Technical sheet :



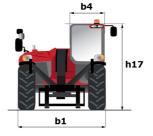


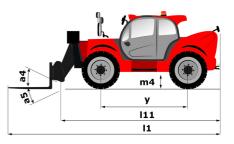


CreationCreationCreationMax. Intropole11Max. Solvey117.5 m.Max. Solvey117.5 m.Max. Solvey117.5 m.Beak off new and hotel11Warkand Mensor1115.5 m.Decall laying1115.5 m.Solvey hote of of os.12Obeall laying12Mension12Obeall laying13.3 m.Solvey hote of of os.13.3 m.Obeall laying13.3 m.Obeall laying13.3 m.Obeall laying13.3 m.Solvey hote of of os.13.1 m.Obeall laying113.1 m.Obeall laying111.1 m.Solvey hote of the one111.1 m.Obeall laying111.1 m.Tild John and the free one111.1 m.Solvey hote one free one111.1 m.Solvey hote one111.1 m.S		MT 1840 Created on 25 April 2024 at 8:18:20 PM C
NameNameNotesNo	Capacities	Metric
NameNameNotesNo		4000 kg
Max. draw. drive13.0 and 30.0 and 30.		
Weght and inventionIUser of to ise of fork126.2.5 m.Leigh to ise of fork126.2.5 m.Oweall heigh172.4.5 m.Oweall heigh141.2.7 m.Oweall heigh441.2.7 m.Thidow angle441.2.7 m.Thidow angle441.2.7 m.Thidow angle441.2.7 m.Thidow angle16.41.1.6.7 m.User and weigh10.1.7 m.1.1.6.7 m.Oweall weigh10.1.7 m.1.1.6.7 m.Performation10.1.7 m.1.1.6.7 m.Performation10.1.7 m.1.1.6.7 m.Performation10.1.7 m.1.1.6.7 m.Performation10.1.7 m.1.1.6.7 m.Dense performation10.1.7 m.1.1.6.7 m.Dense performation10.1.7 m.1.1.6.7 m.Dense performation10.1.7 m.1.1.6.7 m.Dense performation10.1.7 m.1.1.6.7 m.Dense performation Free10.1.6 m.1.1.6.7 m.Dense performation Free1.1.6.7 m. <t< td=""><td></td><td>13.08 m</td></t<>		13.08 m
Weght and inventionIUser of to ise of fork126.2.5 m.Leigh to ise of fork126.2.5 m.Oweall heigh172.4.5 m.Oweall heigh141.2.7 m.Oweall heigh441.2.7 m.Thidow angle441.2.7 m.Thidow angle441.2.7 m.Thidow angle441.2.7 m.Thidow angle16.41.1.6.7 m.User and weigh10.1.7 m.1.1.6.7 m.Oweall weigh10.1.7 m.1.1.6.7 m.Performation10.1.7 m.1.1.6.7 m.Performation10.1.7 m.1.1.6.7 m.Performation10.1.7 m.1.1.6.7 m.Performation10.1.7 m.1.1.6.7 m.Dense performation10.1.7 m.1.1.6.7 m.Dense performation10.1.7 m.1.1.6.7 m.Dense performation10.1.7 m.1.1.6.7 m.Dense performation10.1.7 m.1.1.6.7 m.Dense performation Free10.1.6 m.1.1.6.7 m.Dense performation Free1.1.6.7 m. <t< td=""><td></td><td></td></t<>		
Decell seping116.15 mDecell begin baseling106.15 mDecell wigh102.56 mOwell wigh172.25 mWeekses173.07 mOwell ack with180.87 mDecell ack with factors18112 cTitledon angle1811370 kgDecell ack with factors1811370 kgDecell ack with factors1811370 kgDecell ack with factors1811370 kgDecell ack with factors1811370 kgTitles pace1811370 kgDecell ack with factors1811370 kgDecell ack with factors1811350 kgDecell ack with factors18114 kgDecell ack with factors13 kgDecell ack with factors13 kgDecell ack with factors13 kgDecell ack with factors14 kgDecell ack with factors14 kgDecell ack with factors14 kgDecell ack with factors14 kgD		
Length from OrtakiIII </td <td></td> <td>l11 6.15 m</td>		l11 6.15 m
Decal heightDi2.55 m.Weelsais1072.45 m.Weelsais1072.45 m.Overal height1080.37 m.Overal height1080.37 m.Overal height1080.37 m.Overal height1080.37 m.Diveral height (net hers)1080.37 m.Diveral height (net hers)1160 m.1160 m.Diveral height (net hers)1160 m.116 m.Diveral height (net hers)1160 m.116 m.Diveral height (net hers)116 m.116 m.<		
