Technical sheet :





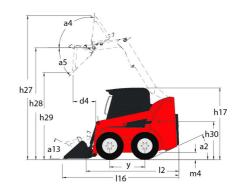


CapacitiesMethodCapacities2792 bgUnider weight2792 bgUnider weight283Unider weight293Unider weight </th <th></th> <th></th> <th>10, 202 i at 0.02.</th>			10, 202 i at 0.02.
Unade mysic232 % gUpping capacity100Weight and dimensions100Weight and dimensions100Orwall logity buight fully failed103Owall logity buight fully failed103Owall logity buight fully failed105Owall logity buight fully failed105Owall logity buight106Owall logity buight108Owall logity buight logity Call108Owall logity buight108 <td< th=""><th>Capacities</th><th></th><th>Metric</th></td<>	Capacities		Metric
Tipping capacity1494 kgWaghar and dimatakons16273876 mmWaghar and dimatakons16273876 mmHeight to fully baised16273876 mmUnama Decising Height 7 fully baised16171948 HemDump height16373875 mmDump height fully baised16373875 mmDump height fully baised1643101 mmDump height fully backet1643101 mmDump acter 1. Hull height64579 mmBallback Kape at Folly baised64397 mmSetta gound fuelght fully	Rated Operating Capacity		748 kg
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Overall periodsM278386 mmHeights briags in Pully Rated1023023 mmOverall Height to bol RDPS10171948 mmDump height102338 mmDump height102338 mmOverall Height to bol RDPS102338 mmOverall Height to bol RDPS102337 mmDump height163101 mmDump rach fir Height16379 mmRollback Ange Inf Height16379 mmRollback Ange Inf Height16320 mmSeat o gound height130388 mmUscall uscall height130389 mmDerall uscall height131388 mmRollback Ange Inf Height134389 mmDerall uscall height131388 mmBicke KWdh1311582 mmBicke KWdh1311582 mmBicke KWdh132338 mmDepartur angle22239 mmDepartur angle2211Cleannee Chile - Foot without Bucket130 mmCleannee Chile - Foot without Bucket146 mmEnder Stand14Ender Stand14Ender Stand14	Tipping capacity		1496 kg
Height hinge Par-FullyRatedRd3000000000000000000000000000000000000	Weight and dimensions		
Deminstantial171948 mmDum paigt167381Dum paigt169331Oreal leigh wit bucket160371 mmDum reach - Ful height161371 mmDum reach - Ful height161371 mmBolback Ang at Ful height144991Seat or gourd height1611582 mmGenard clearance1011582 mmBucket Wohd1212339 mmDepatur angle1222398 mmOreall deight - Less Bucket1222398 mmDepatur angle1222398 mmOreall deight - Less Bucket1811898 mmClearance Christer Netword Bucket1811818 mmEnder Stand Bucket181<	Overall Operating Height - Fully Raised	h27	3876 mm
Dump let full heightafs98°Dump height163101 mmDump height163101 mmDump height1697° mmRollback tryout1328° toRollback tryout1499° toRollback tryout1499° toSatt spaced height1699° toWheebase1798° toOverall widh lets backet111522 mmBollback tryout111522 mmBollback tryout122200 mmOverall widh lets backet122200 mmGourd cleasence122200 mmOverall widh lets backet130130 mmBollback tryout12200 mmCleasence Clube - Fouri whort backet181869 mmCleasence Clube - Fouri whort backet19130 mmCleasence Clube - Fouri whort backet10120 km/mTavel aped (unladen)10130 km100 kmBright Bond100 km100 km100 kmStart Bord100 km100 km100 kmBright Bond100 km100 km100 kmBright Bond100 km100 km100 kmBright Bond100 km100 km100 kmBright Bond100 km100 km100	Height to Hinge Pin – Fully Raised	h28	3023 mm
