

Technical data



Tandem rollers Series HD Tandem roller with vibrating roller drum and set of

H298

HIGHLIGHTS

- > 3-point articulation for even weight distribution and excellent on-centre feel
- > Ergonomic driver platform with rotatable seat operating unit and adjustable driver's seat
- > Track offset for comfortable start up, moving away and compacting at curb edges
- > Hammtronic for high comfort, safety and reduced emissions
- > Simple, intuitive and language-neutral operation

TECHNICAL DATA HD 98i VT (H298)

WeightsOperating weight with cabkg9070Operating weight without cab, without ROPSkg8850Max. operating weightkg9730Axle load, front/rearkg4800/4270Static linear load, frontkg28,57French classification, value/classkg0105.2Mathe dimensions23,9/VX1Otal lengthmm4900Total lengthmm3010Total length with cabmm3020Total height with ROPSmm3020Total height with plastic protective roofmm3020Total width with cabmm1807Total width with cabmm1807Kerb clearance, leftrightmm800/800Turning radius, insidemm1680Drum dimensionsmm1200Drum dimeter, frontmm1620Drum diameter, frontmm1200Drum diameter, frontmm1200Drum tickness, frortmm1200Drum tickness, frortmm1620Maufacturerq4ModelG4Otalese, leftrightmm1620Number of tyres, rearmm1620Nuter of tyres, rearmm1620Nuber of tyres, rearmm1620 <th></th> <th></th> <th></th>			
Cyperating weight with ROPSkg8850Empty weight without cab, without ROPSkg8015Max. operating weightkg9730Max. operating weightkg9730Axle load, front/rearkg4800/4270Static linear load, frontkg/cm28,57French classification, value/class23,9/VX1Wheel load per tyre, rearkg1067,5Machine dimensionsmm3010Total height with cabmm3010Total height with POPSmm3020Total height with plastic protective roofmm3700Total width with cabmm1807Maximum working widthmm1820Ground clearance, centremm340Kerb clearance, left/rightmm6050Drum dimensionsmm1200Drum dimeter, frontmm1200Drum thickness, frontmm1620Number of tyres, rearmm1620Number of tyres, rearmm1620N	Weights		
Empty weight without cab, without RCPSkg8015Max. operating weightkg9730Axle load, front/rearkg4800/4270Static linear load, frontkg/cm23,9/VX1Wheel load per tyre, rearkg1067,5Machine dimensionsmm4900Total height with cabmm3010Total height with ROPSmm3020Preterive roofmm3020Total height with plastic protective roofmm3700Total with with cabmm1807Maximum working widthmm1820Ground clearance, centremm340Kerb clearance, left/rightmm6050Drum dimensionsmm1200Drum dimeter, frontmm1200Drum dimeter, frontmm170Tyre size, rearmm1620Vith over tyres, rearmm1620Width over tyres, rearmm1620Vidth over tyres, rearmm1620Vidth over tyres, rearmm1620Vidth over tyres, rearmm1620Vidth over tyres, rearmm1620StabauterModel83.9C54 130CCylinders, quantity4Power SAE J1349, kW/PK/rpm96/131/2500Power SAE J1349, kW/PK/rpm96/131/2500Power SAE J1349, kW/PK/rpm96/131/2500Power SAE J1349, kW/PK/rpmMEE IVExhaust emission standardMEE IVExhaust gas after-treatmentDOC-DPF<	Operating weight with cab	kg	9070
without RÖPSkgBoll SMax. operating weightkg9730Axle load, front/rearkg44800/4270Static linear load, frontkg/cm28,57French classification, value/classal.23,9/VX1Wheel load per tyre, rearkg1067,5Mathine dimensionsmm4900Total neight with cabmm3010Total height with ROPSmm3020Total height with Palstic protective roofmm3020Total height with cabmm3020Maximu working widthmm340Ground clearance, centremm340Maximu working widthmm6050Drum dimensionsmm1200Drum width, frontmm1680Drum diameter, frontmm170Drum kicks, frontmm1620Number of tyres, rearmm1620Number of tyres, rearmm	Operating weight with ROPS	kg	8850