0pent height is defined and the sector of		
Weeksa'sy3.07 mOveral casawich640.37 mOveral casawich640.38 mDiesa order640.48 mTiles angle6412 cTiles angle (see type)65114 sConcal arcight (sis fack)64130 mOverall arcight (sis fack)70 m1180 mgDiesa bank grote (see type)1180 mg1180 mgDiesa b		
Gauce descenceInterpretationInterp	-	
Quedit solubidhH40.49 mThey angle4412"They angle45114 thThey angle (ser tyres)143.4 mUnderweige (ker tyres)118 To Xig118 To XigOverall weight1118 To XigThe ker type (ker tyres)118 To Xig118 To XigStandard tars16 e XigThe memberStandard tars16 e XigThe memberEnderstand16 e Xig118 to XigEnderstand16 e Xig118		
They angle4412°.The days angle351144Extend huming radius (vertypes)Wa13.94 mUnided weight (with foks)1180 fbg1180 fbgTree spee1180 fbg1180 fbgTree spee1180 fbg1180 fbgStandard ties1180 fbg1180 fbgTree spee1180 fbg1180 fbgStandard ties1180 fbg1180 fbgStandard ties1180 fbg1180 fbgEnter spee1180 fbg		
Thisbornaging114*Thisbornaging114*Sharbad this (serty set)11370 kgCherall weight (sinf toks)11370 kgCherall weight (sinf toks)11370 kgCherall weight (sinf toks)1180 kgCherall weight (sinf toks)1180 kgSharbad this116 kgFedoranzes116 kgFedoranzes116 kgCherall weight (sinf toks)118 kgFedoranzes116 kgCherall kg116 kgSharbad this116 kgSharbad this116 kgFedoranzes118 kgCherall kg118 kgCherall kg118 kgSharbad this118 kgSharbad this		
Extentioning addits (over yes)With3.4 mOverall weight		
Badar wight wirk fork.11870 kgOreal wight111870 kgDevel wight wirk fork.11Bis beg fr. wirk fork.11Standard fire.11Profomator11Profomator11Develop fire.11Profomator11Standard fire.11Standard fire.11Profomator11Develop fire.11Standard fire.11 <tr< td=""><td></td><td></td></tr<>		
Overlayingh1180 kg1180 kgTires tay in the stand of the st		
Ties ippPermainPermainSandrad tiersIter / sAllensedExistengit / widt / sectionIter / s120 mm x 125 mm / 45 mmArformucesIter / s120 mm x 125 mm / 45 mmLoweringIter / s120 mm x 125 mm / 45 mmExtensionIter / s120 mm x 125 mm / 45 mmExtensionIter / s120 mm x 125 mm / 45 mmExtensionIter / s120 mm x 125 mm / 45 mmExtensionIter / s13 sExtensionIter / s4 sEngle brandIter / s4 sEngle brandIter / s3 sEngle brandIter / s3 sEngle brandIter / s3 sEngle brandIter / s3 sEngle roomIter / s3 sEngle brandIter / s3 sEngle roomIter / s4 sEngle roomIter / s4 sEngle room / sIter / s4 sEngle room / sIter / s4 sNumber of galarig of cylindersIter / s4 sNumber of galarig of cylindersIter / s4 sNumber of galarig from / sIter / s4 sNumber of galarig (troward / revers)Iter / s4 sNumber of galarig (troward / revers)Iter / s4 sNumber of galarig (troward / revers)Iter / s4 sStrice brakeIter / s1 sHydraule purp openIter / s1 sHydraule purp openIter / s1 sHydraule purp		
Shada timeAllance 400/01 - 24 - 120.81Exist length width sectionI et al.Exist length width sectionI et al.DefmanzeeI et al.LiftingI et al.LoweingI et al.CoundI et al.ExistencionI et al.ExistencionI et al.CoundI et al.ExistencionI et al.CoundI et al.ExistencionI et al. <td></td> <td></td>		