Dump heighth292339 mmOreal lengh with backet1163101 mmDump reach * full height16131328*Rollback at grounda1328*28*Rollback at ground heighta1328*28*Seate pound heighta149*990 mmWeetbaseb101532 mm38*Backe Kildb11532 mm38*Backe Kildb11532 mm38*Backe Kildb11522 mm38*Backe Kildb11522 mm38*Coural uddi hes backetb1152 mm38*Backe Kildb11522 mm38*Coural uddi hes backetb1818*38*Carance Rolids - Forti with Backetb1818*38*Carance Rolids - Forti with Backetb1818*18*Carance Rolids - Forti with Backetb191130 mm14*Carance Rolids - Forti with Backetb191130 mm14*Carance Rolids - Forti with Backetb191130 mm14*Carance Rolids - Forti with Backetb191130 mm14*Partonasesb191130 mm12*12*Rolads thesb191130 mm11*14*Partonaseb19110*12*12*Rolads thesb19110*12*12*Rolads thesb1911*12*12*Rolads thesb1911*12*12*Rolads thesb191	Overall Height to top of ROPS	h17	1948 mm
Overall lengh with bucket1163101 nmDump each Full height66797 nmRollback at yourd13328*Rollback at yourd14499*Sacta be purd height160303 nmWheebase99988 nmOverall with fase bucketb11552 nmBocket Widh1611552 nmBocket Widh122990 nmOverall engh*-less Bucket122990 nmOverall engh*-less Bucket122990 nmOverall engh*-less Bucket122990 nmOverall engh*-less Bucket130184Clearance Circle - Saar122990 nmOverall engh*-less Bucket19130 nmClearance Circle - Saar19130 nmClearance Circle - Saar19130 nmClearance Circle - Saar19120 nmClearance Circle - Saar19130 nmClearance Circle - Saar19120 nmClearance Circle - Saar10120 NmClearance Circle - Saar12120 NmEngine Dond10120 NmEngine Dond114130 NmEngine modi14141 NmEngine node14120 NmEngine Dond14120	Dump angle at full height	а5	38 °
Dempersh-full heightf f675 mmRollback Aig pound heighta1328 *Seat to gound heighth3099 *Seat to gound heighth3098 mmMeebbase101582 mmBucket Widhl less bucket111582 mmBucket Widhl less bucket111582 mmBucket Widhl less bucket111582 mmBucket Widhl less bucket111582 mmBucket Widhl less bucket122300 mmOreall length - Less Bucket122300 mmOreall length - Less Bucket122300 mmOreall length - Less Bucket131360 mmOreall length - Less Bucket131360 mmCleanne Chicle - Font without Bucket131360 mmCleanne Chicle - Font without Bucket131360 mmCleanne Chicle - Font without Bucket131360 mmCleanne Chicle - Rear141360 mmPerformances141360 mmEngle modh141360 mmEngle modh14130 mmEngle modh14130 mmEngle	Dump height	h29	2379 mm
Notiliabed at grounda1328 *Rollback at ground Angle at Full HeightA499 *Setta Ground Kangle at Full HeightA499 *WheelbaseyA888 mmOreall widh less bucketB11582 mmBucket WidhB11582 mmGound clearancem4160 mmOreall engh-Less bucket2223 *Depatitue anglea221 *Clearance Cliche - Rearb181869 mmClearance Cliche - Rearb181869 mmClearance Cliche - Rearwa11466 mmPerformanceswa11466 mmTowel speed (unladen)wa11466 mmPerformanceswa1112.50 km/hEngine bandC100.15.510 PR HDEngine bandC100.15.510 PR HDEngine bandC31.00 *Engine bandC31.00 *Stondard UrickC31.00 *Stord UrickC31.00 *Stord UrickC31.00 *Stord Urick <td>Overall length with bucket</td> <td>116</td> <td>3101 mm</td>	Overall length with bucket	116	3101 mm