Axle load, front/rearkg4800/4270Static linear load, frontkg/cm28,57French classification, value/classid23,9/VX1Wheel load per tyre, rearkg1067,5Matchine dimensionsmm4900Total lengthmm4900Total height with cabmm3019Total height with Plastic protective roofmm3020Height loading, min.mm2606Centre distancemm3700Total with with cabmm1807Maximum working widthmm1820Ground clearance, centremm340Kerb clearance, left/rightmm800/800Turning radius, insidemm1680Drum dinensionsmm1200Drum dinensionsmm1200Drum ditkness, frontmm170Tyre size, rearmm1620Number of tyres, rearmm1		kg	8015
Static liner load, front kg/cmkg/cm28,57French classification, value/classkg1067,5Machine dimensionsmm4900Total leight with cabmm3010Total height with cabmm3099Total height with ROPSmm3020Protective roofmm3020Height loading, min.mm2606Centre distancemm3700Total height with cabmm1827Ground clearance, centremm340Kerb clearance, left/rightmm6050Drum dimensionsmm1200Drum dimeter, frontmm170Drum dimeter, frontmm170Drum thickness, frontmm1680Drum thickness, frontmm1620Number of tyres, rearmm1620Number of tyres, quantity4Power ISO 14396, kW/PS/rpm96/131/2500Power SAE J1349, kW/HP/rpm96/129/2500Exhaust emission standardMEE IVExhaust emission standardMEE IVExhaust emission standardMEE IVExhaust emission standardMEE IVExhaust gas after-treatmen	Max. operating weight	kg	9730
French classification, value/class2Wheel load per tyre, rearkg1067,5Machine dimensionsmm4900Total leight with cabmm3010Total height with cabmm3099Total height with plastic protective roofmm3020Protective roofmm3020Height loading, min.mm2606Centre distancemm3700Total with trabmm1827Ground clearance, centremm340Kerb clearance, left/rightmm6050Drum dimensionsmm1200Drum diameter, frontmm170Drum diameter, frontmm170Drum type, frontSmooth/non-splitTrack offset, left/rightmm1620Number of tyres, rearmm1620Number of tyres, rearmm1620NodelB3.9CS4 130C131/2500Power ISO 14396, kW/PS/rpm96/131/2500Power ISO 14396, kW/PS/rpm96/131/2500Power SA J1349, kW/HP/rpmMEE IVExhaust emis	Axle load, front/rear	kg	4800/4270
value/class feat 23,970/11 Wheel load per tyre, rear kg 1067,5 Machine dimensions mm 4900 Total length mm 3010 Total height with cab mm 3020 Total height with POPS mm 3020 Total height with plastic protective roof mm 3020 Total height with plastic mm 3020 Centre distance mm 3020 Total width with cab mm 1807 Maximum working width mm 1820 Ground clearance, centre mm 300/800 Turning radius, inside mm 6050 Drum dimensions mm 1680 Drum dimensions mm 1200 Drum didmeter, front mm 170 Drum type, front Smooth/non-split Tack offset, left/right mm 1620 Number of tyres, rear mm 1620 Number of tyres, rear mm 1620 Number of tyres, rear	Static linear load, front	kg/cm	28,57