Fack graph / widh / sectionI / e / s120 mm x 125 mm / 45 mmReformanceIILinnipIILoweringIIRetractionIIRetractionIIRowelIIBig to bandIIEngine bandIIEngine bandIIEngine bandIIEngine bandIIEngine bandIIRowel / Section / Sectio		
PerformancesImage: state of the section o		
LiftingInterfactInterfactLoweingInterfactInterfactRetractionInterfactInterfactRetractionInterfactInterfactCowdInterfactInterfactDungInterfactInterfactEngine modifierInterfactInterfactEngine modifierInterfactInterfactEngine modifierInterfactInterfactEngine modifierInterfactInterfactEngine modifierInterfactInterfactEngine modifierInterfactInterfactNumber of prinders / Opport into ProverInterfactInterfactInterfactInterfactInterfactEngine modifierInterfactInterfactEngine modifierInterfactInterfact <td></td> <td></td>		
loveing112 %Extension15Extension15Extension15Cowd45Dump145Engine band155Engine band155Engine band155Engine band155Engine band155Engine band155Engine band155Engine band166Engine band1100 hp / 75 kW1Engine band1100 hp / 75 kW1Dawbar pill (udan)166Dawbar pill (udan)166Tassmission type1100 hp / 75 kW1Number of gening forst (usand / revers)114 / 4Number of gening forst (usand / revers)14 / 41Number of gening forst (usand / revers)14 / 41Number of gening forst (usand / revers)14 / 41Number of gening forst (usand / revers)1111Streice trace (usand / revers)11111Number of gening forst (usand / revers)111111Streice trace (usand / revers)111111111111111111111<		
Extension16 sRetraction13 sCowd13 sDump4 sDump4 sEngine band10 sEngine band10 segget V/ Titer 4 FinalEngine nom10 segget V/ Titer 4 FinalEngine nom10 segget V/ Titer 4 FinalKantsong Forgine rotation10 segget V/ Titer 4 FinalNumber of cylinders / Capacity of cylinders10 segget V/ Titer 4 FinalNumber of cylinders / Capacity of cylinders10 segget V/ Titer 4 FinalNumber of cylinders / Capacity of cylinders10 segget V/ Titer 4 FinalNumber of cylinders / Capacity of cylinders10 segget V/ Titer 4 FinalNumber of cylinders / Capacity of cylinders10 segget V/ Titer 4 FinalNumber of cylinders / Capacity of cylinders10 segget V/ Titer 4 FinalNumber of cylinders / Capacity of cylinders10 segget V/ Titer 4 FinalNumber of gears (roward / reverse)14 do monNumber of gears (roward / reverse)14 / 4Number of gears (roward / reverse)14 / 4Number of gears (roward / reverse)14 / 4Number of gears (roward / reverse)16 / Tronuc converterNumber of gears (roward / reverse)16 / Vinie 270 barHydraulic flow / Persure16 / Vinie 270 barPhydraulic flow / Persure16 / Vinie 270 barTank cascity13 siNote construct (roward / reverse)16 / Vinie 270 barNote construct (roward / reverse)14 do 1Note construct (roward / reverse)14 do 1Note construct (roward / reverse) <td></td> <td></td>		
Retaction13 sCowd44 sDump4 s4 sEngine tard56Engine tard55Engine tard55Engine tard55Engine tard55Engine tard55Engine tard55Engine tard55Engine tard55Engine power tarding - Newer43.00 Mm (2) Hold op mLo. Engine power tarding - Newer43.00 Mm (2) Hold op mMaxa torque / Engine tratterin40.00 Mm (2) Hold op mDawbar pull (Laden)40.00 Mm (2) Hold op mTarantisol Tarantisol		