Relback Angle at Full Heightad99°Seat oryund height500 mmWheebase500500 mmOverall width less bucketbl1582 mmBucket Width611582 mmBucket Widthmd160 mmDearla rancemd160 mmOverall leight - Less Bucket122390 mmDearla ranceaz21°Clearance Citrie - Front with Bucket101300 mmClearance Citrie - Front with Bucket1191130 mmClearance Citrie - Front with Bucket1191120 km/mClearance Citrie - Front with Bucket1191120 km/mTavel speci (mildem)1191130 km/mProfeso1191120 km/mStandar fuer - Serance1101120 km/mStandar fuer - Serance1141200 km/mEngine nomal1141100 km/mEngine nomal1141120 km/mGoss Power1141120 km/mStandar fuer - Standar fu	Dump reach - Full height	гб	579 mm
Seat to ground heighth30930 mmWheelbasey988 mmWheelbasebl1582 mmBucket Widthel11582 mmBucket Widthel1562 mmGround clearancem4160 mmOverall length - Less Bucket122390 mmDepatrue anglea221°Clearance Cluicle - Front without Bucketb1811869 mmClearance Cluicle - Front without Bucketb191130 mmClearance Cluicle - Front without Bucketwald126Clearance Cluicle - Rearwald126.0 km/hPerformancewald102.16.5.0 km/hClearance Cluicle - Rear100.16.5.0 km/hEngine band100.16.5.0 km	Rollback at ground	a13	28 °
Wheelbasey988 mmOreall with less bucketb11582 mmBucket Withe11582 mmGourd learancem4160 mmOreall length - Less bucket122390 mmDeparture anglea221*Clearance Radius - Front with bucketb181869 mmClearance Radius - Front with bucketb191330 mmClearance Clicle - Fort without Bucketb191330 mmClearance Clicle - Fort without Bucketb191300 mmClearance Clicle - Fort without Bucketb191300 mmPerformeneswal102.66 km/hTaxel speed (unladen)b1102.16.6 km/hWheelsb1102.16.6 km/hStandat titesb1102.16.6 km/hFighe brandc102.16.8 km/hEngine modelc4Engine modelc4.10.16.5 - 10.19.10.10.10.16.5 - 10.19.10.10.10.10.10.10.10.10.10.10.10.10.10.	Rollback Angle at Full Height	a4	99 °
Oreal width less bucketb11582 mmBucket Widthe11562 mmSound clearancen4160 mmOreall length - Less Bucket122390 mmDepatrie angler212°Clearance Adius - Front with Bucketb1811860 mmClearance Citrie - Front without Bucketb181130 mmClearance Citrie - Rearb191130 mmClearance Citrie - Rearb1811860 mmTaxel speed (unladen)b1812.60 km/hWheteb18100 km/hEngine model100 kt 15.5 10 PR HDEngine model100 kt 15.5 10 RR HDEngine model100 kt 15.5 10 RR HDEngine nom11114 km 174Gross Power Source24 mmNuther J Citridines100 kt 15.5 10 RR HDEngine nom11114 km 174Gross Power Source100 kt 15.5 10 RR HDNuther J Citridines114Gross Power Source24 km / 2500 pmNuther J Citridines10 kt 15.5 10 RR HDStardard flow Auxilary Maralies10 kt 15.5 10 RR HDStardard Konkey / Engine rotation114Gross Power Source24 km / 2500 pmPower Source12 kt 17 km / 2500 pmStardard Konkey Auxilary Maralies12 kt 12 kt	Seat to ground height	h30	930 mm
Bucket Widhe11562 mmGroud clearancem2122390 mmDeparture anglea221 *2390 mmClearance Radius - Front Who Bucketb191130 mmClearance Clinel - Foar Who Bucketb191130 mmClearance Clinel - Foar Who Bucketwa11466 mmTavel speed (undach)wa11466 mmFrade speed (undach)wa1120 km/htTavel speed (undach)Mam120 km/htBindard Birs120 km/ht120 km/htStandard BirsMam120 km/htEngine modelMam110 km/htEngine model111 km/ht111 km/htGross Power111 km/ht111 km/htStandard Birs111 km/ht111 km/htMurber Jourge Fongine rotation111 km/ht111 km/htNurber Jourge Standard111 km/ht111 km/htStandard Birs111 km/ht111 km/htStandard Birs111 km/ht111 km/htGross Power111 km/ht111 km/htStandard Birs111 km/ht111 km/htStandard Standard Standard111 km/ht111 km/htAccessory plug111 km/ht111 km/htStandard Standard Standard Standard111 km/htStandard Standard Standard Standard Standard111 km/htStandard Standard Standar	Wheelbase	у	988 mm
