Technical sheet :

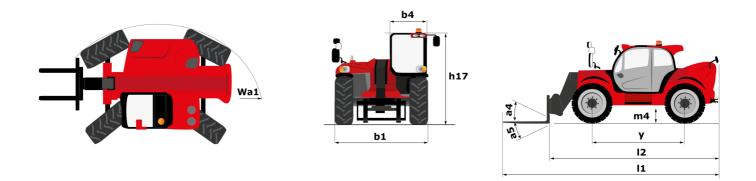
MHT 12330



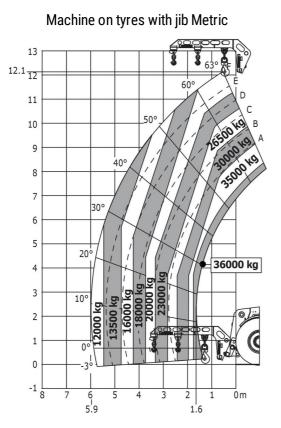
IHT 12330	Created	on May	4,	2024 at	7:35:58	PM	UT	C
-----------	---------	--------	----	---------	---------	----	----	---

SensitionNoticeConstrainedConstrainedConstrainedConstrainedConstrainedConstrainedStrainedConstrained <th></th> <th>мнт 12330 Created on May 4, 2024 at 7:</th> <th>35:58 PM UT</th>		мнт 12330 Created on May 4, 2024 at 7:	35:58 PM UT						
Nat. colorshipImage: space sp	Capacities	Metric							
Lod servicec1000mNat. strike dish									
Jax. Brisping Low autorsoft1132 mNauje descention1010Nauje descention1010Unidaw optic (Inf) foks)1110.77 mUnidaw optic (Inf) foks)1111.77 mUnidaw optic (Inf) foks)1111.77 mUnidaw optic (Inf) foks)1111.77 mUnidaw optic (Inf) fok (Inf) foks)1112.72 mUnidaw optic (Inf) fok (Inf)									
Mat. stochal6.49Decall cognitudination1010.07.07Oracla cognitudination1010.07.07Decall cognitudination10.07.0710.07.07Decall cognitudination10.0710.07.07Decall cognitudination10.0710.07.07De									
Wey dia demand ionIIII (107.0)Unicken weigh (relin fork.)III (107.0)Unicken weigh (relin fork.)III (107.0)Wee baseYWee baseYUnicken weigh (relin fork.)YOveral leighBilUnicken weigh (relin fork.)BilOveral leighBilOveral leighBilStandard leighBil <td></td> <td></td> <td></td>									
Image: Section of Section Sect									
Under spectra (fright)4000 kgOwner bisson4000 kgWeetbase74400 kgWeetbase7450 mOwner bissonBit258 mOwner bissonBit258 mOwner bissonBit300 mOther bissonBit300 mDissonBit300 mOther bissonBit300 mDissonBit300 mDissonBit300 mDissonBit300 mDissonBit300 mDissonBit300 mDissonBit300 mDissonBit </td <td></td> <td>l1 10.77 m</td> <td></td>		l1 10.77 m							
Genuine desampIndB.99 mLeaght fase of forksY4.50 mLeaght fase of forks12B.37 mOverall helph1013.60 mOverall helph1013.60 mOverall helph1013.60 mOverall helph1013.60 mOverall helph1013.60 mOverall helph1013.60 mThyp angle1013.60 mThyp angle1013.60 mOverall helph factor for the factor									
ymesolasisy4.80 mJeach brise of folsB.27B.37 mOversil heightD12.88 mOversil heightD12.88 mOversil heightD12.88 mOversil heightD13.60 mOversil heightD4B.57 mOversil heightD4D1Oversil heightD4D1Oversil heightD4D1Oversil height (schtpar)D4D1Oversil height (schtpar)D4D2Oversil height (schtpar)D5D3 30 mOversil height (schtpar)D5D3 30 mOversil height (schtpar)D5D3 30 mOversil height (schtpar)D5D3 00 mStati leight (schtpar)D5D3 00 mStati leight (schtpar)D5D2 00 m </td <td></td> <td></td> <td></td>									
length finance of fores128.37 mOverall withbit2.36 m2.36 m2.36 m2.36 m2.36 m2.36 m2.36 m2.36 m3.36 m3									
012.9 m000.173.6 m000.173.6 m000.160.17000.160.17000.160.17000.160.17000.160.17000.160.17000.170.170 <td></td> <td></td> <td></td>									
Descile day day1113.6 mDescile day day160.7 mTittlop argle5.6100 °1Tittlop argle5.6100 °1External maing radius (net yes)1917.2 mOuter tuning radius (net yes)1912.20 mTrans (realing concise (net host))1922.40 mm x 100 nm / 2.50 mmTrans (realing concise (net host))1912.100 httpsStandard field1912.100 httpsMonter of frant wheels (rear wheels (frant wheels / rear wheels (frant wheels / rear wheels (frant wheels / rear wheels (frant weels / rear weels / rear wheels (frant weels / rear we	-								