Crowd4 sDump4 sSenjee4 sEngine hand604 sEngine hand608 ker kain kEngine nom618 ker kain kEngine nod618 ker kain kNumber of ylinders / Capacity of ylinders618 ker kain k12. Engine proteing - Power4.30 km g i 400 cm ³ 12. Engine proteing - Power430 km g i 400 cm ³ 12. Engine proteing - Power430 km g i 400 cm ³ 12. Engine proteing - Power430 km g i 400 cm ³ 12. Engine proteing - Power430 km g i 400 cm ³ 13. Engine proteing - Power430 km g i 400 cm ³ 13. Engine proteing - Power430 km g i 400 cm ³ 13. Engine proteing - Power430 km g i 400 cm ³ 13. Engine proteing - Power430 km g i 400 cm ³ 13. Engine proteing - Power430 km g i 400 cm ³ 13. Engine proteing - Power41 dNax. travel grass (forward / revers)10 Forque converterNax. travel grass (forward / revers)10 Forque converterNax. travel grass (forward / revers)10 Forque converterPorteing broke10 Forque converterNational parking broke10 Forque converterPorteing broke10 Forque converterPorteing broke10 Forgue converterPorteing		
Dump4 sEngine brand4 sEngine brand4 sEngine brand5 stage IV/ Tier 4 FinalEngine brand5 stage IV/ Tier 4 FinalEngine brand5 stage IV/ Tier 4 FinalChard or Constraints5 stage IV/ Tier 4 FinalEngine brand5 stage IV/ Tier 4 FinalEndward JU (Edge)6 stage IV/ Tier 4 FinalEndward JU (Edge)7 Stage IV/ Tier 4 Final		
Engine Period Period Engine hand Stage IV/ Tier 4 Final Stage IV/ Tier 4 Final Engine model 845-F547A 4.3400 cm ³ Number of cylinders / Capacity of cylinders 4.3400 cm ³ 4.3400 cm ³ IC: Engine power ning - Nower 4.3400 cm ³ 4.3400 cm ³ Drawbar pull (Laden) 4.3400 cm ³ 4.3400 cm ³ Drawbar pull (Laden) 4.3400 cm ³ 4.3400 cm ³ Drawbar pull (Laden) 4.3400 cm ³ 4.3400 cm ³ Drawbar pull (Laden) 100 Hp / 75 kW 4.3400 cm ³ Drawbar pull (Laden) 100 Hp / 75 kW 4.3400 cm ³ Drawbar pull (Laden) 100 Hp / 75 kW 4.4400 Final Max. travel ped (Strawd / revese) 100 Hp / 75 kW 4.4400 Final Max. travel ped (Strawd / revese) 4.4 4.0400 Final Service brake 24.90 km/h 4.4 4.0400 Final Hydraulic flow / Pressue 101/Immered multifusce brake model		
Engine indem Perkins Engine nom Stage IV / Tier 4 Final Engine nom Stage IV / Tier 4 Final Stage IV / Tier 4 Final Stage IV / Tier 4 Final Number of cylinders / Capacity of cylinders 4 - 3400 cm ³ LC. Engine notation Image: Stage IV / Tier 4 Final Number of cylinders / Capacity of cylinders 4 - 3400 cm ³ Nax. troug / Engine notation Image: Stage IV / Tier 4 Final Nax. troug / Engine notation Image: Stage IV / Tier 4 Final Tatamission Image: Stage IV / Tier 4 Final Tatamission Transmission Stage II (notard / reverse) Image: Stage II (notard / reverse) Number of gears (forward / reverse) Image: Stage II (notard / reverse) Service brack Image: Stage II (notard / reverse) Hydraulic Dump type Image: Stage II (notard / reverse) Hydraulic Dump type Stage II (notard / reverse) Image: Stage II (notard / reverse) Hydraulic Dump type Stage II (notard / reverse) Image: Stage II (notard / reverse) Hydraulic Dump type Stage II (notard / reverse) Image: Stage II (notard / reverse) Hydraulic Dump type Stage II (notard / reverse) Image: Stage II (notard / reverse) IndeaperLife Dump type Stage II (notard / reverse) Image: Stage II (notard / reverse) IndeaperLife Dump type II (notareverse) Image: Stage II (notard / reverse) <td></td> <td>4 S</td>		4 S
