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SCOTT PLASMA 5

BIKE OWNER'S MANUAL 2015





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The Plasma Carbon bikes should be adjusted exactly to the current rider for reaching maximum safety and performance while riding.

Please note that all adjustments should be done at your local SCOTT dealer or following to this manual.

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PLASMA CONCEPT

Plasma is the result of 2 years of research and development based on the feedback of the SCOTT-triathlon and time trial athletes searching for one of the most efficient aerodynamics orientated frames in the market.

SCOTT's focus was not only on the frame and rider aerodynamics but also on the bike's ergonomics and adjustability as well as the frame front end stiffness.

GEOMETRY/TECHNICAL DATA PLASMA 5

	Headtube diameter	Plasma 5: 1" /1.1/8", tapered, cups semi-integrated
	BB housing	PF BB 86
	Rear brake	SHIMANO direct mount compatible brake calipers
	Front brake	Compatible with both SHIMANO direct mount and single bolt front brake calipers.
	Front brake cover	Only compatible with TEKTRO SCTT161411501 brake designed for PLASMA5
	Seat post saddle rails clamps	Different seatpost saddle rail clamps are available to match with your saddle: 7x7mm, 8x8.5mm or 7x9.6mm
	Rear hanger	Compatible plasma 4 and plasma 5
	Shifting	Mechanical and electrical shifting compatible

		S/5	51	M/5	4	L/57	7	XL/6	60
A HEAD TUE	BE ANGLE	72.0) °	73.0	0	73.0	0	73.5	•
B HEAD TUE	BE LENGTH	110.0 mm	4.3 in	138.0 mm	5.4 in	170.0 mm	6.7 in	199.0 mm	7.8 in
C TOP TUBE	HORIZONTAL	524.0 mm	20.6 in	544.0 mm	21.4 in	564.0 mm	22.2 in	583.0 mm	23.0 in
D STANDOV	ER HEIGHT	779.0 mm	30.7 in	809.0 mm	31.9 in	839.0 mm	33.0 in	869.0 mm	34.2 in
E BB OFFSE	Т	-65.0 mm	-2.6 in	-65.0 mm	-2.6 in	-65.0 mm	-2.6 in	-65.0 mm	-2.6 in
F BB HEIGH	Г	269.0 mm	10.6 in	269.0 mm	10.6 in	269.0 mm	10.6 in	269.0 mm	10.6 in
G WHEEL BA	ASE	965.0 mm	38.0 in	983.0 mm	38.7 in	1,009.0 mm	39.7 in	1,029.0 mm	40.5 in
H BB CENTE	R TO TOPTUBE CENTER	514.8 mm	20.3 in	544.6 mm	21.4 in	574.4 mm	22.6 in	604.2 mm	23.8 in
I BB CENTE	R TO TOP OF SEATTUBE	529.8 mm	20.9 in	559.6 mm	22.0 in	589.4 mm	23.2 in	619.2 mm	24.4 in
J SEATTUBE	ANGLE	74.0)°	75.0	•	75.0	0	76.0	•
K CHAINSTA	Y MIN.	403.0 mm	15.9 in	403.0 mm	15.9 in	403.0 mm	15.9 in	403.0 mm	15.9 in
L REACH		380.0 mm	15.0 in	397.0 mm	15.6 in	414.0 mm	16.3 in	430.0 mm	16.9 in
M STACK		510.0 mm	20.1 in	540.0 mm	21.3 in	570.0 mm	22.4 in	600.0 mm	23.6 in
N STEM LEN	GTH	85.0 mm	3.3 in	85.0 mm	3.3 in	85.0 mm	3.3 in	85.0 mm	3.3 in

PLASMA 5 FRAMESET CONTENT

- 1. Frame
- 2. Fork
- 3. Headset
- 4. Seatpost
- 5. Stem/Handlebar
- SPECIFIC TORQUES VALUES TABLE

TORQUE REF.	MAX. TORQUE	TORQUE REF.	MAX. TORQUE
1	5Nm	10	3Nm
⑦ 2	5Nm	11	8Nm
3	6Nm	12	4Nm
⊕4	4.7Nm	13	12Nm
⊕5	6Nm	14	3Nm
⊕6	5Nm	15	1.5Nm
7	2Nm	16	6Nm
8	1.5Nm	17	4Nm
09	1.5Nm	18	1.5Nm

REAR DROP OUT AND REPLACEABLE DERAILLEUR HANGER

Setup screw:

Dropout length can be set to adjust the rear wheel tire clearance with the frame (100) thanks to the rear dropout screws (511). The chainstays length can be set from 403mm to 413mm.