Machine dimensionsTotal lengthmm4900Total height with cabmm3010Total height with ROPSmm3029Total height with plastic protective roofmm3020Height loading, min.mm2606Centre distancemm3700Total width with cabmm1807Maximum working widthmm1820Ground clearance, centremm340Kerb clearance, left/rightmm6050Drum dimensionsmm1680Drum diameter, frontmm17Drum diameter, frontmm170Track offset, left/rightmm1620Number of tyres, rearmm1620Number of tyres, rearmm1620Number of tyres, rearmm1620Number of tyres, quantity4Power ISO 14396, kW/PS/rpm96/131/2500Power SAE J1349, kW/HP/rpm96/131/2500Power SAE J1349, kW/HP/rpm96/129/2500Exhaust emissions category, ChinaMEE IVExhaust gas after-treatmentDOC-DFFTravel drive%37/47Vibration frequency, front, level J/IIHz42/50			23,9/VX1
Total lengthmm4900Total height with cabmm3010Total height with ROPSmm3020Total height with plastic protective roofmm3020Height loading, min.mm2606Centre distancemm3700Total widh with cabmm1807Maximum working widthmm1820Ground clearance, centremm340Kerb clearance, left/rightmm6050Drum dimensionsmm1200Drum diameter, frontmm170Drum diameter, frontmm170Drum thickness, frontmm170Drum thickness, frontmm11.00-20Width over tyres, rearmm1620Number of tyres, rearmm1620NodelGA(131/2500Power ISO 14396, kW/PS/rpm96/131/2500Power SAE J1349, kW/HP/rpmMEE IVExhaust emissions category, chinaMEE IVExhaust gas after-treatmentDOC-DPFTavel driveMAMM	Wheel load per tyre, rear	kg	1067,5
Total height with cabmm3010Total height with ROPSmm3099Total height with plastic protective roofmm3020Height loading, min.mm2606Centre distancemm3700Total width with cabmm1807Maximum working widthmm1820Ground clearance, centremm340Kerb clearance, left/rightmm800/800Turning radius, insidemm6050Drum dimensionsmm1200Drum diameter, frontmm1200Drum thickness, frontmm17Drum thickness, frontmm170Drum type, frontSmooth/non-splitTrack offset, left/rightmm1620Number of tyres, rearmm1620Number of tyres, rearmm1620Number of tyres, rearmm1620Number of tyres, rear4Disel engineCUMMINISModelB3.9CS4 130CCylinders, quantity4Power ISO 14396, kW/PS/rpm96/131/2500Power SAE J1349, kW/HP/rpm96/129/2500Exhaust emission standardMEE IVExhaust gas after-treatmentDOC-DPFTavel drive37/47Speed, infinitely variablekm/h0-11,0Regulation, infinitely variablekm/h37/47Vibration frequency, front, level I/IIHz42/50	Machine dimensions		
Total height with ROPSmm3099Total height with plastic protective roofmm3020Height loading, min.mm2606Centre distancemm3700Total width with cabmm1807Maximum working widthmm1820Ground clearance, centremm340Kerb clearance, left/rightmm800/800Turning radius, insidemm6050Drum dimensionsmm1680Drum diameter, frontmm1200Drum thickness, frontmm170Drum type, frontSmooth/non-splitTrack offset, left/rightmm11.00-20Width over tyres, rearmm1620Number of tyres, rearmm1620Number of tyres, rearmm1620Number of tyres, rearmm1620ManufacturerI4Power ISO 14396, kW/PS/rpmI96/131/2500Power SAE J1349, kW/HP/rpmI96/131/2500Power SAE J1349, kW/HP/rpmID0C-DPFExhaust emission standardIMEE IVExhaust gas after-treatmentD0C-DPFExhaust gas after-treatmentMAMMTRONICGradeability, with/without%37/47Vibration%37/47Vibration frequency, front, level I/IIHz42/50	Total length	mm	4900