Engine nome Stage IV / Tier 4 Final Engine nomede 854 F-E34TA Number of cylinders / Capacity of cylinders 1010 Hp / 75 KW LC. Engine power rating - Power 4.3400 cm ² Drawbar pull (Laden) 4.3400 km () 1400 pm Drawbar pull (Laden) 4.3400 km () 1400 pm Transmission type 4.3400 km () 1400 pm Number of gears (forward / reverse) 100 Hp / 75 KW Number of gears (forward / reverse) 4.4 Nax. travel gears (forward / reverse) 4.4 Nax. travel gears (forward / reverse) 4.4 Nax. travel gears (forward / reverse) 4.4 Parking brake 6.4 Parking brake 6.7		
Engine model S44F E34TA Number of oylinders / Capacity of cylinders - 4.3400 cm ³ 12. Engine protexriting - Power 100 hp / 75 kW Max. torque / Engine rotation 4.300 km @ 1400 pm Drawbar pull (Laden) 6680 dAN Transmission type - Transmission type - Naw. torque S (forward / reverse) - Max. torque speed (reverse) - Wark. torque speed (reverse) - Max. torque speed (reverse) -	-	
Number of cylinders / Capacity of cylinders4 - 3400 cm³LC. Engine power rating - Power100 hg / 75 kWMax. torque / Engine rotation4300 km @ 1400 pmDarbar pull (Laden)6Tansmission type6Tansmission type6Number of gears (forward / reverse)100Max. torque speed24.90 km/hParking bake24.90 km/hService brake101Hydraulic flow / Pressure101Hydraulic flow / Pressure101Hydraulic flow / Pressure101Engine oil7.501Hydraulic oil101Hydraulic flow / Pressure101Hydraulic oil (Ladon)101Hydraulic oil (Ladon)101Engine oil (Ladon)101Engine oil (Ladon)101Die tank capacity opsition (LyA)103Noise a darliving popsition (LyA)103Noise a darliving popsition (LyA)103Noise a darliving popsition (LyA)103Noise (Stort / ray)103Store (Ling wheels (front / ray)21/2Store (Stort / ray)21/2 <tr <td=""><tr <td="">Store (Stort /</tr></tr>		
LC. Engine power rating - Power100 Hp / 75 kWMax. torug / Engine rotation430 Nm @ 1400 pmDrawbar pull (laden)6680 daNTransmission type1Number of gears (forward / reverse)1Max. torvel speed24.90 km/hParking brake0Hi-Immersed multi-disces braking on from & rear axlesService brake0Hi-Immersed multi-disces braking on from & rear axlesHydraulice pump type0Hi-Immersed multi-disces braking on from & rear axlesHydraulic pump type0Hi-Immersed multi-disces braking on from & rear axlesHydraulic forw / Pressure0Hi-Immersed multi-disces braking on from & rear axlesHydraulic of Pressure0Hi-Immersed multi-disces braking on from & rear axlesEngine oil0Hi-Immersed multi-disces braking on from & rear axlesHydraulic forw / Pressure0Hi-Immersed multi-disces braking on from & rear axlesEngine oil0Hi-Immersed multi-disces braking on from & rear axlesHydraulic forw / Pressure0Hi-Immersed multi-disces braking on from & rear axlesEngine oil0Hi-Immersed multi-disces braking on from & rear axlesHydraulic oil0Hi-Immersed multi-disces braking on from & rear axlesEngine oil1.00Hydraulic oil1.00Engine oil7.50 IHydraulic oil1.01For tore are of the rear out and to tor tore are of the rear out and to tor tore are of the rear out and to tor tore are of the rear out and tor tore are of tore are tore are of tore are tore are tore are tore are tor are<	-	