Ivestand shudshb49.49.27 mTitchem angle4410°Titchem angle4410°External lexing and sc (with fok.)10157.42 mDoke lexing and sc (with fok.)10157.42 mFack lexing concore11 ef rs2400 max 110 mm / 250 mmFack lexing concore11 ef rs6.4Standa lexing concore11 ef rs2.100 RS5Number of from twels / rear wheels2.122.100 RS5Standard time11 ef rs2.12Standard time11 ef rs2.12Time lexing concore11 ef rs2.12Standard time11 ef rs2.12Standard time / Standard time11 ef rs2.100 RS5Standard time11 ef rs2.12Dive wheels / rear wheels11 ef rs2.12Standard time / Standard time11 ef rs2.12Titter in ray11 ef rs3.123.100 RS5Standard time / Standard time11 ef rs3.12Engine modit11 ef rs3.123.100 RS5Standard time / Standard time11 ef rs3.12Engine modit11 ef rs3.123.100 RS5Standard time / Standard time11 ef rs3.12Engine modit11 ef rs3.123.100 RS5Standard time / Standard time / Standard time11 ef rs3.12Engine modit11 ef rs3.123.12Standard time / Standard time / Standard time11 ef rs3.12Engine modit12 ef rs3									
Thicker angle8.5100 °Thicker angle8.410 °External suning radius (vent yers)11 ° / 2 An7.42 mOuter tuning radius (vent yers)11 ° / 1 2.40 mm x 10 mm / 250 mmFrame leving concetor208 °Standad files11 ° / 1 2.40 mm x 10 mm / 250 mmFrame leving concetor202.100 //05Standad files11 ° / 1 2.100 //05Standad files202.100 //05Standad files2.00 //052.100 //05Standad files2.00 //052.100 //05Standad files2.00 //052.100 //05Standad files2.100 //052.100 //05Standad files2.100 //052.100 //05Standad files2.100 //052.100 //05Standad files2.100 //052.100 //05Standar files2.100 //052.100 //05Standar files2.100 //052.100 //05Standar files0.100 //052.100 //05Standar files0.100 //052.100 //05Standar files0.100 //051.000 //05Engine notion0.100 //051.000 //05Standar files0.100 //051.000 //05Standar files0.100 //052.200 //05Standar fil	-								
Theory of the sector4410°Testeral hums during scalar (whi fork)10°17.20Oute training ratius (whi fork)10°17.20Forke length / widh / section10°0°Forke length / widh / section10°0°Forke length / widh / section10°0°Standard time10°10°Standard time10°10°Standard time10°10°Standard time10°10°Stering whead (roth ran)10°10°Dire wheek (frott / ran)10°10°Stering whead (roth ran)10°10°Engine hand10°10°Engine hand <t< td=""><td></td><td></td><td></td></t<>									
International puis (over types)Well7.42 mOver types puis (with oks)11/ e / s2400 mm x 110 mm / 250 mmFane lending concisitat5*Standard timesat5*Standard timesat1/ e / sStandard timesat2.10 R/35Standard timesat2.10 R/35Standard timesat2.12 R/25Standard timesat3.12 R/25Engine modelatatEngine nondelatatEngine nondelatatEngine nondeatatEngine nondeatatEngine nonder time / foweratatStandard tim									
Dute runny andux (with circks)93 m9.33 mFoke lenging votes (with section2406.*Number of constructs2406.*Subsidial field21.0.0852.10.085Number of from wheels (section (real)2.10.0852.12.0.085Number of from wheels (section (real)2.10.0.0852.12.0.0000Discensing wheels (from (real)2.122.12.0.0000Discensing wheels (real) (real)2.122.12.0.0000Discensing wheels (real) (real)2.122.00000Discensing wheels (real) (real)2.122.000000Engine hourd2.122.00000000Engine hourd2.122.00000000000000Engine hourd2.122.000000000000000000000000000000000000									