Total height with plastic protective roofmm3020Height loading, min.mm2606Centre distancemm3700Total width with cabmm1807Maximum working widthmm1820Ground clearance, centremm340Kerb clearance, left/rightmm800/800Turning radius, insidemm6050Drum dimensionsmm1680Drum diameter, frontmm1100Drum thickness, frontmm170Drum type, frontSmooth/non-splitTrack offset, left/rightmm11.00-20Width over tyres, rearmm1620Number of tyres, rearmm1620Nodel496/131/2500Power ISO 14396, kW/PS/rpm96/131/2500Power SAE J1349, kW/HP/rpmMEE IVExhaust emission standardMEE IVExhaust gas after-treatmentDOC-DPFTavel driveMEE IVSpeed, infinitely variablekm/hGradeability, with/without%%bration frequency, front, level I/II <td>Total height with cab</td> <td>mm</td> <td>3010</td>	Total height with cab	mm	3010
protective roof Imm 3020 Height loading, min. mm 2606 Centre distance mm 3700 Total width with cab mm 1807 Maximum working width mm 1820 Ground clearance, centre mm 340 Kerb clearance, left/right mm 6050 Drum dimensions mm 6050 Drum width, front mm 1680 Drum diameter, front mm 1200 Drum thickness, front mm 170 Drum thype, front mm 170 Tyre dimensions Tyre size, rear 11.00-20 Width over tyres, rear mm 1620 Number of tyres, rear mm 1620 Power ISO 14396, kW/PS/rpm 96/131/2500 Power SAE J1349, kW/HP/rpm <t< td=""><td>Total height with ROPS</td><td>mm</td><td>3099</td></t<>	Total height with ROPS	mm	3099
Centre distancemm3700Centre distancemm3700Total width with cabmm1807Maximum working widthmm1820Ground clearance, centremm340Kerb clearance, left/rightmm800/800Turning radius, insidemm6050Drum dimensionsmm1680Drum diameter, frontmm1200Drum thickness, frontmm17Drum thickness, frontmm170Tyre dimensionsTotal state11.00-20Width over tyres, rearmm1620Number of tyres, rearmm1620Number of tyres, rearmm1620Number of tyres, rearmm1620Number of tyres, rearManufacturer4Power ISO 14396, kW/PS/rpm96/131/2500Power ISO 14396, kW/PS/rpm96/131/2500Power SAE J1349, kW/HP/rpm96/129/2500Exhaust emissions category, ChinaMEE IVExhaust enissions category, ChinaMEE IVExhaust as after-treatmentDOC-DPFSpeed, infinitely variablekm/h0-11,0Regulation, infinitely variablekm/h37/47Vibration%37/47Vibration frequency, front, level I/IIHz42/50	Total height with plastic protective roof	mm	3020
Total width with cabmm1807Maximum working widthmm1807Ground clearance, centremm340Kerb clearance, left/rightmm800/800Turning radius, insidemm6050Drum dimensionsmm1680Drum diameter, frontmm1200Drum thickness, frontmm17Drum thickness, frontmm170Drum thickness, frontmm170Tyre dimensionsTotal width, non-splitTrack offset, left/rightmm170Tyre dimensions11.00-20Width over tyres, rearmm1620Number of tyres, rearmm1620Number of tyres, rearmm1620Number of tyres, rearManufacturerCUMMINSModelB3.9CS4 130CQinders, quantityPower ISO 14396, kW/PS/rpm96/131/2500Power SAE J1349, kW/HP/rpm96/129/2500Exhaust emissions category, ChinaMEE IVExhaust emissions category, ChinaMEE IVExhaust ag after-treatmentDOC-DPFTavel driveSpeed, infinitely variableKm/hSpeed, infinitely variablekm/h37/47Vibration%37/47Vibration frequency, front, level I/IIHz42/50	Height loading, min.	mm	2606
Maximum working widthmm1820Ground clearance, centremm340Kerb clearance, left/rightmm800/800Turning radius, insidemm6050Drum dimensionsmm1680Drum width, frontmm1200Drum diameter, frontmm1200Drum thickness, frontmm17Drum type, frontmm170Tyre dimensionsSmooth/non-splitTyre size, rearmm1620Width over tyres, rearmm1620Number of tyres, rearmm1620ManufacturerCUMMINSModelB3.9CS4 130CCylinders, quantity4Power ISO 14396, kW/PS/rpm96/131/2500Power SAE J1349, kW/HP/rpm96/129/2500Exhaust emissions category, ChinaMEE IVExhaust gas after-treatmentDOC-DPFTavel drive37/47Speed, infinitely variablekm/h0-11,0Regulation, infinitely variable%37/47Vibration%37/47	Centre distance	mm	3700