6. Front Brake

7. Brake Covers

8. Storage Box

9. Hydration System

- Loosen the screw to set a longer chainstays length,
- Tighten the screw to set a shorter chainstays length.

Make sure right and left side are set at the same length by assembling the rear wheel and verifying it is centred with the chainstays.



Rear derailleur hanger:

place the rear derailleur hanger in the cavity and tighten the 2x M6 screws to their specified torques.

IMPORTANT

Rear derailleur hanger (601 + 2*602): 239178 is compatible with Plasma 4 and Plasma 5

Drop out adjustment screws: Standard M5*10mm headless screw available in any hardware shop.



CABLE ROUTING: FOR ELECTRONIC SHIFTING

Front Derailleur (FD) & Rear Derailleur (RD) wires:

Route the COMMAND electric wire (approx. 1000mm) down from the headtube long hole to the bottom bracket right hand housing.

Route the FD wire (approx. 200mm) down from the frame front derailleur exit hole to the bottom bracket right hand housing.

Route the RD wire (approx. 500mm) down from the frame right dropout exit hole to the bottom bracket right hand housing.

Route the BATTERY wire (approx. 600mm) down the seattube to the bottom bracket right hand housing.

Plug all wires to the junction box SM-JC41, insert the box into the frame through the bottom bracket right hand housing and make sure all wires will not disturb the bottom bracket assembly.

Rear Brake (RB) Cable Housing:

IMPORTANT

ENGLISH

To avoid any damage to the frame structure put a housing end plug at the end of the housing.

Place the housing into the headtube long hole, push the housing until it touches the rear end of the headtube (you may feel a resistance), orient the housing up and push the housing again, it will then follow the headtube down and continue its travel along the downtube, continue running the cable housing into the frame.

Once the housing is visible from the bottom bracket opening, lead the housing to the bottom bracket exit hole on the underside of the downtube in front of the bottom bracket.

Pull the housing to leave approx. 100mm of cable housing outside the frame.

Front Brake (FB) Cable Housing:

refer to the Stem/Handlebar section.

Handlebar Command wiring:

route the wires into the Stem/Handlebar as described into the Stem/Handlebar section.

Route the FD COMMAND & RD COMMAND wires through the headtube cap part (905).

Route the COMMAND wire through the headtube cap part (905), connect the wires to the junction box SM-EW90-A, assemble the headtube cap part (905) as described into the Headset/Stem body section and zip-tie the junction box SM-EW90-A to either stem body or storage box.



CABLE ROUTING: FOR MECHANICAL SHIFTING

Rear Derailleur (RD) Cable Housing:

IMPORTANT

To avoid any damage to the frame structure put a housing end plug at the end of the housing.

Place the RD cable housing into the headtube long hole, push the housing until it touches the rear end of the headtube (you may feel a resistance), orient the housing up and push the housing again, it will then follow the headtube down and continue its travel along the downtube, continue running the cable housing into the frame until it is visible from the bottom bracket opening.

Route a derailleur cable into the right dropout exit hole until it is visible from the bottom bracket opening, feed the cable into the cable housing and lead the housing to the right chainstay inner structure, pull the housing along the cable until it shows from the right dropout exit hole, leave approx. 150mm of cable housing outside the frame.

Rear Brake (RB) & Front Derailleur (FD) Cable Housings:

IMPORTANT

To avoid any damage to the frame structure put a housing end plug at the end of the housing.

Place the housing into the headtube long hole: RD housing = left / RB housing = middle / FD housing = right, push the housing until it touches the rear end of the headtube (you may feel a resistance), direct the housing up and push the housing again, it will then follow the headtube down and continue its travel along the downtube.

