

SHOPPING LIST FOR POLE TAIVAL FRAMESET

2018-

	COMPONENT	SIZE / STANDARD	NOTES
BRAKES			
1	FRONT BRAKE	Disc brake only	4 pistons for enduro, 2 pistons for trail
2	REAR BRAKE	Disc brake only, I.S. mount	4 pistons for enduro, 2 pistons for trail
3	FRONT BRAKE ROTOR	180mm trail, 200-220mm enduro	Match system to wheel mount
4	REAR BRAKE ROTOR	160-180mm trail, 180-200mm enduro	Match system to wheel mount
COCKPIT			
5	STEM	Stem Ø = handlebar Ø	
6	HANDLEBAR	Handlebar Ø = Stem Ø	
7	GRIPS		Avoid open-end grips for safety
8	DRIVESIDE CLAMP		Match to brake & shifter standard
9	NON-DRIVESIDE CLAMP		Match to brake standard. Usually included with the brakes.
SEAT			
10	SADDLE		MTB capable for safety
11	SEATPOST	Standard: 30.9mm Insert depth: S 250mm, M 270mm, L 290mm, XL 320mm	Internal and external cable routing for dropper seatpost
SUSPENSION			
12	FORK	130-150mm @ 29" 140-160mm @ 27,5"+	Tapered, minium length 60mm + headtube
DRIVETRAIN (GROUPSET)			
13	REAR DERAILLEUR	one-by only	Match to shifter, chain & cassette
14	SHIFTER	one-by only	Match to derailleur, chain & cassette
15	CHAIN	one-by only	Match to shifter, derailleur & cassette
16	CASSETTE	one-by only	Match to shifter, derailleur & chain
17	CRANKSET	Chainring 32T, 34T or 36T one-by only	Match to BB & chain
18	BOTTOM BRACKET	73mm BSA threaded	
19	PEDALS		Use MTB pedals for safety
WHEELS 29"			
20	FRONT TYRE		Match with the fork
21	REAR TYRE	max. 2,6"	
22	FRONT WHEEL	Internal width: 25-30mm	Match with the fork
23	REAR WHEEL	Internal width: 25-30mm	Boost or non-boost
WHEELS 27,5"+			
20	FRONT TYRE		Match with the fork
21	REAR TYRE	max. 2,8"	
22	FRONT WHEEL	Internal width: 30-40mm	Match with the fork
23	REAR WHEEL	Internal width: 30-40mm	Boost or non-boost
OTHERS			
24	HEADSET SPACERS		Match steerer tube length
25	CABLES		Usually included with the drivetrain
26	CABLE HOUSING		For drivetrain cable & dropper seatpost
27	CABLE TIES		Optional
28	CHAIN DEVICE	ISCG05	Optional

TAIVAL FRAMESETS INCLUDE: Rear axle
Derailleur hangers for Boost & non-Boost rear wheel
Seat clamp
Headset (pre-installed)







16. CASSETTE

13. REAR DERAILLEUR

23. REAR WHEEL

15. CHAIN

21. REAR TYRE