Ground clearance, centremm340Kerb clearance, left/rightmm800/800Turning radius, insidemm6050Drum dimensionsDrum width, frontmm1680Drum diameter, frontmm1200Drum thickness, frontmm17Drum type, frontSmooth/non-splitTrack offset, left/rightmm170Tyre dimensions11.00-20Width over tyres, rearmm1620Number of tyres, rearmm1620Number of tyres, rearManufacturerCUMMINSModelB3.9CS4 130C29/131/2500Cylinders, quantity44Power ISO 14396, kW/PS/rpm96/131/2500Power SAE J1349, kW/HP/rpm96/129/2500Exhaust emission standardMEE IVExhaust gas after-treatmentDOC-DPFTavel drive37/47Speed, infinitely variablekm/h37/47Vibration%37/47Vibration frequency, front, level J/IIHz42/50	Total width with cab	mm	1807
Kerb clearance, left/rightmm800/800Turning radius, insidemm6050Drum dimensionsmm1680Drum width, frontmm1680Drum diameter, frontmm1200Drum thickness, frontmm17Drum type, frontmm170Tyre dimensionsmm170Tyre dimensionsmm1620Width over tyres, rearmm1620Number of tyres, rearmm1620ManufacturerCUMMINSModelB3.9CS4 130CCylinders, quantity4Power ISO 14396, kW/PS/rpm96/131/2500Power SAE J1349, kW/HP/rpm96/129/2500Exhaust emission standardMEE IVExhaust gas after-treatmentDOC-DPFTavel drive37/47Speed, infinitely variablekm/h37/47Vibration%37/47Vibration frequency, front, level J/IIHz42/50	Maximum working width	mm	1820
Turning radius, insidemm6050Drum dimensionsDrum width, frontmm1680Drum diameter, frontmm1200Drum thickness, frontmm17Drum type, frontmm170Tyre dimensionsSmooth/non-splitTyre size, rearmm1620Width over tyres, rearmm1620Number of tyres, rearmm1620Number of tyres, rearmm1620ManufacturerCUMMINSModelB3.9CS4 130CCylinders, quantity4Power ISO 14396, kW/PS/rpm96/131/2500Power SAE J1349, kW/HP/rpm96/129/2500Exhaust emission standardMEE IVExhaust gas after-treatmentDOC-DPFTavel drive37/47Speed, infinitely variablekm/h37/47Vibration%37/47Vibration frequency, front, level J/IIHz42/50	Ground clearance, centre	mm	340
Drum dimensionsDrum width, frontmm1680Drum diameter, frontmm1200Drum thickness, frontmm17Drum type, frontSmooth/non-splitTrack offset, left/rightmm170Tyre dimensionsTyre dimensions11.00-20Width over tyres, rearmm1620Number of tyres, rearmm1620Number of tyres, rearMm170Diesel engine200200ManufacturerCUMMINSModelB3.9CS4 130CCylinders, quantity4Power ISO 14396, kW/PS/rpm96/131/2500Power SAE J1349, kW/HP/rpm96/129/2500Exhaust emission standardMEE IVExhaust emissions category, ChinaMEE IVExhaust gas after-treatmentDOC-DPFTravel drive37/47Speed, infinitely variablekm/hGradeability, with/without vibration%YibrationfrauVibrationfrauVibrationHzVibration frequency, front, level J/IIHzVibration frequency, front, level J/IIHz	Kerb clearance, left/right	mm	800/800
Drum width, frontmm1680Drum diameter, frontmm1200Drum thickness, frontmm17Drum type, frontmm170Track offset, left/rightmm170Tyre dimensionsTyre size, rearmm1620Width over tyres, rearmm1620Number of tyres, rearmm1620Number of tyres, rearMm1620ManufacturerCUMMINSModelCUMMINSModelSB3.9CS4 130CCylinders, quantity4Power ISO 14396, kW/PS/rpm96/131/2500Power SAE J1349, kW/HP/rpm96/129/2500Exhaust emission standardMEE IVExhaust emissions category, ChinaMEE IVSpeed, infinitely variablekm/h0 - 11,0Regulation, infinitely variablekm/hGradeability, with/without vibration%37/47Vibration%37/47	Turning radius, inside	mm	6050