Max. torque / Engine rotation430 Nm @ 1400 pmDrawbar pull (Laden)Image: Set of Set		
Drawbar puil (Laden)6660 daNTansnisoin66660 daNTansnisoin type66Number of gazes (forward / reverse)4 / 4Max. tavel speed4 / 4Parking bake4 / 4Service brake66Hydaulis (pump type66Hydaulis (pump type66Hydaulis (pump type66Hydaulis (pump type66Hydaulis (pump type66Hydaulis (pump type6101Hydaulis (pump type6102Hydaulis (pump type6135 lHydaulis (pump type135 l135 lHydaulis (pump type)135 l135 lHydaulis (pump type)136 l136 lHydaulis (pump type)136 l136 lHydaulis (pump type)137 l136 lHydaulis (pump type)138 l136 lHydaulis (pu		
Tansmission Image: Signed and Signed Signed and Signe		
Transmission type Torque converter Number of gears (forward / reverse) 4 / 4 Max. twel speed 24.90 km/h Parking brake Automatic parking brake Service brake 01Himmersed multi-discs braking on fornt & rear axles Hydraulic pump type 01Himmersed multi-discs braking on fornt & rear axles Hydraulic flow / Pressure 01Himmersed multi-discs braking on fornt & rear axles Hydraulic flow / Pressure 167 //min-270 bar Tank capacities 167 //min-270 bar Engine oil 7.501 Hydraulic oil 1351 Fue tank 1351 Fue tank capacity 2 Noise end riving position (LpA) 135 Noise to environment (LwA) 103 dB Vibration on hands/arms 103 dB Steering wheels (front / rear) 2 / 2 Steering wheels (front / rear) 2 / 2 Stender Stort / rear 2 / 2		6680 daN
Number of gears (forward / reverse) 4 / 4 Max. travel speed 24.90 km/h Parking brake Oil-immersed multi-discs braking on from & reare a xkes Service brake 0il-immersed multi-discs braking on from & reare a xkes Hydraulics 0il-immersed multi-discs braking on from & reare a xkes Hydraulic pump type 6 Hydraulic flow / Pressure 167 //min.270 bar Tark capacities 167 //min.270 bar Engine oil 7.50 l Hydraulic oil 135 l Fuel tank 135 l Fuel tank 135 l Fuel tank capacities 2 Noise at diviting position (LpA) 7.8 dB Noise at diviting position (LpA) 103 dB Vibration on hands/arms 2 Steering wheels (front / rear) 2 / 2 Steering wheels (front / rear) 2 / 2 Standard EN 15000 / ROPS - FOPS level 2 cab 2 / 2		
Max. travel speed 24.90 km/h Paking brake Automatic parking brake Service brake 0il-immersed multi-discs braking on front & rear axles Hydraulic pump type 6 Hydraulic flow / Pressure 167 //min-270 bar Tank capacities 167 //min-270 bar Engine oil 7.50 l Hydraulic oil 7.50 l Hydraulic oil 7.50 l Fuel tank 135 l Fuel tank capacities 21.60 l Noise at diving position (LpA) 21.60 l Noise to environment (LwA) 103 dB Vibration on hands/arms 2 Steering wheels (front / rear) 2/ 2 Steering wheels (front / rear) 2/ 2 Steering wheels (front / rear) 2/ 2		