Forse leveling contextor1/ / / / / / / / / / / / / / / / / / /									
frame lessing concetorall6 *Number form wheels (rem / rem wheels2 100 R8SNumber of from wheels (rem / rem)2 // 2 Beering wheels (rem / rem)2 // 2 Seering wheels (rem / rem)2 // 2 Seering wheels (rem / rem)2 // 2 Engine kond2 // 2 Engine kond // versity2 // 2 Engine kond // versity3 // 3 Engine kond // ver			0 mm						
Whele(International Standard Bins			, , , , , , , , , , , , , , , , , , , ,						
Sandard lies(2)21.0 P35Number of front wheels / rear wheels2 / 2Seering wheels (front / rear)2 / 3Drive wheels (front / rear)2 / 3Beering model2 wheels etc, Cub modeEngine nom2 wheels etc, Cub modeEngine nomel0 wetterEngine nomel0 wetterNumber of sylinders / Capacity of glinders6 - 6100 cm ³ Lo. Engine notel0 wetterEngine notel0 wetterNumber of sylinder / Capacity of glinders6 - 6100 cm ³ Lo. Engine notel0 wetterEngine coling system100 Nng/1450 pmEngine coling system100 Nng/1450 pmEngine coling system100 Nng/1450 pmNumber of sylinder / Capacity of glinders2Engine coling system100 Nng/1450 pmEngine coling system100 Nng/1450 pmNumber of sylinder / Sam/n2Number of sylinder / Sam/n3/3Number of sylinder / Sam/n3/3Number of sylinder / Sam/n3/3Number of sylinder2/5 Nn/nNumber of sylinder3/3Number of sylinder3/3Number of sylinder / Sam/n3/3Number of sylinder3/3Number of sylinder / Sam/n3/3Number o		a9 0							
Number of front wheels (rear heads)2 /2Skeeing wheels (front / rear)2 /4 4 4Skeeing wheels (front / rear)2 /2 1Skeeing wheels (front / rear)2 wheel steer, A wheel steer, C rab modelEngine band2 wheel steer, A wheel steer, C rab modelEngine model2 wheel steer, A wheel steer, C rab modelEngine model0 beutzEngine model0 TCD 61 L6Number of cylinders (Jacper type) (Power100 Numg1450 pmNucer / Engine control2 2 45 Hp / 198 NVMax. torque / Engine control2 2Braker young steps100 Numg1450 pmNumber of batteries2 2Braker young steps2 2Number of patteries2 2Number of gatteries2 2Braker young12 YDrawbar young2 12 YDrawbar young2 2Steine control young i 450 pm100 Numg1450 pmNumber of patteries2 2Steine young young2 12 YDrawbar young3 3 3 3Steine young young3 3 3 3Namber of gatter (Crawbar)2 5 Nm/hNamber of gatter (Crawbar)3 5 Nm/hSteine young y		21.00 P25							
Seering wheels (front / way) 2 / 4 Driv wheels (front / way) 2 / 2 Seering mode 2 / 2 Engine brand 0 Serie proversiting / Power 6.0100 cm ³ Number of cylinders 2 Serie coling system 0 Number of cylinders 2 Engine coling system 2 Number of cylinders 2 Engine coling system 2 Number of gass (fromad / reverse) 2 Number of gass (fromad / reverse) 3 Serie chale 3 Serie chale 3 Serie chale 1 Hydraulic flow - Pressue 3 Takensistion type 3 Hydraulic flow - Pressue 3 Serie chale 3 Inderskill (fideh) 1 Taken strut (fideh (Saliae Shipp strut)<									
