

#### **FRAME SPECS**

REAR TRAVEL: FRONT TRAVEL: REAR SHOCK:

FRAME MATERIAL: SIZES: COLORS: WARRANTY:

### **BUILD SPECS**

SEATPOST/CLAMP: HEADTUBE: BOTTOM BRACKET: REAR DROPOUT: FRONT DERAILLEUR:

CHAINGUIDE: REAR BRAKE: REAR AXLE: WHEEL SIZE:

#### **SHOCK SETUP**

Your Transition frame is fully equipped with GiddyUp suspension technology. The custom tuned rear shock is designed to work perfectly in conjunction with the frame's leverage curve to provide superb pedaling performance and downhill small and big bump sensitivity. As a starting point all GiddyUp bikes are recommended to have 33-35% sag. Adjustments like rebound and compression are all personal preference settings that should be adjusted to your personal riding style and preferences. Consult your shock manual for information about how to adjust your rear shock.

27.5"

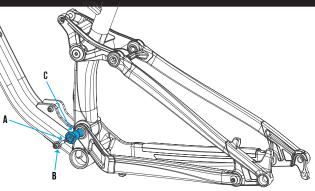
#### **MAINTENANCE & INSPECTION**

It is crucial to the longevity of your Transition frame that you properly maintain and inspect it. We recommend that all service be done by a qualified Transition Bikes dealer.

Before you begin any ride it is very important to inspect your entire frame for any cracks, loose pivots or bolts, and properly functioning bearings. In addition to inspecting your frame, checking your entire bike to make sure it is working properly must happen before every ride. This includes but is not limited to checking tire pressure, ensuring the wheels are secure to the frame and fork, all components and brake bolts are tight and pedals are secure. Also, a quick check of your brake pads and brakes to insure they are working properly and ready to ride. If you are unsure of what you need to check on your bike to make sure it is safe, please bring your bike to a bicycle shop to have them inspect and maintain it before you begin a ride.

#### **TORQUE SETTINGS**

Proper torque ratings for the hardware used on this product are crucial to keeping your frame working in proper order and preventing damage to the frame and pivots during use. Damage caused by over/under torquing will not be covered by the warranty on this product. All torque settings can be found on the exploded frame view on page 3 of this document.



### **MAIN PIVOT**

The main bottom bracket pivot on your GiddyUp family bike is equipped with a collet style hardware system. This type of pivot requires a two step process to tighten correctly. Step 1. removed the main pivot screw (A) with a 5mm hex wrench, then slide out main pivot taper nut (B). Step 2. With an 8mm hex wrench tighten the main pivot axle (C) clockwise until you reach the specified torque of 19nm. Reinstall the main pivot screw with the taper nut to the specified torque of 10nm. The pressure from the main pivot screw and taper nut will help to maintain correct torque on the main pivot axle and increases the rear end stiffness of your frame.

#### **BEARINGS**

Take apart all the linkage and rocker arms to inspect the bearings to see if they are rotating smoothly. If they do not feel smooth or are seized up, you should replace the affected bearings. Always replace bearings in pairs.

Bottom Bracket Main Pivot Bearings Qty: 2 - 6903-2RS Main Rocker Arm Pivot Bearings Qty: 2 - 6902-2RS Seatstay and Chainstay Pivot Bearings Qty: 4 - 3802-2RS

### WARRANTY

Your Transition frame comes with a 2 year manufacturing defect warranty and a lifetime crash replacement policy. This warranty does not cover normal wear and tear to the frame, crashes, miscalculated landings and running into stuff. All those things would be covered by the crash replacement policy. If something bad occures to your frame that is not covered by the warranty Transition will provide a replacement frame at a killer deal. Our goal is to make sure everyone can keep riding and has a smile on their face.

To be elgible for a warranty you must be the original owner and you must register your frame on the Transition Bikes website under the "Support" button.

For more technical support and information, visit our website and click on the "Support" button or contact us directly at:

Transition Bikes / 1600 Carolina St. /Bellingham, WA 98226 info@transitionbikes.com / (360) 366-4960 / www.transitionbikes.com

31.6mm Seatpost/34.9mm Clamp 44mm/56mm Zero Stack 73mm English Threaded 142 x 12mm SRAM S3 LDM or Shimano E2 (Requires Optional Mounting Bracket, Not Included) ISCG 05 160mm Post Mount Syntace X12 12mm x 142mm