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Overall length - Less Bucket122390 mmDeparture anglea221*Clearance Radius - Front with Bucketb1911869 mmClearance Clicle - Foort without Bucketb191130 mmClearance Clicle - Foort without Bucketwal1466 mmPerformanceswal1466 mmTavel speed (unladen)wal12.00 km/hTavel speed (unladen)Mathematicas100Standard tirlesIO12.00 km/hEngine brandIO100Engine nodelIO101Engine nodelIO101Engine nodelIO101Goss PowerIO101Standard for LynchenIO201 Ninv98-ZhMSR1Engine nodelIOIONet NewerIOIONet SympIO12.00 km/hNet SympIOIOStandard for LynchenIOIONet SympIOIOStandard for LyncheIOIOStandard AngreIOIOStandard for Auxiliary hydraulicsIOIOAuxilary Hydraulic PhastureIOIOStandard flow - Auxiliary hydraulicsIOIOAuxilary Hydraulic PhastureIOIOFuel tankIOIOFuel tankIOIOStandard flow - Auxiliary hydraulicsIOIOStandard flow - Auxiliary hydraulicsIOIOFuel tankIOIOIOStandard flow - Auxiliary hy	Bucket Width	e1	1562 mm
Departure onlya221*Cleanace Radius - Font with bucketb181869 mmCleanace Circle - Font without Bucketb191130 mmCleanace Circle - Rearwa11466 mmPerformancewa112.60 km/hTaxel speed (unladen)wa112.60 km/hShadad tiesmain100 K15.5.10 RP HDEngine brandmain100 K15.5.10 RP HDEngine brandmain100 K15.5.10 RP HDEngine brandmain100 K15.10 RP HDEngine nordemain100 K15.10 RP HDRose Newermain100 K15.10 RP HDNet Newermain100 K15.10 RP HDNet Newermain100 K15.10 RP HDNationary (Engine notationmain100 K15.10 RP HDNationary (Engine notationmain100 K15.10 RP HDNationary (Engine notationmain100 K15.10 RPNationary (Engin	Ground clearance	m4	160 mm
Clearance Radius - Front with Bucketb181869 mmClearance Circle - Front without Bucketb191130 mmClearance Circle - Front without Bucketb191130 mmClearance Circle - Front without Bucketwa11466 mmClearance Circle - Rearwa11466 mmParformanceme12.60 km/hTravel speed (unladen)me12.60 km/hStandard tiresme1000 km/hEngine bandme1000 km/hEngine bandme1000 km/hEngine nordelme1000 km/hEngine nordelme1000 km/hKart Korger (Fingle rotation Korger)me1000 km/hNet Powerme1000 km/hNet Rowerme1000 km/hNet Rowerme1000 km/hNet Rowerme2010 km/hStandard for Auxiliary Hydraulicsme1000 km/hStarterme1000 km/hAuxiliary Hydraulicsme2010 km/hAuxiliary Hydraulicsme2010 km/hStarterme2010 km/hFuel tankme2010 km/hFuel tankme2010 km/hStarterme2010 km/hFuel tankme2010 km/hFuel tank </td <td>Overall length - Less Bucket</td> <td>12</td> <td>2390 mm</td>	Overall length - Less Bucket	12	2390 mm
Clearance Circle - Rearb 191130 mmClearance Circle - Rearwa11466 mmPedomanceswa11460 mmTavel speed (unladen)11.2.60 km/hTavel speed (unladen)Image100 (15.00 Rm/h)Standard tiresImage100 (15.00 Rm/h)Engine brandImage100 (15.00 Rm/h)Number of cylindersImage100 (15.00 Rm/h)Number of cylindersImage100 (15.00 Rm/h)Accessory plugImage100 (15.00 Rm/h)Accessory plugImage100 (15.00 Rm/h)StarderImage100 (15.00 Rm/h)Autiliary HydraulisImage100 (15.00 Rm/h)Autiliary HydraulisImage <td>Departure angle</td> <td>a2</td> <td>21 °</td>	Departure angle	a2	21 °
