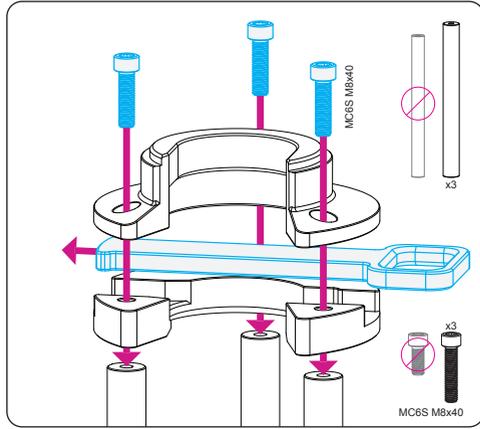


Elephant foot assembly



Mounting instructions

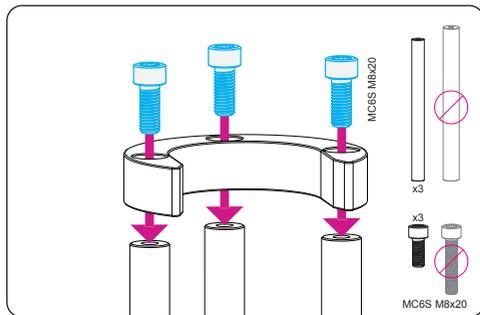
To assemble the bottom part of the elephant foot setup, place the aluminum lock pin into the intended slot as illustrated in the image above. The aluminum lock pin can only be placed so that its handle points right when you have the “horseshoe opening” facing you.

Thereafter you place the top part on top and use the three included MC6S M8x40 stainless steel bolts and connect these three bolts to the three distance rods.

Notice there are two different sizes of rods included with each elephant foot, and for this part, it is the wider diameter rods that should be used.

Do not fully tighten the M8x40 bolts at this step.

Elephant foot safety prop assembly

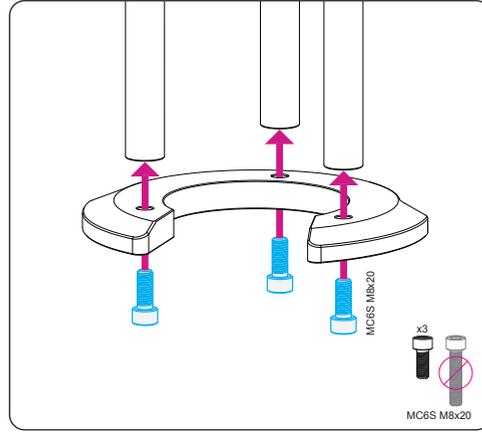


Mounting instructions

To assemble the safety prop for the elephant foot set up, attach the top part of the safety prop to the three distance rods. Use three of the included MC6S M8x20 stainless steel bolts.

Do not fully tighten the three M8x20 bolts at this step.

Now locate the bottom part of the safety prop to the other end of the three rods and use the last three



Now locate the bottom foot of the elephant foot and align it with the three leg rods and use three of the included MC6S M8x20 stainless steel bolts to connect the bottom aluminum foot to the assembly.

Make sure that everything aligns and that the aluminum lock pin can travel freely in and out of the assembly like intended and then tighten both the upper three bolts and the lower three bolts. Tightening torque of 17 Nm.

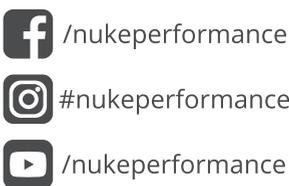
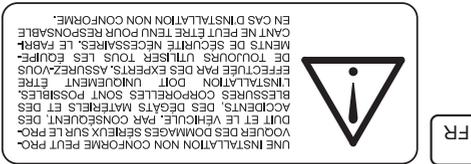
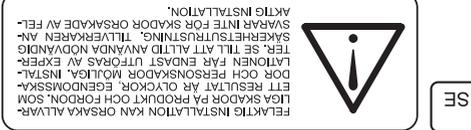
Always check the tightening torque before use. It's recommended to use a thread lock, such as Loctite® 270 when first assembled.

MC6S M8x20 stainless steel bolts to connect the bottom part to the full assembly.

Make sure that everything aligns and then tighten both the upper and lower bolts. Tightening torque of 17 Nm.

Always check the tightening torque before use. It's recommended to use a thread lock, such as Loctite® 270 when first assembled.

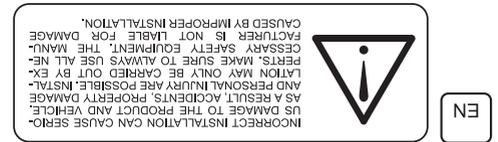
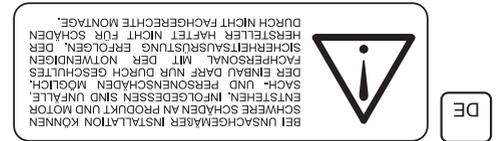
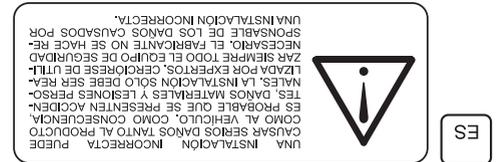
Notice, the safety props must be used at all times!