Continue running the cable housing into the frame, once the housing is visible from the bottom bracket opening, lead the housing to the bottom bracket exit hole on the underside of the downtube in front of the bottom bracket, pull the housing to leave approx. 100mm of cable housing outside the frame.

Front Brake (FB) Cable Housing:

refer to the Stem/Handlebar section.

Front derailleur cable guide:

IMPORTANT

for mechanical shifting only

position the front derailleur housing into the cable guide cavity, bend the housing and position the cable guide pin into the corresponding positioning hole on the low side of the bottom bracket, place the M4 sunk head screw into the cable guide recess hole, tighten up the screw at the specified torque.



Front derailleur cable exit:

route the front derailleur wire/liner through the frame front derailleur exit hole, put the wire/liner into the cable exit rubber part slot, slide the cable exit rubber part along the wire/liner, plug the cable exit part into the frame exit hole.

Front derailleur BB cable guide (801) SCOTT Part number: 239181



ITEM	NAME	MATERIAL	SUPPLIER	QTY
801	TT4_15_CABLE_GUIDE_HMX	ALLOY	TTC	1
802	TT4_15_FD_CABLE_EXIT	RUBBER	KARED	1
803	ISO14581 M4x10 SCREW	STEEL	TTC	1

FORK

ENGLISH

Setup screw:

front end height can be set to adjust the front wheel tire clearance with the frame thanks to the fork dropout screws M5 (511). The fork (200) length can be set from 370mm to 380mm.

- Loosen the screws to set a higher front end
- Tighten the screws to set a lower front end.

Make sure right and left side are set at the same length by assembling the front wheel and verifying it is centred with the fork crown.

Drop out adjustment screws: Standard M5*10mm headless screw available in any hardware shop.



HEADSET/STEM BODY TT5

Headset/Stem body assembly:

put the compression kit (908) into the steerer tube and tighten the bolt to the specified torque (T16), position the lower 1"1/8 bearing (901) onto the fork (201) bearing seat

IMPORTANT

Make sure the inner diameter bearing chamfer is positioned onto the fork bearing seat cone, place the stem (301A/B) into the frame headtube cut-out, place the fork (201) into the headtube, push the fork (201) from below so that the steerer tube goes through the stem 1" hole.

Put the upper 1" bearing (902) into the headtube upper bearing seat on top of the headtube

IMPORTANT

Put the upper 1" bearing (902) into the headtube upper bearing seat on top of the headtube, **make sure the outer diameter bearing chamfer is positioned upon the headtube bearing seat chamfer.**

IMPORTANT

Put the 1" compression ring (903) on the steerer tube, make sure the compression ring chamfer is positioned onto the 1" upper bearing inner diameter chamfer (face down), put the top cap (904) on the top of the headset and tighten the M6 screw (907) to the specified torque (T17), place the two M5 screws (303) into the recesses located at the rear end of the stem body (301A/B), slide the stem on the steerer tube to achieve its **correct positioning, and make sure it does not touch the frame at any point,** tighten up the screws (907) to the specified torques (T1).

Once the cable routing is done, place the headtube cap (905) on the top of the headtube and tighten the M4 screw (906) to the specified torque (T18).

Headset compression kit SCOTT part number: 239282

Headset Syncros Drop-In 1" - 1 1/8" SCOTT part number: 238601



ITEM	NAME	DESCRIPTION	MATERIAL	SUPPLIER	QTY
901	LOWER BEARING	1"1/8-45°/45°	SUJ2	KARED (SYNCROS)	1
902	UPPER BEARING	1"-36°/45°	SUJ2	KARED (SYNCROS)	1
903	COMPRESSION RING 1"	SILVER	ALLOY	KARED (SYNCROS)	1
904	TT4_15_HS_CAP	BLACK_ ANODIZED	ALLOY	KARED (SYNCROS)	1
905	TT4_15_HT_CAP_[TT/TRI]	BLACK_ ANODIZED	ALLOY	KARED	1
906	ISO14581_M4x10_SCREW	ALLEN_SOCKET	STEEL	KARED	1
907	ISO14579_M6x30_SCREW	ALLEN_SOCKET	STAINLESS STEEL	KARED (SYNCROS)	1
908	TT4_15_COMPRESSION-KIT	1"	ALLOY	KARED	1



SEATPOST

ENGLISH

IMPORTANT

before assembling the saddle, make sure the seatpost saddle rail clamps (524/525) are compatible with your saddle rails!

