

Lotus Elise Momo/Sparco type collapsible boss fitting instructions

R01SH6000, R01SH6028, R01SH6018, R01SH6027

Long type (), or short type () for use with snap-off boss kit, both use std elise base.

Or you can opt for () which has the mounting base but leaves a gap around the column surround as the boss base diameter is too small.

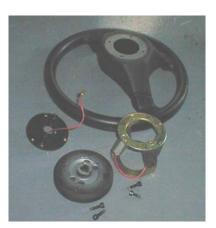
Fitting Instructions:

- 1. Remove the standard steering wheel:
 - Pull off the centre trim pad with horn button and disconnect the two horn leads.
 - Remove the column nut and match mark the hub to aid alignment on re-assembly.





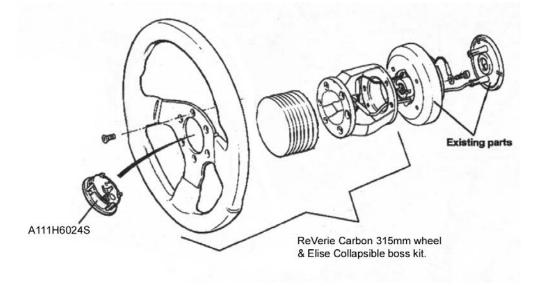
- Use a suitable steering wheel puller tool to locate behind the steering wheel boss and bear against the end of the column.
- Caution: If excessive force is applied to either the wheel or column without an appropriate puller, the telescoping mechanism of the outer column may be activated, necessitating column replacement.
- 2. Dismantle the standard wheel and retain the splined cast hub, 4 bolts, and the horn slip ring carrier.



What to do with your newly supplied short (for use with snap-off boss kits) or long collapsible boss mount IGNORE RED HOLES
Align blue holes with 4 holes in elise casting for momo (70mm)
Align green holes with 4 holes in elise casting for sparco (74mm)



3. Assemble the new wheel assembly:



- Secure the casting to the new collapsible boss section with the four existing hex head cap bolts.
- Strip the connector from the end of the horn earth wire and clamp the bare wire end between the casting and base of new collapsible boss.
- Fit the horn slip ring carrier to the splined hub, feeding the wire through the hub. Ensure that when the splined hub is fitted to the column, the turn indicator-cancelling vane is on the left hand side.
- Check that the column bearing preload spring is fitted onto the column before fitting the splined hub with the match marks aligned. Fit the column nut and tighten to 25Nm.
- Fit the rubber boot over the collapsible section of the steering wheel boss.
- Fit the steering wheel to the collapsible boss with the 6 countersunk bolts supplied.
- Connect the horn wires to the horn button and push the horn button into the steering wheel centre hole.
- 4. Fit the steering wheel onto the spigot hub and check the operation of the indicator cancelling mechanism and horn button.



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