Information :

For more information about our brand, our products, our history, our dealers, our conditions and technical documentation, visit www.nukeperformance.com or contact your local dealer. This product is developed, designed and manufactured in-house by Nuke Performance AB in Sweden. Make sure to use lubricant before tightening fittings and always use extra care when handling any kind of fuel. All of our products are installed at your own risk and could damage your equipment, engine or vehicle if not properly installed.

© Nuke Performance AB, Sweden
www.nukeperformance.com



Safety disclaimer

EN

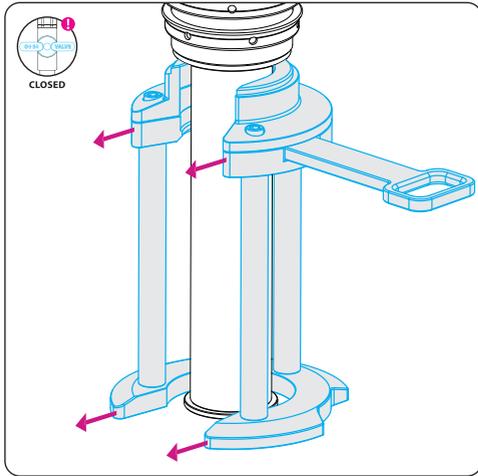
Product Manual

Air Jack 90 Competition Elephant Foot

590-02-101

SWEDENSUÉDESUECIASCHWEDENSVERIGE

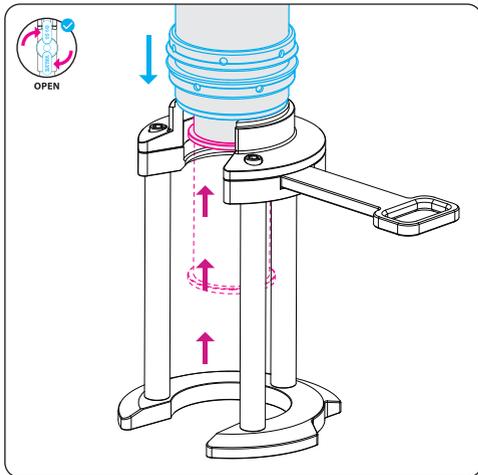
Elephant foot instruction



POSITIONING OF THE ELEPHANT FOOT :

When the air jack setup is raised in its top position, still under pressure, locate the elephant foot around the Air Jack raised piston.

All three or four air jacks must utilize an elephant foot. Make sure that the elephant foot is on an even surface and at a perfect angle against the raised piston, elephant feet must not be used on an uneven surface.



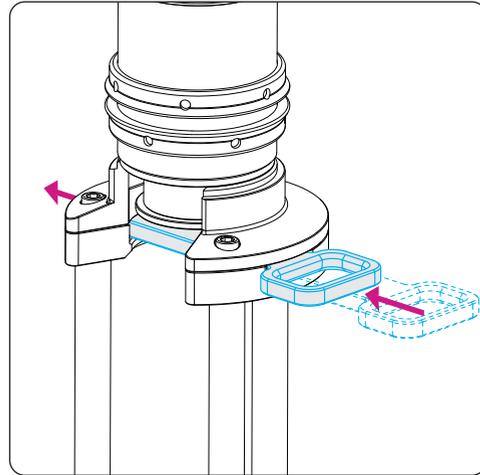
LOWER THE VEHICLE ONTO THE ELEPHANT FEET :

By releasing the pressure within the air jack system, the vehicle will lower itself over the elephant foot, when lowered onto the top of the elephant foot, the piston will raise up into its top position.

Make sure that the air jack piston can raise without interfering with the elephant foot.

The vehicle should now be resting on the top of the elephant feet and the air jack foot should be located in its top position.

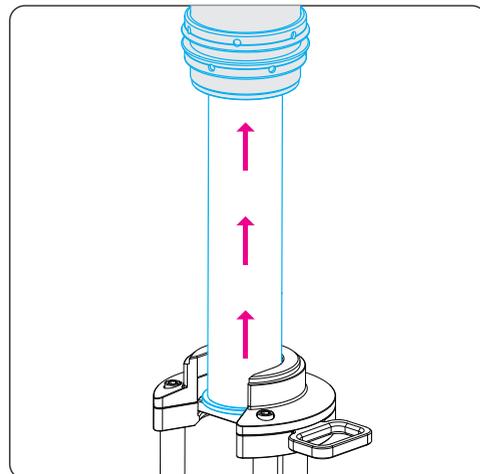
If the foot isn't able to raise fully, you must fill the system with pressure and raise the vehicle again and try to relocate the elephant foot to an ideal position.