Measure your saddle rails height and width (HxW). Ritchey WCS Carbon One-Bolt Saddle Rail Clamp outer-pieces specifications should be compatible with your saddle rails.

If the saddle rails dimensions you measured are different from the saddle clamps specifications, purchase the required saddle rail clamps parts at your retailer's, the following dimensions are available: 7x7mm, 8x8.5mm or 7x9.6mm.

Set the right saddle tilt and position the saddle rails so that the saddle rail clamps are in the middle of the usable rail clamping area. Tighten the M6 screw (527) to the specified torque (T13) to assemble the saddle.

Use the seatpost adjustment barrel to adjust your BB-Saddle horizontal offset.

Once the right offset is set, tighten the two M5 barrel screws (521) to the specified torque (T12), in some cases, you will need to remove the saddle to access the two M5 barrel screws.

Battery/Seatpost assembly:

IMPORTANT

for electronic shifting assemble the seatpost battery mount parts (530) together so that their concave surfaces are facing.

Put the O-ring part (531) into the groove and put the rubber part (532) in between the two battery mount parts (530) so that one of its shoulders sticks out of the parts.

Assemble the battery mount parts (530) with the seatpost (501) by pinching the upper end of the battery mounts and so that their pins coincide with the seatpost low end holes.

Release the battery mounts once the pins are in position and pull apart the battery mounts parts to leave enough space for the battery (999) to be mounted.

Once the battery mounts ribs are positioned into the battery groove, release the battery mounts and connect the battery to the battery wire sticking out of the frame seat tube.

IMPORTANT

before assembling the seatpost into the frame, make sure the rear side of the seatpost (side where head is longer) is at the rear end of the frame.

Push gently the seatpost into the frame.

IMPORTANT

For electronic shifting: make sure the battery does not get stuck into the frame. once the desired seatpost height is achieved pre-assemble the seatpost wedge: position the upper wedge part (505) over the mid wedge part (504) and the low wedge threaded part (503) below the mid wedge part.

Position the M6 wedge screw (506) into the assembly head up and pre-tighten it over 3 turns. Position the wedge assembly into the seat tube insert in front of the seat tube, its concave face should correspond to the seatpost front surface. Tighten the M6 screw to the specified torque (T11) while making sure the upper surface of the wedge coincides with the upper surface of the top tube.

Seatpost Plasma 4/5 SCOTT part number: 239318

Seat Clamp Plasma 4/5 SCOTT part number: 239544



ITEM	NAME	MATERIAL	SUPPLIER	QTY
501	TT4_15_SEATPOST_TUBE	CARBON-EPOXY	TTC	1
502	TT4_15_SEATPOST_HEAD	ALLOY	TTC	1
503	TT4_15_SP_CLAMP_WEDGE_LOW	ALLOY	TTC	1
504	TT4_15_SP_CLAMP_WEDGE_MID	ALLOY	TTC	1
505	TT4_15_SP_CLAMP_WEDGE_UP	ALLOY	TTC	1
506	TT4_15_SP_M6_SCREW	STAINLESS-STEEL	TTC (STANDARD)	1
520	TT4_15_RITCHEY_SP-BARREL	ALLOY	TTC (RITCHEY)	1
521	ISO_14579_M5x15_SCREW	STAINLESS-STEEL	TTC (RITCHEY)	2
522	TT4_15_RITCHEY_SP-CRADLE	ALLOY	TTC (RITCHEY)	1
523	TT4_15_RITCHEY_SP-INNER_RAIL_HOLDER	ALLOY	TTC (RITCHEY)	2
524	TT4_15_RITCHEY_SP-OUTER_RAIL_CLAMP-R	ALLOY	TTC (RITCHEY)	1
525	TT4_15_RITCHEY_SP-OUTER_RAIL_CLAMP-L	ALLOY	TTC (RITCHEY)	1
526	TT4_15_RITCHEY_SP-CLAMP_HOLDER	RUBBER	TTC (RITCHEY)	1
527	ISO_14579_M6x55_SCREW	STAINLESS-STEEL	TTC (RITCHEY)	1
530	TT4_15_SP-BATTERY_MOUNT	ALLOY	KARED	2
531	TT4_15_SP-BATTERY_O-RING	RUBBER	KARED	1
532	TT2_09_HOUSING_RUBBER	RUBBER	KARED	1
999	SHIMANO_DI2_INTERNAL_BATTERY (SM-BTR2)	1	1	1