Clearance Circle - Rearwa11466 mmPerformancesIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Clearance Radius - Front with Bucket	b18	1869 mm
PerformancesIntelligeTravel speed (unladen)12.00 km/hWheds1Shandard tires100 16.5 - 10 PR HDEngine band1Engine band1Engine band1Engine model1Gross Power1Roley or Lago and Call	Clearance Circle - Front without Bucket	b19	1130 mm
Taxel speed (unladen) 12.60 km/h Wheels 1 Standard tires 1 Engine band 1 Engine model 4 Engine model 1 Engine band 5 Standard Times 3 Karspower 52.10 kW Net Power 52.10 kW Max. torque / Engine rotation 52.10 kW Naver source 241 Nm / 2500 pm Numer of cylinders 241 Nm / 2500 pm Accessory plug 12 V Accessory plug 12 V Accessory plug 12 V Stander flow - Auxiliary hydraulics 3 kW Auxiliary Hydraulic Pressure 3 kW Fuel tank 6 3 kW Auxiliary Hydraulic Pressure 100 A Stander flow - Auxiliary hydraulics 100 K Auxiliary Hydraulic Pressure 207 bar Fuel tank 6 6.5.01 Hydraulic Of tank capacitive 10.01 A 0.00 A Displacement 6 6.5.01 Hydraulic Of tank capacitive 11.601 0.01 A	Clearance Circle - Rear	wa1	1466 mm
WheelsImage: standard tiresImage: standard tiresStandard tires10X 16.5 10 PR HDEngine10X 16.5 10 PR HDEngine brand10X 16.5 10 PR HDEngine brand10X 16.5 10 PR HDEngine nord114Engine nord114Gross Pover52.10 kWNet Power52.10 kWNet Power114Rots rouge / Engine rotation114Power source2141 Nn / 2500 pmNumber of cylinders112 VAccessory plug112 VAccessory plug112 VStandard flow - Augiliap Mathematic12 VAltemator - Ampere100 AStandard flow - Augiliap Mathematic34 WHydaulic100 AStandard flow - Augiliap Mathematic100 AStandard flow - Augiliap Mathematic207 barTak capacitias100Fuel tank6Hydaulic oil tank capacity6Displacement6LH Chain case8.501	Performances		
Standard tires10X 16.5 - 10 PR HDEngineIEngine bandIEngine modelIEngine modelIII dGross PowerIIINet PowerIIIMax. torque / Engine rotationIIIPower sourceIIIINumber of cylindersIIIIBattery voltageIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Travel speed (unladen)		12.60 km/h
Engine Image: Section of the sectio	Wheels		
Engine brandYannarEngine model4TNV98-ZNMS3R1Engine norm4TNV98-ZNMS3R1Engine norm52.10 kWGross Power52.10 kWNet Power51.20 kWMax. torque / Engine rotation2411 km / 250.00 kWPower source0Number of cylinders4Battery voltage4Atternator - Ampere10Stater100 kWStater100 kWAuxiliary Hydraulics100 kWAuxiliary Hydraulics100 kWFuel tank6Hydraulic oil tank capacity6Fuel tank6Hydraulic oil tank capacity6Lift Chain case6Lift Chain case6	Standard tires		10X 16.5 - 10 PR HD
Engine model4TNV98-ZNMS3R1Engine nomiT4Gross Power52.10 kWNet Power52.10 kWMax. torque / Engine rotation241 Nm / 2500 pmPower source4Number of cylinders4Battery voltage1Accessory plug1Altemator - Ampere1Stadard flow - Auxiliany hydraulice1Auxilary Hydraulice Possure1Fuel tank capacitie1Hydraulice1Fuel tank capacity1Hydraulice of tank capacity3319 mm³Lift Chain case8.501	Engine		
Engine normImage: constraint of the second seco	Engine brand		Yanmar