LOCK THE PIN INTO POSITION :

Now relocate the locking pin into its most inner position possible. The handle should go all the way into the main body and the end of the pin should be aligned with the outer diameter on the opposite side.

Notice that if the locking pin is not located in its intended position when continuing, the risk of injury is imminent for both mechanic / driver and vehicle.



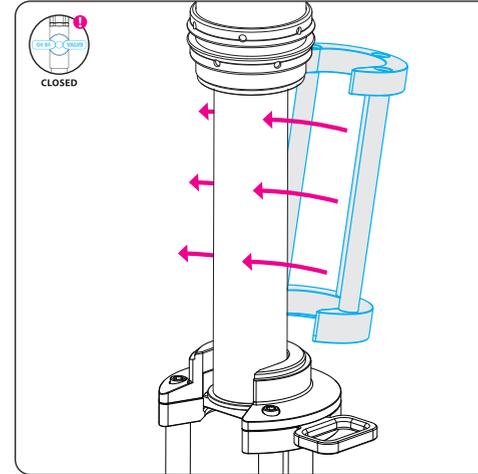
SECOND STAGE LIFT :

Pressurize the system and lift the vehicle into the second stage. The air jack foot will go down and face

the lock pin and the air jack should raise into its top position once again.

The vehicle should now be at maximum lift height and it is of utmost importance that the vehicle is located on a flat surface to prevent malfunction.

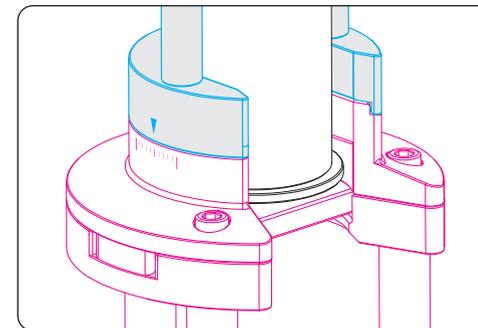
Make sure there is sufficient space between any people around and the vehicle when raising it to prevent personal injury if malfunction when raised.



SAFETY PROP APPLICATION :

The vehicle must not be used in top position without the use of the included safety props. Never stay beneath the vehicle until the safety props are mounted and the final steps are executed.

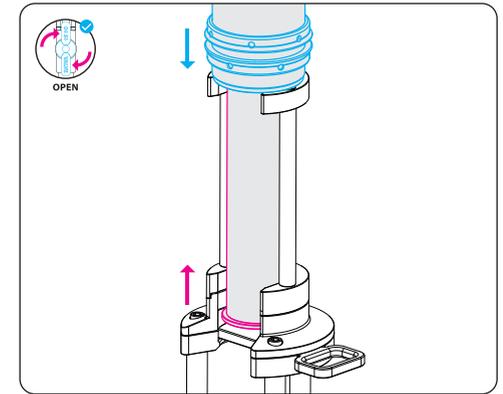
Locate the safety prop over the air jack piston, make sure to align the safety prop into its right orientation, the top of the safety prop is engraved to help you locate its intended direction.



SAFETY PROP ALIGNMENT :

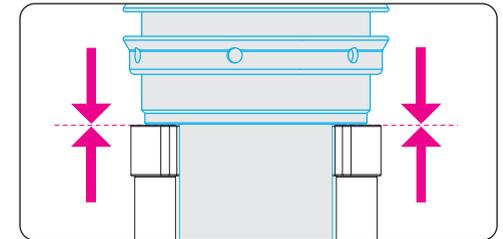
Align the safety prop to the elephant foot bottom part, use the alignment scale to align the top and bottom parts to each other in ideal position.

To maintain optimal function and safety, make sure that the parts align before continuing to the next step.



LOWER VEHICLE ONTO ELEPHANT FEET :

Lower the vehicle onto the elephant feet, the vehicle must be resting onto the elephant feet when in use. First when the vehicle is immersed, the elephant feet locks and maximum stability is achieved.



Make sure that the vehicle is supported upon the elephant feet before operating any maintenance.

ELEPHANT FEET DISASSEMBLY :

When ready, follow the previous steps in the opposite order. Make sure to follow all the steps at all times.

1. Raise the vehicle from the safety props.
2. Disassemble the safety props.
3. Lower the vehicle onto the elephant feet.
4. When lowered, pull out the locking pin.
5. Pressurize the system and the piston will go down onto the ground. Make sure that the air jack is free from the elephant feet.
6. Disassemble the elephant feet from the air jack piston and lower the car onto the ground.

Legal and conditions

NUKE PERFORMANCE CONDITIONS :

By installing the product, you accept the conditions set by the manufacturer. The manufacturer accepts no responsibility for how the installation is carried out, nor for any damage or accidents that may occur. Please note that the use of the product is intended solely for motorsport use.

Nuke Performance AB, Sweden – All rights reserved.