Drive wheels (front / ray)2 / 2Steering mode2 wheel steer, C hab modeEngine band0Engine hand0Engine model0C. Engine port of cylinders / Capacity of cylinders0C. Engine port millor / Nover0C. Engine port millor / Nover0C. Engine port millor / Nover0Muber of cylinders / Capacity of cylinders0C. Engine port millor / Nover0Muber of batteles0Engine could on the set of cylinders0Engine could on the set of cylinders0Invader politic victure2Battery village0Dorawlar pull2Taramission type1000 kmg/ 450 pm 0Taramission type112 VNumber of pers (loward / revers)112 VService brack0Service brack0Engine could on the set of cylinders3/ 3Max. true's peed3/ 3Hydraulic flow - Pressor3/ 3Service brack0Engine out3/ 3Hydraulic flow - Pressor3/ 3Engine out5/ 11Hydraulic flow - Pressor3/ 11Hydra									
Seeing mode 2 wheel steer, 4 wheel steer, 7 ab mode Engine band Engine band Engine mom Stage V / Ter 4 final Engine mode TOD 6.1 L6 Number of cylinders / Capacity of cylinders 6.6100 cm ⁴ LC. Engine power rating / Power 100 Mmg 1450 pm Stage v / Ter 4 final 100 Mmg 1450 pm Engine cooling system 100 Mmg 1450 pm Number of cylinders 2 Statery village 2 Drawbar pull 2 Transmission type 2 Number of gens (foward / werse) 3 / 3 Was. travel gens (foward / werse) 3 / 3 Naw. travel gens (foward / werse) 3 / 3 Service bake 3 / 3 Gradeabilly (laden) 2 Hydraulic pump type 0Himmered multi-dices braking on from 8 tear Gradeabilly (laden) 3 Hydraulic fow - Pressure 3 / 3 Hydraulic fow - Pressure 3 / 3 Hydraulic fow - Pressure 3 / 3 Hydraulic dynalic dynali									
Engine Device Engine hund Stage V. Tier 4 final Engine model Tot 8.11.6 Number of ychine's / Capacity of optimes 6 - 6100 cm ⁻¹ LC. Engine power rating / Power 245 Hp / 180 kW Mas. torup / Engine totation 1000 Nmg/1450 gm Engine conter gy system 1000 Nmg/1450 gm Number of politeries 2 Battery voltage 2 Taramission tope 4 Number of politeries 3 / 3 Taramission tope 4 Number of politostic with Powershift 4/totatic cmg/to gating back Service brake 3 / 3 Gradeability (Iden) 3 / 3 Hydraulics 3/totatic cmg/to gating brake Gradeability (Iden) 5% is Hydraulic flow - Pressue 3/totatic cmg/to gating brake Engine oil 3/totatic cmg/to gating brake Engine oil 3/totatic cmg/to gating brake Gradeability (Iden) 5% is Hydraulic flow - Pressue 3/totatic cmg/to gating brake Engine oil 3/totatat cagating brake E	. ,		Orah mada						
Engine band Out Engine nom Stage V/ Tier 4 final Engine nom Stage V/ Tier 4 final Engine nom To 5.1 L6 Number of cylinders / Engacity of cylinders 6 - 6100 cm ³ LC. Engine power ating / Power 3 / 245 Hp / 180 kW Max. turqu / Engine totation 1000 Migi 145 gm Engine cooling system 100 Water Number of batteries 2 Batery voltage 2 Batery voltage 2 Transmission type 4 Yatismission type 3 / 3 Number of bateries 3 / 3 Service back 3 / 3 Gradeability (laden) 3 / 3 Hydraulic pump type 3 / 3		2 wheel steer, 4 wheel steer,	Jiab mode						