Drum diameter, frontmm1200Drum thickness, frontmm17Drum type, frontSmooth/non-splitTrack offset, left/rightmm170Tyre dimensionsTyre dimensions11.00-20Width over tyres, rearmm1620Number of tyres, rearmm1620Number of tyres, rearM4Dissel engineManufacturerCUMMINSModelB3.9CS4 130CCylinders, quantity4Power ISO 14396, kW/PS/rpm96/131/2500Power SAE J1349, kW/HP/rpm96/129/2500Exhaust emission standardMEE IVExhaust emissions category, ChinaMEE IVSpeed, infinitely variablekm/h0 - 11,0Regulation, infinitely variable%37/47Vibration%37/47Vibration frequency, front, level J/IIHz42/50	Drum dimensions		
Drum thickness, frontmm17Drum type, frontGmooth/non-splitTrack offset, left/rightmm170Tyre dimensionsTyre dimensionsTyre size, rearmm11.00-20Width over tyres, rearmm1620Number of tyres, rearmm1620Number of tyres, rearManufacturer4Diesel engineCUMMINSManufacturerGMOB3.9CS4 130CCylinders, quantity44Power ISO 14396, kW/PS/rpm96/131/2500Power SAE J1349, kW/HP/rpm96/129/2500Exhaust emission standardMEE IVExhaust emissions category, ChinaMEE IVSpeed, infinitely variablekm/h0-11,0Regulation, infinitely variable%37/47Vibration%37/47Vibration frequency, front, evel J/IIHz42/50	Drum width, front	mm	1680
Drum type, frontImmSmooth/non-splitTrack offset, left/rightmm170Tyre dimensions11.00-20Width over tyres, rearmm1620Number of tyres, rearmm1620Number of tyres, rearM4Diesel engineCUMMINSManufacturerGUB3.9CS4 130CCylinders, quantity44Power ISO 14396, kW/PS/rpm96/131/2500Power SAE J1349, kW/HP/rpm96/129/2500Exhaust emission standardMEE IVExhaust emissions category, ChinaMEE IVSpeed, infinitely variablekm/h0 - 11,0Regulation, infinitely variablekm/h37/47Vibration%37/47Vibration frequency, front, evel I/IIHz42/50	Drum diameter, front	mm	1200
Track offset, left/rightmm170Tyre dimensions11.00-20Width over tyres, rearmm1620Number of tyres, rearmm1620Diesel engineCUMMINSManufacturerGB3.9CS4 130CCylinders, quantity44Power ISO 14396, kW/PS/rpm96/131/2500Power SAE J1349, kW/HP/rpm96/129/2500Exhaust emission standardMEE IVExhaust emissions category, ChinaDOC-DPFSpeed, infinitely variablekm/h0-11.0Regulation, infinitely variablekm/h37/47Vibration%37/47Vibration frequency, front, Level I/IIHz42/50	Drum thickness, front	mm	17
Tyre dimensionsTyre size, rear11.00-20Width over tyres, rearmm1620Number of tyres, rear4Diesel engine4ManufacturerCUMMINSModelB3.9CS4 130CCylinders, quantity4Power ISO 14396, kW/PS/rpm96/131/2500Power SAE J1349, kW/HP/rpm96/129/2500Exhaust emission standardMEE IVExhaust emissions category, ChinaMEE IVSpeed, infinitely variablekm/hSpeed, infinitely variableKm/hGradeability, with/without vibration%37/47YibrationVibration frequency, front, level I/IIHz42/50	Drum type, front		Smooth/non-split
Tyre size, rear11.00-20Width over tyres, rearmm1620Number of tyres, rear4Diesel engineManufacturerCUMMINSModelB3.9CS4 130CCylinders, quantity4Power ISO 14396, kW/PS/rpm96/131/2500Power SAE J1349, kW/HP/rpm96/129/2500Exhaust emission standardMEE IVExhaust emissions category, ChinaMEE IVExhaust gas after-treatmentDOC-DPFTravel driveMEE IVSpeed, infinitely variablekm/hRegulation, infinitely variableMAMMTRONICGradeability, with/without vibration%Yibration frequency, front, level I/IIHz42/5042/50	Track offset, left/right	mm	170
