

Model	Aug. 25	oPinion Ti (Gen. 2.4)
Frame	Material	triple butted Ti3Al2.5V Titanium
	Dropouts	Belt-Ready, Synchronized sliding dropouts
	Brake mount	Disc, IS2000
	Bottom bracket	(Pinion)
	Kickstand mount	18 mm / M6
	Specials	iSR steering block limiter, Asymetric chainstays
	Sizes	Man: M(52), L(56), XL(60), XXL(64) Lady: S(48), M(52), L(56)
Fork	Material	triple butted 6061 T6 Aluminium
	Dropouts	Forged, 15 / 110 mm Thru Axle, SON SL prepared
	Brake mount	Disc, IS2000
	Headset	Cane Creek Hellbender 70, 1 1/8- 1 1/2, ZS44/EC44
	Specials	Very sturdy, Special light and fender mount, Twin Lowrider mounts
Drivetrain	System	Pinion C1.12 Gearbox
	Gears / gear ratio	12 / 17,7%
	Chainrings / Cassette	idworx Long Life 39T / idworx Long Life 35T
	Chain	KMC e1 EPT
	Crankset	Pinion 170 (S-M), 175 (L-XXL)
	Bottom bracket	(Pinion)
Brakes	System	Shimano XT Trekking, 3-Finger, Resin
	Brake discs	Shimano 180 mm
Wheels	Front hub	SON 28 15 / 110 mm, Disc 6 bolt, SON SL Self-Connecting
	Rear hub	Pinion H3R Singlespeed, 10 / 135 mm
	Rims	idworx DaRim Disc II, 622-25, 32 H
	Spokes / nippels	Stainless black / Messing
	Tires	Schwalbe Marathon Efficiency 50/622, Schwalbe SV19A innertube
Lights	Front	SON-idworx Edelux II for idworx cable harness, idworx CNC lightmount
	Rear	B+M Toplight line plus brake
Finishing kit	Handlebar	DD 640 mm, 31.8 mm, 9° backsweep
	Stem	DD 100 mm, 7°
	Handlebar grips	Ergon GP3L
	Bell	Billy
	Seatpost	DD 27,2 mm
	Saddle	Selle Italia X-Bow 155 mm
	Carriers front / rear	x / Tubus Logo idworx
	Mudguards	idworx SKS CAB 55*
	Lock	Abus Pro Ampero 4750 X
Options		
Drive Technology	Gearbox	Pinion P1.18 (18 / 11,5%)
	Rear hub	DD Mute, Silent hub, No delay, 12 / 142 mm
	Chainguard	idworx DaCover (also with Beltdrive)
	Beltdrive	Gates CDX Beltdrive 32/28-115T, (DaCover 42/39-125T)
Cockpit	Adjustable stem	DD Swell 100 mm, -10° to +40°
	Riser bar	DD Riserbar
	Curved handlebar	DD Citybar + Ergon GC1 grips
	Comfort handlebar	Flex Bars Advanced
Extra's	Seatpost	USE Duro Ti Titanium seatpost 27,2/350 mm, Max. cyclist weight 85 kg By.Schulz G2 ST suspension seatpost
	Carriers	Tubus Duo Lowrider
		Tubus Duo-Ti Lowrider
		Tubus Liviano-Ti Rear carrier
		idworx DaCage I bottle carrier for 1,5L bottles
	Tires	Schwalbe Marathon Efficiency 55/622, Schwalbe SV19A innertube
	Innertube	Schwalbe Aerothan SV19E Schwalbe Clickvalve not possible with Aerothan
Performance Parts	Headset	Cane Creek Viscoset
	Fork	idworx DaFork carbon fork (not with iBD and iMD)
	Carbon rims	idworx DaRim LaW-Tr, 622-30, 32H
	Heavy-Duty rims	idworx DaRim HD, 622-30, 32H
	Brake system	iBD, Hope V2 with 3,2/203 mm idworx Discs iMD, Shimano XT Trekking with 2,0/203 mm idworx Discs
	Carrier	idworx DaBrace rear carrier stabilizer
Product information	Colour	Titanium
	Weight	16,0 kg**
		* With ME55, LaW-Tr and HD rims: CAB 65mm ** Without Pedals, Lock and options

Please note that, based on component availability and other factors specifications are subject to change without notice