Engine normStage V / Ter 4 finalEngine modelC CDNumber of Cylinders / Capacity of cylinders6.6100 cm ³ LC. Engine power rating / Power245 Hp / 180 KWMax. torque / Engine collarge system1000 Nmlp / 450 pmBetter, voltage2Batter, voltage2Batter, voltage2Batter, voltage2Batter, voltage2Batter, voltage2Batter, voltage2Transmission typeHydrostatic with PowershiftNumber of gears (forward / reverse)3 / 3Max. teral speed3 / 3Service Jack010itimeesed multir discs backing on from & eart acitesGradeabilly (laden)30 / 3Hydrostatic with Powershift3 / 3Hydrostatic with Powershift3 / 3Max. teral speed01itimeesed multir discs backing on from & eart acitesService Jack01itimeesed multir discs backing on from & eart acitesGradeabilly (laden)30 JackingHydraulic forward / reverse)30 JackingFind capacities30 JackingFind capacities30 JackingHydraulic diver Pessure30 JackingFind capacities30 JackingFind capacities30 JackingFind capacities30 JackingHydraulic diver Pessure30 JackingFind capacities30 JackingFind capacities30 JackingFind capacities30 JackingJose at driving position (LpA)30 JackingNoise at drivin		Deute							
Engine modelTCD 6.1 L6Number of cylinders / Capacity of cylinders6 6 100 cm ³ C. Engine power0 235 Hp / 180 kWMax. torque / Engine notation1000 Nm@/ 1450 pmEngine cooling system0Number of batteles2Battey voltage2Drowbar pull28400 daNTransmission typeHydrostaci with PowershiftNumber of batteles3 / 3Transmission type4Max. tavel speed3 / 3Max. tavel speed3 / 3Parking back3 / 3Service brake25 km/hService brake3 / 3Hydraulic pump type3 / 3Hydraulic p									
Number of cylinders / Capacity of cylinders6 - 6100 cm³LC. Engine power tating / Power2 25 Hp / 180 kWMax. torque / Engine totation2 25 Hp / 180 kWEngine cooling system0 WaterNumber of batteries2Satery voltage1 2 VDrawbar pull28400 daNTansmission2Tansmission hpe3 / 3Number of gass (forward / reverse)3 / 3Max. travel speed25 km/hPaking bake3 / 3Service brake3 / 3Service brake3 / 3Flydraulic outwerse3 / 3Hydraulic outwerse3 / 3Hydraulic pump type3 / 3Hydraulic pump type3 / 3Hydraulic pump type3 / 3Hydraulic pump type3 / 3Flydraulic flow - Pressure30 l/inm - 350 barTake apaeties30 l/inm - 350 barFlydraulic du570 lFlydraulic du/ Galbae bype)32 lNoise to environment (uwA)30 2 lNoise to environment (uwA)80 dBNoise to driving position (LpA)80 dB <td></td> <td></td> <td>1</td>			1						
I.C. Engine power rating / Power 245 Hp / 180 kW Max. torque / Engine rotation 1000 Hm § 1450 gm Engine cooling system 2 Number of batteies 2 Battey voltage 2 Drewbar pull 28400 daN Transmission hpe 3/3 Number of geas (foward reverse) 3/3 Max. twel speed 25 km/h Parking bake 3/3 Service bake 3/3 Gradeability (faden) 3/5 Hydroullos 3/3 Hydroullos 3/3 Hydroullos 3/3 Service bake 3/3 Gradeability (faden) 5 Hydroullos 3/3 Hydroullos 3/3 Hydroullos 3/3 Service bake 3/3 Gradeability (faden) 5 Hydroullos 3/3 Hydroullos 3/3 Hydroullos 3/3 Service bake 3/3 Gradeability (faden) 3/3 Engine oil 3/3 Hydroullos (fow - Pressure 3/3 <td></td> <td></td> <td></td>									
Max. torque / Engine totation1000 Nm@1450 pmEngine cooling system2Batery voltage2Batery voltage12 VDrawbar pull2400 deNTransmission type4Number of seas (forward / revese)3 / 3Max. tarel speed3 / 3Parking barke3 / 3Senice brake0Senice brake0Hydraulic flow - Pressure36 %Hydraulic flow - Pressure36 %Hydraulic flow - Pressure310 l/min - 350 barFuel safe tild (AdBlue® type)310 l/min - 350 barFuel safe tild (AdBlue® type)310 l/min - 350 barNoise te driving position (LpA)6Noise te driving position (LpA)8Noise te driving position (LpA)6Noise te driving position (LpA)8Seriele to banko8Set driving position (LpA)8Noise te driving position (LpA)8Set driving position (LpA)8Set driving position (LpA)6Set driving position (LpA)8Set driving									