Paking brakAutomatic parking brakeService brakeOil immersed multi-discs braking on front & rear axlesHydraulic gum typeImmersed multi-discs braking on front & rear axlesHydraulic gum typeImmersed multi-discs braking on front & rear axlesHydraulic flow / PressureImmersed multi-discs braking on front & rear axlesTak capacitiesImmersed multi-discs braking on front & rear axlesEngine oilImmersed multi-discs braking on front & rear axlesHydraulic flow / PressureImmersed multi-discs braking on front & rear axlesEngine oilImmersed multi-discs braking on front & rear axlesHydraulic flow / PressureImmersed multi-discs braking on front & rear axlesEngine oilImmersed multi-discs braking on front & rear Immersed multi-discsBell discuptionImmersed multi-discsNoise and ubrationImmersed multi-discsNoise and ubrationImmersed multi-discsNoise and ubration hands/armsImmersed multi-discsNoise and ubration brandsImmersed multi-discsNoise and ubration can Ubration hands/armsImmersed multi-discsNoise and ubration bratisImmersed multi-		
Service brakeOll-immersed multi-discs braking on front & rear axlesHydraulicsOll-immersed multi-discs braking on front & rear axlesHydraulic pump typeGear pumpHydraulic flow / Pressure167 //min-270 barTank capacities167 //min-270 barEngine oil9Hydraulic oil7.50 lHydraulic oil135 lFuel tank140 lDEF tank capacity21.60 lNoise and vibration167 //min-270 barNoise at driving position (LpA)78 dBNoise to environment (LwA)103 dBVibration on hands/arms2.50 m/s²Stering wheels (front / rear)2 / 2Drive wheels (front / rear)2 / 2Safety / Safety cab homologation5 // 2Standard EN 15000 / ROPS - FOPS level 2 cab		
Service backaxlesHydraulics planetaxlesHydraulic planet planetGear pumpHydraulic flow / Pressure167 //min-270 barTank capacities7.50 IEngine oil7.50 IHydraulic oil135 IFuel tank100DEF tank capacity21.60 INoise at driving position (LpA)103 dBNoise to environment (LwA)103 dBVibration on hands/arms103 dBMiscellaneous103 dBStering wheels (front / rear)2/2Drive wheels (front / rear)2/2Safety / Safety cab homologation5 Standard EN 15000 / ROPS - FOPS level 2 cab	Parking brake	
HydraulicsImage: Section of the section o	Service brake	Oil-immersed multi-discs braking on front & rea
Hydraulic pump typeGear pumpHydraulic flow / Pressure167 l/min-270 barTank capacities167 l/min-270 barEngine oil1Hydraulic oil135 lFuel tank135 lFuel tank capacity21.60 lNoise and vibration1Noise and vibration78 dBNoise to environment (LwA)133 dBVibration on hands/arms133 dBSteering wheels (front / rear)2 / 2Steering wheels (front / rear)2 / 2Safety / Safety cab homologationStandard EN 15000 / ROPS - FOPS level 2 cab	Hudraulice	daies
Hydraulic flow / Pressure167 l/min-270 barTank capacities167 l/min-270 barEngine oilHydraulic oilFuel tankDEF tank capacity21.60 lNoise and vibrationNoise at driving position (LpA)Noise to environment (LwA)Vibration on hands/armsMiscellaneousSteering wheels (front / rear)Steering vheels (front / rear)Standard EN TSOOD / ROPS - FOPS level 2 cab		Coornum
Tank capacitiesImage: constraint of the second		
