Sky Lift Assembly Instructions Sheet 2 of 2

Please note: These are assembly instructions only, please see other instruction sheet for details on how to operate the abba Sky Lift.



In addition to the larger Sky Lift parts you should also have the following smaller items. Top (from left to right): 14mm Nut & Bolt with washers, 16mm Nut & Bolt with washers, Strap mount, Locking pin, & Strap. Bottom (from left to right): 16mm Nut & washer, 6 x 8mm Bolts for wheel legs, black insert, 2 x centralising spacers & additional safety buckle.



Firstly slide the three legs (black parts with wheels) into the three pockets on the main upright of the lift. Each leg has a coloured dot on it, slide the corresponding leg into each pocket. Two of the legs will slide in until they hit a stop.



The third leg will not slide through to a stop,it has a sticker on it indicating the position it needs to be slid up to as per the picture above.



Next slide the gold roller assembly over the main upright of the lift and slide it down to the lower locking position. Line the holes up and slide through the locking pin so the roller assembly holds in place.



Fit the hydraulic pump by firstly locating it over the bottom pin and fitting the M16 nut and washer. Once you've tightened the nut, loosen it around ½ a turn to allow some free play in the pump on the bottom pin.



Pump the hydraulic pump up until the hole on top of the shaft is in line with the holes on the gold roller assembly. Fit the M16 nut and bolt using the 2 gold centralising spacers either side of the pump to keep the pump shaft central. Once again, when you have tightened the nut and bolt loosen it by around ½ a turn so there is some free play in the 2 centralising spacers.



You are now ready to fit the red central section of the lift to the gold roller assembly of the sky lift. The two lower rollers have been pre set from the factory, do not adjust this bolt.



Slide the red section of the lift between the gold roller assembly plates and locate with the M14 nut & bott. You'll notice there is 3 different height options, we recommend you start with the middle position. You can later change this up or down depending on the height of your swing-arm pivot. (ensure the bottom roller guides on the red section sit correctly onto the main upright)



If you first intend to lift the bike in the horizontal position screw the strap mount into the red rear support arm of



If you are intending to lift the bike in the wheelie position screw the strap mount into the black base of the stand



Finally if you have received a fitting kit for your bike with the Sky Lift check these are correct on either side of the swing-arm pivot on your bike and then insert them into the appropriate fittings each side of the Sky Lift.



Your Sky Lift is now ready for use.....



To help you assemble the abba Sky Lift we have made a video guide. We would highly recommend you watch this video. Scan the QR code above with your smart phone or visit the abba stands youtube page:

www.youtube.com/abbastands

Email: info@abbastands.co.uk

Tel:

01245 322331

Should you have any queries or concerns don't hesitate to contact us by email or phone.