Engine cooling system I Water Number of batteries 2 Battery voltage 12 V Drawbar pull 28400 daN Transmission 8 Transmission type 3 / 3 Number of gest (loward / reverse) 3 / 3 Max. travel speed 25 km/h Parking back 0Hitmesed multi-dises backing on front & rearse Service brake 0Hitmesed multi-dises backing on front & rearse Gradeability (laden) 36 % Hydraulic pump type 310 //min 350 bar Hydraulic pump type 310 //min 350 bar Engine oil 101 //min 350 bar Engine oil 211 Hydraulic flow - Pressure 310 //min 350 bar Engine oil 211 Hydraulic oil 211 Hydraulic oil 211 Hydraulic flow - Pressure 321 Engine oil 600 li Engine oil 211 Hydraulic duid (AdBlue® type) 321 Diesel Exhaust fluid (AdBlue® type) 321 Noise ad tribring position 30 dB Noise ad tribring position <t< td=""><td></td><td></td><td></td></t<>									
Number of batteries 2 Battery voltage 12 V Drawbar pull 28400 daN Transmission put 12 N Transmission type 13 A Max. travel speed 3 J 3 Max. travel speed Automatic megative parking brake Service brake Automatic megative parking brake Gradeability (taden) 0H-immersed multi-discs braking on front & rear axies Fydraulice 36 % Hydraulice pump type 310 //min - 350 bar Hydraulic pump type 310 //min - 350 bar Hydraulic oui 310 //min - 350 bar Engine oil 211 Hydraulic oui 570 1 Euel tank 6001 Diesel Exhaust fluid (AdBlue® type) 321 Noise ad ribration 321 Noise ad ribration on hands/arms 80 dB Noise noricoment (LwA) 107 dB Vibration on hands/arms 6 Safety cab homologation 608 SPS-FDFS level 2 cab Controls JSM			1						
Battery voltage 12 V Drawbar pull 28400 daN Transmission Hydrostaic with Powershift Number of gears (forward / reverse) 3 / 3 Max. travel speed 3 / 3 Parking brake Automation enguine parking brake Service brake 0Himmersed multi-discs braking on front & rear axites Gradeability (laden) 36 % Hydraulic flow reversue 30 / mmersed multi-discs braking on front & rear axites Hydraulic flow reversue 30 / mmersed multi-discs braking on front & rear axites Franke speed Variable displacement pump Hydraulic flow reversue 310 //min - 350 bar Hydraulic flow reversue 310 //min - 350 bar Engine oil 401 Hydraulic due whysho 5701 Diesel Exhaust fluid (AdBlue@ hype) 321 Noise and whyshon 321 Noise and whyshon 301 //min - 350 bar Diesel Exhaust fluid (AdBlue@ hype) 321 Noise and whyshon 321 Noise and whyshon 301 //min - 350 bar Diesel Exhaust fluid (AdBlue@ hype) 301 //min - 350 bar Noise and whyshon 6001									
Drawbar pull 28400 daN Transmission Hydrostalic with Powershift Number of geas (forward / reverse) 3 / 3 Max. travel speed 3 / 3 Parking brake Automatic negative parking brake Service brake 01-Immersed multi-discs braking on front & reare alles Gradeability (laden) 36 % Hydraulics 330 //min-350 bar Hydraulic flow - Pressure 310 //min - 350 bar Tank enposities 310 //min - 350 bar Fuel tank 5700 1 Hydraulic oil 5701 1 Fuel tank 300 //min - 350 bar Dise at driving position (LpA) 300 dB Noise at driving position (LpA) 00 dB Noise to environment (LwA) 107 dB Valsable displacement 107 dB Stefy cab homologation 5701 Katelenaeuu 600 1 Stefy cab homologation 107 dB Katelenaeuu 107									