Width over tyres, rearmm1620Number of tyres, rearmm1620Number of tyres, rear4Diesel engineCUMMINSManufacturerCUMMINSModelB3.9CS4 130CCylinders, quantity4Power ISO 14396, kW/PS/rpm96/131/2500Power SAE J1349, kW/HP/rpm96/129/2500Exhaust emission standardMEE IVExhaust emissions category, ChinaMEE IVExhaust gas after-treatmentDOC-DPFTravel driveMEE IVSpeed, infinitely variablekm/hRegulation, infinitely variableMAMMTRONICGradeability, with/without vibration%Yibration frequency, front, level I/IIHz42/5042/50	Tyre dimensions		
Number of tyres, rearIdeal4Dissel engineManufacturerCUMMINSModelCUMMINSModelB3.9CS4 130CCylinders, quantityAPower ISO 14396, kW/PS/rpm96/131/2500Power SAE J1349, kW/HP/rpm96/129/2500Exhaust emission standardMEE IVExhaust emissions category, ChinaMEE IVExhaust ga after-treatmentDOC-DPFSpeed, infinitely variablekm/hRegulation, infinitely variableMMGradeability, with/without%Sibration37/47VibrationHzAlz50	Tyre size, rear		11.00-20
Number of tyres, rearIdeal4Dissel engineManufacturerCUMMINSModelCUMMINSModelB3.9CS4 130CCylinders, quantityAPower ISO 14396, kW/PS/rpm96/131/2500Power SAE J1349, kW/HP/rpm96/129/2500Exhaust emission standardMEE IVExhaust emissions category, ChinaMEE IVExhaust gas after-treatmentDOC-DPFSpeed, infinitely variablekm/hRegulation, infinitely variableMAMMTRONICGradeability, with/without ubration%Sibration37/47VibrationHzA2/50	Width over tyres, rear	mm	1620
ManufacturerCUMMINSModelB3.9CS4 130CCylinders, quantity4Power ISO 14396, kW/PS/rpm96/131/2500Power SAE J1349, kW/HP/rpm96/129/2500Exhaust emission standardMEE IVExhaust emissions category, ChinaMEE IVExhaust gas after-treatmentDOC-DPFTravel driveTool C-DPFSpeed, infinitely variablekm/hRegulation, infinitely variableHAMMTRONICGradeability, with/without vibration%37/47YibrationVibration frequency, front, level I/IIHz42/50	Number of tyres, rear		4
ModelGood B3.9CS4 130CModelB3.9CS4 130CCylinders, quantity4Power ISO 14396, kW/PS/rpm96/131/2500Power SAE J1349, kW/HP/rpm96/129/2500Exhaust emission standardMEE IVExhaust emissions category, ChinaMEE IVExhaust gas after-treatmentDOC-DPFTravel driveTool CompositionSpeed, infinitely variablekm/hRegulation, infinitely variableHAMMTRONICGradeability, with/without vibration%37/47YibrationVibration frequency, front, level I/IIHz42/50	Diesel engine		
Cylinders, quantityInstantPower ISO 14396, kW/PS/rpm96/131/2500Power SAE J1349, kW/HP/rpm96/129/2500Exhaust emission standardMEE IVExhaust emissions category, ChinaMEE IVExhaust gas after-treatmentDOC-DPFTravel driveToolSpeed, infinitely variablekm/hRegulation, infinitely variableMAMMTRONICGradeability, with/without vibration%Sibration37/47VibrationHzYibration frequency, front, level I/IIHz42/50	-		CUMMINS
Cylinders, quantityImage: Cylinders, quantityImage: Cylinders, quantityPower ISO 14396, kW/PS/rpm96/131/2500Power SAE J1349, kW/HP/rpm96/129/2500Exhaust emission standardMEE IVExhaust emission standardMEE IVExhaust emissions category, ChinaMEE IVExhaust gas after-treatmentDOC-DPFTravel driveTool C-DPFSpeed, infinitely variablekm/h0 - 11,0Regulation, infinitely variableM37/47Gradeability, with/without vibration%37/47VibrationHz42/50	Model		
