



# ***Mercedes Sprinter 416 - 419 Chassis Bracket Installation***



## Front Passenger side location





## Front Driver side location



# Front Mounting Guide

1



Step 1 - 2: Insert the nut plate in the hole present on the frame behind the front subframe.

2



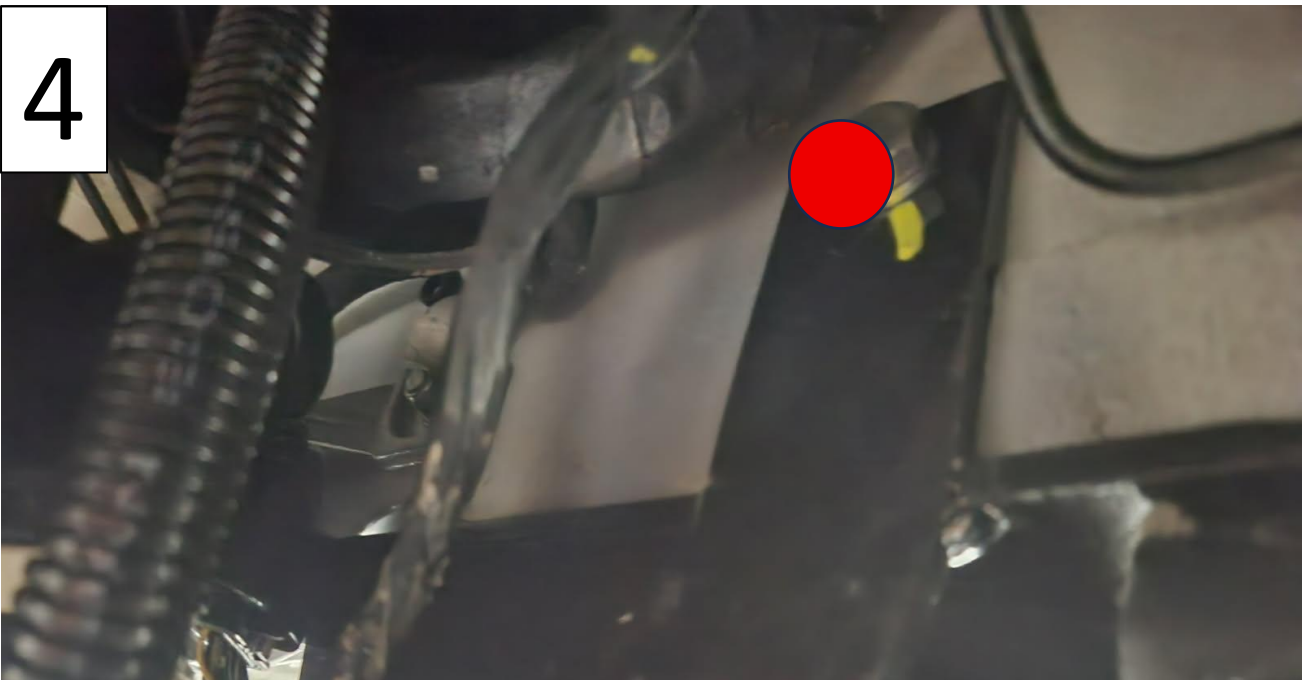


3



Step 3 - 4: Push the bracket firmly around the subframe mount then mark out and drill an 11mm hole into the chassis for the brackets top bolt.  
There is a left side and a right side bracket make sure to identify before drilling holes.

4



5



Step 5 - 6: Screw the M10 x 30mm into the nut plate to fix the bracket into place then use the M10 x 120mm bolt for the top bracket mount. Torque these to 30NM.

Repeat this for both sides of the vehicle.

When mounting jacks make sure the nyloc nut is on top of the bracket, so the jack doesn't collide.

To mount the front drivers side jack, you may need to use a heat gun to bend the storage container to fit the jacks in place.

6





## Ready to mount Jacks



## Rear bracket locations





## Rear Mounting Guide



Step 7 - 8: Place the rear bracket over the spring hanger mount as shown, place both nut plates in either side of the hanger.



9



Step 9 – 10: Once both nut plates are in place use the M8 bolts supplied to fix the bracket in place. Torque these to 20NM.

Repeat this for both sides of the vehicle.

When mounting jacks make sure they swing towards the rear of the vehicle

10





# Ready to mount Jacks



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