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 310 l/min -350 bar Hydraulic pump type 310 l/min -350 bar Hydraulic flow - Pressure 310 l/min -350 bar Tank capacities 211 Hydraulic oil 570 l Fuel tank 600 l Diesel Exhaust fluid (AdBlue® type) 32 l Noise at diving position (LpA) 80 dB Noise at diving position (LpA) 107 dB Vibation n hands/arms 107 dB Kibsellanecus 30 dB Nise at diving position (LpA) 80 dB Noise to environment (LwA) 107 dB Vibation n hands/arms 210 r/s ² Kibsellanecus 107 dB Vibation on hands/arms 32.50 r/s ²									
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 011-immersed multi-discs braking on front & rear axles Gradeability (laden) 36 % Hydraulic pump type 014-immersed multi-discs braking on front & rear axles Hydraulic flow - Pressure 310 1/min - 350 bar Tank capacities 101 Engine oil 21 1 Hydraulic oil 570 1 Fuel tank 600 1 Dise and triving position (LpA) 80 dB Noise to environment (LwA) 107 dB Noise to environment (LwA) 107 dB Kiscellaneous 2.5 con s ² Safery cab homologation 6 Safery cab homologation 6 Controls JSM		28400 dan							
Number of gears (forward / reverse) 3 / 3 Max. travel speed 25 km/h Parking brake Automatic negative parking brake Service brake 01-immersed multi-discs braking on front & rear axles Gradeability (laden) 36 % Hydraulic fow 36 % Hydraulic fow 31 Hydraulic fow 36 % Hydraulic fow 31 Tank capacities 31 Engine oil 101 //min - 350 bar Hydraulic did 21 1 Hydraulic did 32 1 Diseal Exhaust fluid (AdBlue@ type) 32 1 Noise and vibration 32 1 Noise and vibration 30 80 dB Noise to environment (LwA) 107 dB Vibration on hands/arms 4 2.50 m/s ² Missellaneous 30 80 dB Noise to environment (LwA) 107 dB Vibration on hands/arms 80 PS - FOPS level 2 cab Gradeabilineous JSM		Lude static with Deve	1:0						
Max. travel speed 25 km/h Parking brake Automatic negative parking brake Service brake 01Himmersed multi-discs braking on front & rear axles Gradeability (laden) 36 % Hydraulics 36 % Hydraulic pump type 36 % Hydraulic flow - Pressure 310 1/m in 30 1/m in 3			nift						
Parking brake Automatic negative parking brake Service brake Oil-immersed multi-discs braking on front & rear axles Gradeability (laden) 36 % Hydraulic pump type Variable displacement pump Hydraulic flow - Pressure 310 l/min - 350 bar Tank capacities 310 l/min - 350 bar Engine oil 21 l Hydraulic oli 570 l Fuel tank 600 l Dise and xibration 32 l Noise and xibration 32 l Noise at driving position (LpA) 80 dB Noise to environment (LwA) 107 dB Vibration on hands/arms 2 s Miscellaneous 310 r/m s 2 s Safety cab homologation ROPS - FOPS level 2 cab Controls JSM									
Service brake Oll-immersed multi-discs braking on front & 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 i Hydraulic (AdBlue® type) 570 i Diesel Exhaust fluid (AdBlue® type) 321 Noise and vibration 00 dB Noise to environment (LwA) 107 dB Vibration on hands/arms 2.50 m/s ² Miscellaneous 30 dB Safety cab homologation ROPS - FOPS level 2 cab Controls JSM			n hasha						
