - FOPS level 2 cabControlsJSM								
Hydraulic flow - Pressure   310 l/min - 350 bar     Tank capacities   2     Engine oil   21 l     Hydraulic oil   570 l     Fuel tank   600 l     Diesel Exhaust fluid (AdBlue® type)   32 l     Noise and vibration   32 l     Noise to environment (LwA)   80 dB     Vibration on hands/arms   107 dB     Vibration on hands/arms   <		Variable displacement pump						
Tank capacitiesEngine oil211Hydraulic oil5701Fuel tank6001Diesel Exhaust fluid (AdBlue® type)321Noise and vibration321Noise at driving position (LpA)80 dBNoise to environment (LwA)107 dBVibration on hands/arms<								
Engine oil211Hydraulic oil5701Fuel tank6001Diesel Exhaust fluid (AdBlue® type)321Noise and vibration321Noise at driving position (LpA)80 dBNoise to environment (LwA)107 dBVibration on hands/arms<								
Hydraulic oil570 lFuel tank600 lDiesel Exhaust fluid (AdBlue® type)32 lNoise and vibration32 lNoise at driving position (LpA)80 dBNoise to environment (LwA)107 dBVibration on hands/arms<		211						
Fuel tank600 IDiesel Exhaust fluid (AdBlue® type)32 INoise and vibration32 INoise at driving position (LpA)80 dBNoise to environment (LwA)107 dBVibration on hands/arms< <td>&lt;<td>&lt;<td>&lt;<td>&lt;<td>&lt;<td>&lt;</td><td></td><td></td></td></td></td></td></td>	< <td>&lt;<td>&lt;<td>&lt;<td>&lt;<td>&lt;</td><td></td><td></td></td></td></td></td>	< <td>&lt;<td>&lt;<td>&lt;<td>&lt;</td><td></td><td></td></td></td></td>	< <td>&lt;<td>&lt;<td>&lt;</td><td></td><td></td></td></td>	< <td>&lt;<td>&lt;</td><td></td><td></td></td>	< <td>&lt;</td> <td></td> <td></td>	<		
Diesel Exhaust fluid (AdBlue® type) 32 l   Noise and vibration 0   Noise at driving position (LpA) 80 dB   Noise to environment (LwA) 107 dB   Vibration on hands/arms <2.50 m/s²								
Noise and vibration      Noise at driving position (LpA)   80 dB     Noise to environment (LwA)   107 dB     Vibration on hands/arms   <<<.50 m/s²								
Noise at driving position (LpA) 80 dB   Noise to environment (LwA) 107 dB   Vibration on hands/arms < < 2.50 m/s²								
Noise to environment (LwA) 107 dB   Vibration on hands/arms < 2.50 m/s²		AP 08						
Vibration on hands/arms < 2.50 m/s <sup>2</sup> Miscellaneous    Safety cab homologation ROPS - FOPS level 2 cab   Controls JSM								
Miscellaneous ROPS - FOPS level 2 cab   Safety cab homologation ROPS - FOPS level 2 cab   Controls JSM								
Safety cab homologation ROPS - FOPS level 2 cab   Controls JSM		< 2.30 III/S*						
Controls JSM								
Auachment lecogination system (2-Reco) Standard								
	Automien iebuyinnun system (Errebu)	Staunain						

## MHT 12330 - Dimensional drawing



MHT 12330 - Load chart



**Mining Specifications** 

MHT 12330



Head Office B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



This publication provides a description of the configuration versions and options for Manitou products, which may differ for equipment. The equipment presented in this brochure may be part of a series, as an option, or it may not be available, depending on the versions. Manitou reserves the right, at any time and without notice, to amend the specifications described and represented. The specifications provided do not bind the manufacturer. For more details, please contact your Manitou agent. This is not a contractually binding document. The presentation of the products is not contractually binding. List of specifications non-exhaustive. The logos as well as the visual identity of the company are owned by Manitou and cannot be used without authorisation. All rights reserved. The photos and diagrams contained in this brochure are only provided for consultation and information purposes.

MANITOU BF SA - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS Nantes