Engine oil7.50 lHydraulic oil135 lFuel tank140 lDEF tank capacity21.60 lNoise and vibration2Noise at driving position (LpA)3Noise to environment (LwA)103 dBVibration on hands/arms3Miscellaneous3Steering wheels (front / rear)2Drive wheels (front / rear)2 / 2Safety / Safety cab homologationStandard EN 15000 / ROPS - FOPS level 2 cab		
Hydraulic oil135 lFuel tank140 lDEF tank capacity21.60 lNoise and vibration100Noise at driving position (LpA)103 dBNoise to environment (LwA)103 dBVibration on hands/arms103 dBMiscellaneous103 dBSteering wheels (front / rear)10Drive wheels (front / rear)2 / 2Safety / Safety cab homologationStandard EN 15000 / ROPS - FOPS level 2 cab		7.50.1
Fuel tank 1401 DEF tank capacity 21.601 Noise and vibration 100 Noise at driving position (LpA) 103 dB Noise to environment (LwA) 103 dB Vibration on hands/arms 103 dB Miscellaneous 103 dB Steering wheels (front / rear) 103 Drive wheels (front / rear) 2 / 2 Safety / Safety cab homologation 5 tandard EN 15000 / ROPS - FOPS level 2 cab	-	
DEF tank capacity21.60 lNoise and vibrationNoise at driving position (LpA)Noise to environment (LwA)103 dBVibration on hands/armsMiscellaneousSteering wheels (front / rear)Drive wheels (front / rear)Safety / Safety cab homologationStandard EN 15000 / ROPS - FOPS level 2 cab		
Noise and vibrationImage: Constraint of the sector of the sec		
Noise at driving position (LpA) 78 dB Noise to environment (LwA) 103 dB Vibration on hands/arms < < < < < < < < < < < < < < < < < < <		21.001
Noise to environment (LwA) 103 dB Vibration on hands/arms < < 2.50 m/s ² Miscellaneous Steering wheels (front / rear) Drive wheels (front / rear) 2 / 2 Safety / Safety cab homologation Standard EN 15000 / ROPS - FOPS level 2 cab		
Vibration on hands/arms Miscellaneous Steering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 2 / 2 Safety / Safety cab homologation Standard EN 15000 / ROPS - FOPS level 2 cab		
Miscellaneous Constraints Steering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 2 / 2 Safety / Safety cab homologation Standard EN 15000 / ROPS - FOPS level 2 cab		
Steering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 2 / 2 Safety / Safety cab homologation Standard EN 15000 / ROPS - FOPS level 2 cab		< 2.50 m/s ^z
Drive wheels (front / rear) 2 / 2 Safety / Safety cab homologation Standard EN 15000 / ROPS - FOPS level 2 cab		
Safety / Safety cab homologation Standard EN 15000 / ROPS - FOPS level 2 cab		
Controls JSM	Safety / Safety cab homologation Controls	

MT 1840 - Dimensional drawing







мт 1840 Created on 25 April 2024 at 8:18:20 PM UTC

0.5m

3 2 1.94

1 0m

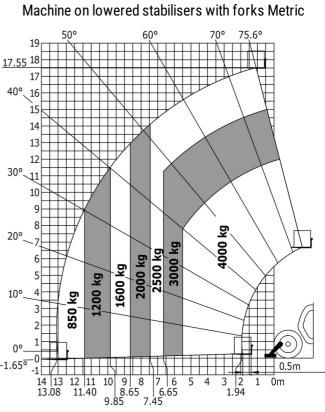
5

4

MT 1840 - Load chart

Machine on tyres with forks - with levelling device Metric

50° 60° 14 40° 0° 13 <u>12.50</u> 12 11 10 30° 9 8 4000 kg 7 1600 kg 2000 kg 2500 kg 3000 kg 20° 6 5 120Ó kg 4 900 kg 600 kg 10° .3 400 kg 2 1 0° 0 0.5m -1.65 -4.64°_ -1 10 9 9.60 8.65 8 7 6 5 4 3 2 7.20 5.40 3.90 2.65 6.40 4.70 3.40 2.05 1 0 m





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