Service trake axles Gradeability (laden) 36 % Hydraulics 36 % Hydraulic pun type Variable displacement punp Hydraulic flow - Pressure 310 l/min - 350 bar Tank capacities 3 Engine oil 21 l Hydraulic oil 570 l Fuel tank 570 l Diese Exhaust fluid (AdBlue® type) 32 l Noise and vibration 30 dB Noise at driving position (LpA) 80 dB Noise to environment (LwA) 107 dB Vibration on hands/arms 107 dB Safety cab homologation 2.50 m/s² Safety cab homologation Safety cab homologation									
Gradeability (laden) 36 % Hydraulics Variable displacement pump Hydraulic flow - Pressure 310 l/min - 350 bar Tank capacities 310 l/min - 350 lar Engine oil 21 l Hydraulic oil 570 l Fuel tank 570 l Diese le khaust fluid (AdBlue® type) 32 l Noise and vibration 32 l Noise to environment (LwA) 107 dB Vibration on hands/arms 107 dB Miscellaneous < 2.50 m/s²	Service brake		on front & rear						
HydraulicsImage: Section of the section o	Gradeability (laden)								
Hydraulic pump typeVariable displacement pumpHydraulic flow - Pressure310 l/min - 350 barTank capacities2Engine oil21 lHydraulic oil570 lFuel tank570 lDiesel Exhaust fluid (AdBlue® type)32 lNoise and vibration2Noise to environment (LwA)107 dBVibration on hands/arms30 dBVibration on hands/arms32 setter									
Hydraulic flow - Pressure 310 l/min - 350 bar Tank capacities 21 Engine oil 21 l Hydraulic oil 570 l Fuel tank 600 l Diesel Exhaust fluid (AdBlue® type) 32 l Noise and vibration 30 l/min - 350 bar Noise to environment (LwA) 80 dB Vibration on hands/arms 107 dB Miscellaneous < < 2.50 m/s ² Safety cab homologation ROPS - FOPS level 2 cab Controls JSM		Variable displacement r	ump						
Tank capacitiesEngine oil21 lHydraulic oil570 lFuel tank600 lDiesel Exhaust fluid (AdBlue® type)32 lNoise and vibration0Noise at driving position (LpA)80 dBNoise to environment (LwA)107 dBVibration on hands/arms<									
Engine oil21 IHydraulic oil570 IFuel tank600 IDiesel Exhaust fluid (AdBlue® type)32 INoise and vibration32 INoise at driving position (LpA)80 dBNoise to environment (LwA)107 dBVibration on hands/armsMiscellaneousSafety cab homologationROPS - FOPS level 2 cabControlsJSM									
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<2.50 m/s²		211							
Fuel 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< <td><<td><<td><<td><<td><<td><</td><td></td><td></td><td></td></td></td></td></td></td>	< <td><<td><<td><<td><<td><</td><td></td><td></td><td></td></td></td></td></td>	< <td><<td><<td><<td><</td><td></td><td></td><td></td></td></td></td>	< <td><<td><<td><</td><td></td><td></td><td></td></td></td>	< <td><<td><</td><td></td><td></td><td></td></td>	< <td><</td> <td></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 << 2.50 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/s ² Miscellaneous Safety cab homologation ROPS - FOPS level 2 cab Controls JSM		80 AB							
Vibration on hands/arms < 2.50 m/s ² 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		< 2.50 III/S ²							
Controls JSM			ah						
			10						
Autominent recognition system (Eneco) Standard									
	אמטווווכות ובטטאווווטוו אאזוכווו (באבט)	Standard							

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