30mm x 8mm Top / 21.8mm x 8mm Bottom

Small, Medium, Large, XL

Neon Teal, Stealth Black

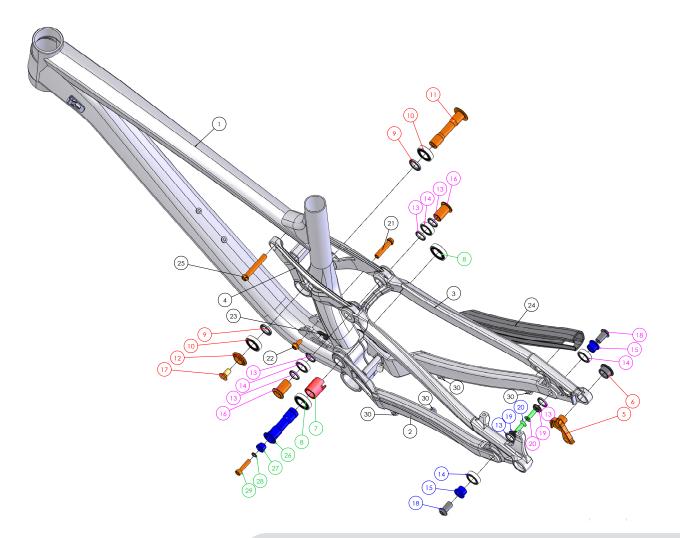
2 year defect warranty Lifetime crash replacement

155mm (6.1")

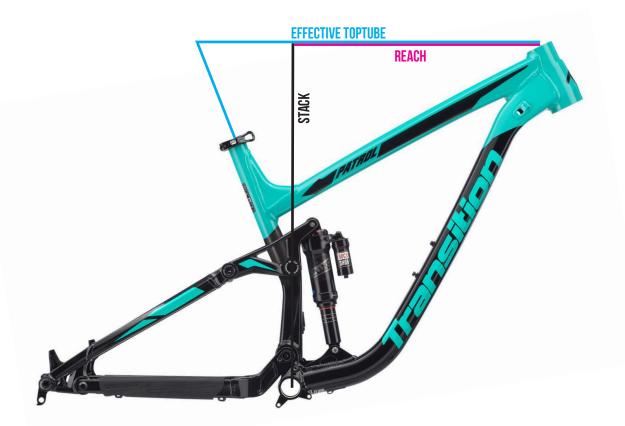
160mm (6.3")

230mm x 65mm

6061 Aluminium



Item #	Description	QTY	Model Number	<b>Torque Spec</b>
1	Front Triangle	1	TSFAB-FT	-
2	Chainstay	1	TSFAB-CS	-
3	Seatstay	1	TSFAB-SS	-
4	Rocker Link (Metric Shocks)	1	TSFAB-LK3	-
5	Derailleur Hanger	1	TSFA-HG	-
6	Derailleur Hanger Retention Bolt	1	C7A-ANT	19nm
7	Main Pivot Spacer (17mm x 28mm)	1	TSFA-BSP	-
8	Bearing (30mm x 17mm x 7mm)	2	6903-2RS	-
9	Bearing Spacer (22mm x 15mm x 3mm)	2	TEDC-BWS	-
10	Bearing (28mm x 15mm x 7mm)	2	6902-2RS	-
11	Rocker Pivot Axle (15mm x 76mm)	1	TSFA-LAX	-
12	Rocker Pivot Axle Cap	1	TSFA-LNT	-
13	Bearing Spacer (19mm x 15mm x 2.5mm)	6	TSFA-LWS	-
14	Bearing (24mm x 15mm x 7mm)	4	3802-2RS	-
15	Chaintsay Pivot Reducer	2	TSFA-EAX	-
16	Seatstay Pivot Axle (15mm x 22.5mm)	2	TSFA-SAX	19nm
17	Rocker Pivot Screw	1	M8 x 16L-M	10nm
18	Chainstay Pivot Axle (10mm x 22.5mm)	2	TSFA-CAX	-
19	Chainstay Pivot Axle Cap	2	C65A-RCP	-
20	Chainstay Pivot Screw	2	M6 x 20L-M	10nm
21	Shock Bolt	1	TCVC-BT-34L-S	10nm
22	Shock Screw	1	TCVC-M6-S	10nm
23	Cable Grommet	1	TCBC-CGR	-
24	Chainstay Protector	1	TSFA-CPT	-
25	Shock Bolt	1	TSFA-BT-50L-S	10nm
26	Main Pivot Axle V2 (17mm x 66.5mm)	1	TSFA-MAX-B	19nm
27	Main Pivot Taper Nut V2	1	TZDQ-MCP	-
28	Main Pivot Spacer	1	16x10x1T	-
29	Main Pivot Screw	1	M6-25L-P-S	10nm
30	Cable Guides (Welded)	4	AS-777	-



## **GEOMETRY**

SM	MD	LG	XL
406	432	457	483
591	600	609	618
555	583	613	641
393	419	457	495
76	75.4	74.9	74.5
100	110	120	130
65	65	65	65
430	430	430	430
1151	1181	1210	1240
15	15	15	15
339	339	339	339
685	693	705	717
	406 591 555 393 76 100 65 430 1151 15 339	406 432   591 600   555 583   393 419   76 75.4   100 110   65 65   430 430   1151 1181   15 15   339 339	4064324575916006095555836133934194577675.474.9100110120656565430430430115111811210151515339339339

# **SETUP GUIDES**

Suspension setup guide pdf: http://www.transitionbikes.com/PDF/TheMoreYouKnow\_GiddyUpSetup.pdf

Suspension setup guide video: https://vimeo.com/115214620

Assembly tips and tricks video: https://vimeo.com/160012465