STEM/HANDLEBAR

ENGLISH

Cut the front brake cable housing to 35cm length. The final housing length may need to be trimmed, based on the brand of brake levers.

Cut the rear brake cable housing to 150cm length. The final housing length will need to be trimmed during the rear brake installation.

Run the front brake cable backward inside the front brake cable housing. Install the front cable housing, from the rear side of the handlebar through the handlebar exit hole, by first running the brake cable through the handlebar, then pushing the cable housing through. The cable can be used to help pull the housing through as well.

Repeat for the rear cable housing, but through the top of the handlebar exit hole, at the rear side of the handlebar. Make sure the cable housings stick out at the brake lever end by about 50mm to engage the cable housing slot in the brake lever.

Front Derailleur (FD) & Rear Derailleur (RD) command wires:

IMPORTANT

for electronic shifting Route the front & rear command lever wires through the handlebar Basebar long holes and out through the spacer base long holes. Do not assemble the levers yet.

Front Derailleur & Rear Derailleur TT Extension Shifters:

route the Front Derailleur Shifter (Left hand side) wire through the extension slot and route the wire out through the extension rear end. Connect the wire with a junction box SM-JC40/41 and connect a COMMAND wire (approx. 150mm) with the junction boxes SM-JC40/41.

Route the wire out from the side slot or from the rear part of the extension.

Repeat the process for the Rear Derailleur Shifter.

Handlebar/Stem assembly:

route the front brake cable housing through the stem (301A/B) M10 threaded hole.

Route the rear brake cable housing and the Front & Rear Derailleur COMMAND wires through the stem body upper slot.

Position the handlebar on the stem body handlebar interface and pull gently the cable housings and wires meanwhile to make sure they do are not bent or pinched during the assembly.

IMPORTANT

Position the stem top cap over the handlebar: **pay attention to the stem top cap direction! The gap between stem body and stem cap should be approx. 3mm.** If the gap is smaller than 2mm, the cap is in the wrong direction and should be turned backside-front.

Position the four M5 head sunk screws (304) in their respective recesses and tighten them to the specified torque (T2).

Once the Basebar brake levers are assembled cut the front brake cable housing so that 25mm stick out of the stem M10 threaded hole and place a cable housing end cap at the end of the cable housing.

IMPORTANT

Position the brake stop part (305) and tighten it to the low part of the stem at the M10 threaded hole interface, a minimal amount of 6 turns of engagement should be respected in order to engage enough threads to withstand the braking forces!



ENGLISH

Fork/Front Brake assembly:

Advisory: The SCOTT Plasma Fork is compatible with both SHIMANO direct mount and single bolt front brake calipers. The recommended front brake caliper for the SCOTT Plasma 5 is the TEKTRO SCTT161411501, especially designed for the Plasma 5. Only this brake model is compatible with the front aero brake cover (401) delivered with the SCOTT Plasma 5 frameset. Instructions below describe the TEKTRO SCTT161411501 assembly.

Assemble the front brake axles on the fork and tighten to the specified torque (T5) using an 8mm dynamometric wrench.

Position the spring on the axles, its final position is reached when the spring touches the fork.

Position the brake caliper on the brake axles, the shouldering of the axles should touch the caliper bearings then position the spring ends into the plastic spring tab grooves using a small flathead screwdriver. Position the brake booster part at the end of the brake axles so that the recesses are showing.