Gross Power 52.0 kW Net Power 52.0 kW Max. torque / Engine rotation 241 Nm / 2500 pm Power source 100 Bissel Number of cylinders 4 Battery voltage 12 V Accessory plug 12 V Accessory plug 100 A Starter 3 kW Hydraulics 3 kW Standard flow - Auxiliary hydraulics 110 V Auxilary Hydraulic Pressure 271.40 I/min Fuel tank 62.50 I Hydraulic Oriester 4 Fuel tank 62.50 I Hydraulic ofit tan capacity 41.60 I Displacement 3319 mm³ LH Chain case 850 I	Engine model		4TNV98-ZNMS3R1
Net Power51.20 kWMax. torque / Engine rotation241 Nm / 2500 pmPower source0Number of cylinders4Battery voltage1Accessory plug1Accessory plug1Altemator - Ampere1Starder3 kWHydraulics1Standard flow - Auxiliay hydraulics1Auxiliay Hydraulic Pressure207 barTak capacities207 barHydraulic oil tank capacity62.50 lHydraulic oil tank capacity41.60 lDisplacement3319 mm³LH Chain case8.50 l	Engine norm		iT4
Max. torque / Engine rotation241 Nm / 2500 pmPower sourceIDieselNumber of cylindersI4Battery voltageI12 VAccessory plugI12 VAltemator - AmpereIIStarterI100 AHydraulicsI100 AAuxiliary hydraulicsI207 barTank capacitiesI207 barFuel tankI162 50 1Hydraulic oil tank capacityI41.60 1DisplacementI3319 mm³LH Chain case8.50 116.50 1	Gross Power		52.10 kW
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Batery voltage (12 V Accessor plug (21 V) Alternator - Ampere (21 V) Starter (21 V) Hydraulics (21 V) Standard flow - Auxiliary hydraulics (21 V) Auxiliary hydraulic Pressure (21 V) Tank capacities (21 V) Fuel tank (21 V) Fuel tank (21 V) Hydraulic oil tank capacity (21 V) Fuel tank (21 V) Hydraulic oil tank capacity (21 V) Displacement (21 V) Hydraulic oil tank capacity (21 V) Hydraulic oil tank c	Power source		Diesel
Accessor plug 12 V Accessor plug 12 V Alternator - Ampere 23 KW Hydraulics 24 CONSTRATE 24 CONSTRATE 25 CONST	Number of cylinders		4
Alternator Ampere100 AStarter3 kWHydraulics100 AStandard flow - Auxiliary hydraulics100 AAuxiliary Hydraulic Pressure207 barTank capacities100 AFuel tank100 AHydraulic oil tank capacity100 ADisplacement100 ALH Chain case8.50 I	Battery voltage		12 V
Stater3 kWHydraulics1Standard flow - Auxiliary hydraulics71.40 l/minAuxiliary Hydraulic Pressure207 barTank capacities1Fuel tank62.50 lHydraulic oil tank capacity41.60 lDisplacement3319 mm³LH Chain case8.50 l	Accessory plug		12 V
HydraulicsImage: Constraint of the second secon	Alternator - Ampere		100 A
Standard flow - Auxiliary hydraulics71.40 l/minAuxiliary Hydraulic Pressure207 barTank capacities62.50 lFuel tank62.50 lHydraulic oil tank capacity41.60 lDisplacement3319 mm³LH Chain case8.50 l	Starter		3 kW
Auxiliary Hydraulic Pressure207 barTank capacities6Fuel tank62.50 lHydraulic oil tank capacity41.60 lDisplacement3319 mm³LH Chain case8.50 l	Hydraulics		
Tank capacitiesEndFuel tank62.50 lHydraulic oil tank capacity41.60 lDisplacement3319 mm³LH Chain case8.50 l	Standard flow - Auxiliary hydraulics		71.40 l/min
Fuel tank62.50 lHydraulic oil tank capacity41.60 lDisplacement3319 mm³LH Chain case8.50 l	Auxiliary Hydraulic Pressure		207 bar
Hydraulic oil tank capacity41.60 lDisplacement3319 mm³LH Chain case8.50 l	Tank capacities		
Displacement 3319 mm ³ LH Chain case 8.50 l	Fuel tank		
LH Chain case 8.50 l	Hydraulic oil tank capacity		41.60 l
	Displacement		3319 mm ³
RH Chain case 8.50 l	LH Chain case		8.50 I
	RH Chain case		8.50 I

1640R - Dimensional drawing









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