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Exhaust emission standardMEE IVExhaust emissions category, ChinaMEE IVExhaust gas after-treatmentDOC-DPFTravel driveTravel driveSpeed, infinitely variablekm/h0 - 11,0Regulation, infinitely variableHAMMTRONICGradeability, with/without vibration%37/47VibrationHz42/50			96/131/2500
Exhaust emission standardMEE IVExhaust emissions category, ChinaMEE IVExhaust gas after-treatmentDOC-DPFTravel driveTravel driveSpeed, infinitely variablekm/h0 - 11,0Regulation, infinitely variableHAMMTRONICGradeability, with/without vibration%37/47VibrationHz42/50	Power SAE J1349, kW/HP/rpm		96/129/2500
ChinaMEE IVExhaust gas after-treatmentDOC-DPFTravel driveTravel driveSpeed, infinitely variablekm/h0 - 11,0Regulation, infinitely variableHAMMTRONICGradeability, with/without vibration%37/47VibrationHz42/50	Exhaust emission standard		MEE IV
Travel driveSpeed, infinitely variablekm/h0 - 11,0Regulation, infinitely variableHAMMTRONICGradeability, with/without vibration%37/47VibrationVibrationHz42/50			MEE IV
Speed, infinitely variablekm/h0 - 11,0Regulation, infinitely variableHAMMTRONICGradeability, with/without%37/47VibrationYibrationHzVibration frequency, front, level I/IIHz42/50	Exhaust gas after-treatment		DOC-DPF
Regulation, infinitely variableHAMMTRONICGradeability, with/without vibration%37/47VibrationYibrationVibration frequency, front, level I/IIHz42/50	-		
Gradeability, with/without vibration%37/47VibrationVibration frequency, front, level I/IIHz42/50	Speed, infinitely variable	km/h	0 - 11,0
Gradeability, with/without vibration%37/47VibrationVibration frequency, front, level I/IIHz42/50	Regulation, infinitely variable		HAMMTRONIC
Vibration frequency, front, Hz 42/50	Gradeability, with/without	%	37/47
Vibration frequency, front, Hz 42/50	Vibration		
	Vibration frequency, front,	Hz	42/50
Amplitude, front, level I/II mm 0,62/0,34	Amplitude, front, level I/II	mm	0.62/0.34

Vibration Centrifugal force, front, level kΝ 75,5/59,6 I/II Steering 0 Steering angle +/-30 Pendulum angle +/-0 10 Steering, type Articulated steering Water-sprinkling system Water sprinkling, type Pressure Tank capacity/filling capacity L 173 Fuel tank, capacity L 760 Water tank, capacity Additive tank, capacity 1 22 Sound level Sound power level L(WA), db(A) guaranteed Sound power level L(WA), db(A) representative measurement

EQUIPMENT

12 V power socket | Two large exterior rear-view mirrors | Scrapers foldable | Pressure water sprinkling system | ECO mode | Driver's platform with access from both sides | Speed-controlled water sprinkling | Speed preselect | Automatic traction control and anti-slip control | Vibration-isolated driver's platform | Water-sprinkling system with spray bars front and rear | Track offset, hydraulic | Water filter system (3-fold) | Water tank front and rear, can be filled from both sides | Central water outlet | Additive-sprinkling system for tyres, rear

OPTIONAL EQUIPMENT

Heating and air-conditioning system | Steering column with comfort exit and tiltable dashboard | Process data interface for third-party provider systems, asphalt construction | Edge pressing and cutting equipment | | | Automatiic environment detection | GPS system for position-fixing | Working spotlights | Drum edge lighting