IMPORTANT

Make sure the front face of the brake booster part coincides with the front end of the brake axles! Assemble the two M6 screws and tighten them to the specified torque (T6).

Front Brake Cable assembly:

Install the front wheel in the fork tabs and position the front brake cable in front of the front brake calliper. Using a pen put a mark on the cable corresponding to the end of the cable anchor part.

Using a ruler and a pen, put a second mark on the cable 20mm below the first one and cut the cable at the **second mark**.

Slide the cable into the cable anchor part; make sure the end of the brake cable does not collide with the brake rod axle, in case you can gently bend the cable end so that it goes aside from the brake rod axle part.

IMPORTANT

Gently pull the cable end using pliers. Position the brake pads so that they're approximately 1mm away from the braking surface. Make sure the cable clamps parts are parallel and that the gap between these parts is perpendicular to the cable clamping screw!

Tighten the cable clamping screw using a 2.5mm Allen key and a 3mm Allen key to keep the cable anchor part from rotating. Adjust the pad position so that the top of the pad is 1-2mm below the top of the rim's braking surface and flat against the rim surface.

Torque the brake pads bolts to 5Nm. Micro-adjust the brake pads position thanks to the front brake stop part (305) located below the stem. Micro-adjust the spring tension screws with a 2mm Allen key to center the brake pads relative to the rim.





Frame/Rear Brake assembly:

Advisory: The SCOTT Plasma is only compatible with SHIMANO direct mount compatible brake calipers. The recommended rear brake caliper for the SCOTT Plasma 5 is the SHIMANO Dura-Ace BR-9010. Only this brake model is compatible with the rear aero brake cover (410) delivered with the SCOTT Plasma 5 frameset.

To assemble the SHIMANO Dura-Ace BR-9010 rear brake caliper on the frame, please refer to the SHIMANO assembly instructions leaflet delivered with the bike or calipers.



BRAKE COVERS

ENGLISH

Front brake cover:

assemble front brake cover screw (403) with the front brake cover part (401) and secure its position with the front brake cover O-ring (404) by positioning the O-ring over the screw's threads in order to leave 3mm of free threads at the end of the screw.

Position the front brake cover pin (402) into the stem pinhole located on the low part of the stem (301) and position the front brake cover over the front brake and secure it into position by tightening the front brake cover screw to the specified torque (T8).

Advisory: There are 4 front brake covers (401) available in S/M/L/XL each corresponding to the frame size.

Front brake covers (S-XL) SCOTT part number: 239182

Rear brake cover:

position the rear brake cover clips into the exit hole on the underside of the downtube in front of the bottom bracket,

Advisory: make sure the cable housings and wires run in between the two clips.

Rotate the rear brake cover until it enters in contact with the brake caliper lever arms, gently pull the rear cover left side to introduce the brake caliper lever arms into the rear brake cover left opening.

Keep on rotating the rear brake cover until it reaches its final position, make sure the two chainstay threaded inserts are visible from the rear brake cover holes.

Push the rear brake cover frontwards to ensure the clips are engaged into the frame, position and tighten the two M4 rear brake cover screws (411) to the specified torque (T9).

Rear brake cover SCOTT part number: 239183

STORAGE BOX

Storage Box Assembly:

position the storage box hard case onto the frame top tube (100), position and tighten the two M5 storage box screws (423) to the specified torque (T7)

You have the possibility of mounting the divider part to create two dissociated volumes into your storage box, to do so, position the divider part (422) in between the hard case slots and slide it to its final position

Position the rubber part (421) onto the hard case (420) and slide it to reach its final position

Advisory: You may use soap or dish-washing liquid to facilitate the assembly

Once the rubber cap part has reached its final position, make sure its lips are correctly inserted in between the top tube and the hard case.

Plasma 5 Storage box SCOTT part number: 238936

HYDRATION SYSTEM

ENGLISH

Hydration System:

Advisory: please note that the integrated bottle can only be assembled on the Triathlon "riser" stem (301B). The TT "flat" stem (301A) is compatible with a horizontal top tube assembled bottle cage or any non-integrated extension mounted BTA hydration system.

Before assembling the bottle onto the frame, please make sure that the bottle size corresponds to the frame size: there are four bottle sizes S/M/L/XL each corresponding to the frame size.

Assemble the bottle stem interface part and the bottle mount part (433) to the low side of the stem (301B) and position and tighten the two M5 head sunk bottle mount screws (434) to the specified torque (T10).

Clip the bottle cover interface part (431) on the bottle body (430) and assemble the "anti-splash" bottle foam part (435) into the bottle cap part recess (436). Clip the bottle cap part (436) onto the bottle body neck (430) and insert the straw into the bottle cap hole.

Slide the bottle (430) into the bottle mount (433) recess.

Plasma 5 Aero drink SCOTT part number: 238937





ITEM	NAME	DESCRIPTION	QTY
401	TT4_15_F-BK_COVER	S/M/L/XL	1
402	TT4_15_F-BK_COVER_PIN	SAME FOR ALL SIZES	1
403	ISO_14581_M3x6_SCREW	SAME FOR ALL SIZES	1
404	TT4_15_F-BK_COVER_O-RING	SAME FOR ALL SIZES	1
410	TT4_15_R-BK_COVER	SAME FOR ALL SIZES	1
411	ISO_14580_M4x10_SCREW	SAME FOR ALL SIZES	2
420	TT4_15_STEM_STORAGE-BOX	SAME FOR ALL SIZES	1
421	TT4_15_STEM_STORAGE-CAP	SAME FOR ALL SIZES	1
422	TT4_15_STEM_STORAGE-SLOT	SAME FOR ALL SIZES	1
423	ISO 14580 M5x10 SCREW	SAME FOR ALL SIZES	2



403 1 1 8

WARRANTY

ENGLISH

WARRANTY

I	ENGLISH

Model	SCOTT bikes are made using the most innovative production and quality methods. They are equipped with best components of well known parts suppliers.
Year	Doing so SCOTT warrants its frames and swingarms for five years (subject to compliance with maintenance ranges, see below) and SCOTT forks (provided it is a fork of SCOTT) for two years for defects in material and/or workmanship in case of purchase of completely assembled bikes.
Size	This warranty of 5 years for the frames shall only be granted in case once a year a maintenance service has been effected according to maintenance requirements as set forth in this manual by an authorised SCOTT dealer.
	The authorised SCOTT dealer shall confirm the effected annual maintenance service by stamp and signature.
Frame Nr	In case such an annual maintenance service has not been effected the warranty of 5 years for the frame shall be reduced to 3 years.
	Costs for maintenance and service have to be born by the owner of the SCOTT bike.
Shock Nr	On Gambler, Voltage Fr and Volt-X the warranty period is limited to 2 years.
Date of purchase	The warranty period starts at the day of purchase. This warranty is limited to the first buyer, what means the first person who uses the bike and only with the use it was made for. Furthermore, this warranty is limited to purchases via authorized SCOTT-dealers
	The warranty is solely granted in case of purchase of a completely assembled bike to the explicit exclusion of purchases of not completely assembled bikes.
	In case of a warranty claim the decision to repair or to replace the defective part is up to SCOTT. Non defective parts will only be replaced at the guarantee's own expense.
	Fair wear and tear is not covered by the warranty.
	A complete list of all parts of wear and tear can be found in the next chapter of this manual.
	In addition, you will find at the end of this manual a protocol for the handing over of the bike which will remain in copy at the SCOTT dealer after acceptance and signature of the consumer.
	It is obligatory to show this protocol of handing over together with the defective part in case of a warranty claim given that it provides evidence of purchase. Otherwise no warranty is granted.
	In principle, this warranty is granted worldwide. Claims must be made through an authorized dealer, for information regarding the nearest dealer, write or call this company or the national SCOTT distributor.
	Normal wear, accident, neglect, abuse, improper assembly, improper maintenance by other than an authorized dealer or use of parts or devices not consistent with the use originally intended for the bicycle as sold are not covered by this warranty.
	Hereby SCOTT grants a voluntarily manufacturer's warranty. Additional entitlements according to national warrant of merchantability are reserved.

For warranty info on the Fox Nude shock please refer to the attached manual of Fox Nude.