Tires, Wheel Nuts, Studs and Spacers

Wheel Nuts

1. No. 6 Chrome long nut, equivalent type fitted to Mini steel wheels pre 1984.
2. No. 6 Chrome long nut with large round seat as per steel wheel pre 1984. Can be used for CN1 if required.
3. No. 5 chrome long nut 60° angle seat, equivalent to type fitted to all 12" steel wheels 1984 on. Fits Weller and Minator.
4. No. 5 Chrome long nut with large 60° angle seat fits Superlite, Revo RFX 6 x 13 or any wheels. 1984 on. The large seat type is considered a safety feature.
5. Sleeve nut and chamfered washer in stainless steel for Minilite. 
7. a. Std. Mini Wheel Nut, round seating, used from 69-84 as shown.
8. Basic Wheel Nut without cover for Rover Cooper Alloys ½" nut size.
9. Stainless steel outer cover wheel nut for Rover Cooper Alloys ½" nut size.
10. Chrome Sleeve Nut & flat washer for Wolftrac slot and original Minilite. Will also fit the later Minilite Company wheel 5x10 only.

All nuts sold individually.

Wheel Spacers

11. a. Pair of 11/4" (32mm) wheel spacers with studed bolts (not for performance use).
b. Studded bolt
12. Pair of 1" (25mm) wheel spacers with ENJO-1039 studs
13. Pair of 5/8" (19mm) wheel spacers with ENJO-1039 studs
14. Pair of ¾" (19mm) wheel spacers with ENJO-1040 studs
15. Pair of 7/8" (10mm) wheel spacers with 21A2064L studs
16. Pair of 7/8"(55mm) wheel spacer shims
17. Pair of 3mm wide wheel spacer shims

Wheel stud's length starts from under head to end, not end to end.

<table>
<thead>
<tr>
<th>Stud length</th>
<th>Thread length</th>
</tr>
</thead>
<tbody>
<tr>
<td>35mm</td>
<td>22mm</td>
</tr>
<tr>
<td>50mm</td>
<td>29mm</td>
</tr>
<tr>
<td>32mm</td>
<td>23mm</td>
</tr>
<tr>
<td>55mm</td>
<td>20mm</td>
</tr>
<tr>
<td>58mm</td>
<td>19mm</td>
</tr>
<tr>
<td>75mm</td>
<td>27mm</td>
</tr>
</tbody>
</table>

Tires

19. Falken 165x70x10 (FK-07E Design) 
20. Falken 165x60x12 (ZE912) replaces Tire01
21. Yokohama A032-R 165x70x10. Aqua tusk tread design to increase traction in the wet.
22. Yokohama A008 165x70x10. High performance tread Asymmetric pattern. 
23. Dunlop R7 165x70x10 reproduction of the 1960s racing CR65 tire
24. Yokohama A048R. For 165x55x12 
25. Yokohama A539 tire. For 165x60x12 
26. Yokohama F600's winter Tire. 145x70x12.
27. Falken 145x70x12 (SN828). For standard 12" wheels.
28. Yokohama F600's winter Tire. 145x70x12.
29. Digital tire pressure gauge with led light

Center Caps

31. a. Weller steel wheel cap for 10" wheels. 63mm back/rear fitting less badge. Logo face area of 45mm. Sold individually . WELLA CAPS
b. Weller steel wheel cap for 12" wheels. 69mm back/rear fitting less badge. Face area of 45mm. Sold individually . WELLA CAPS12
32. Performance Industries superlite cap. Sold individually 
33. Mamba cap, 76mm wide, front fitting. Sold individually 
34. GB alloy cap, 60mm wide, rear fitting. Sold individually 

Easy on-line ordering at www.minimania.com
**Mini Spares Alloy Wheels**

1. The Original thick front rimmed 4½"x10" Special Tuning wheel as used by Abingdon Special Tuning designed by Tech Deli Minilite. Fits within the bodyline when disc brakes are fitted, without requiring arches. Made in LM9 with 67mm chrome plastic cap and stainless steel sleeved nuts. C-21A1968

2. Mini Spares Center's own Special Tuning wheel shown here in Anthracite with diamond cut edge. From the same designs as all the Special Tuning range, depicting the sporting character of the 60's and 70's, which have the image favoured for the 90's Coopers. Complete with front fitting chrome plastic center cap to fit the 67mm hole and stainless steel sleeved wheel nuts that have a tapered washer for better centralisation.
   a. For anthracite diamond cut. For 5½"x12" ............ C-21A1969
   b. For silver diamond cut. For 5½"x12" ............ C-21A1966
   c. For anthracite diamond cut. For 4½"x10" ............ C-21A1963
   d. For silver diamond cut. For 4½"x10" ............ C-21A1964
   *All diamond cut edge wheels have 6 months guarantee.

3. Special Tuning wheels only available from Mini Spares have been sold world wide since the early nineties and are a faithful reproduction of the original Tech Deli Minilite used by Abingdon Special Tuning department and classic cars of the 60's and 70's. The original type has stainless steel nuts and a tapered washer for better centralisation. Silver all over with 67 mm center cap.
   a. For 5½"x12" with nuts/cap. ............ C-21A1967

4. Wheel Nuts for all above wheels. Sold Individually ............ C-21A1969

5. a. Chrome Plastic 67mm Center Cap. 53.5mm center. Fits all Special Tuning wheels. Sold Individually ............ C-21A1962
   b. Special Tuning 53.5mm Chrome / silver plastic sticker fits C-21A1962 ............ STICKER25

6. Special Tuning Money saving alternative to above wheel. Exactly the same wheel but machined to accept standard CNS chrome wheel nuts (included). For budget 5½"x12" including nuts/cap ............ C-21A1021

7. Wheel Nuts for Special Tuning Wheels C-21A1021. Sold Individually ............ CNS

When comparing prices, remember some Mini Spares wheels include new stainless steel sleeve nuts and washers, as per originals.

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**Original Rover Alloy Wheels**

10. Sportspack Wheel. 6x13" as fitted from 1996 on. Order individually.
   a. Genuine Rover wheel ............ RRC0096-40MNH
   b. Copy of Rover wheel ............ RRC0096-40MNS
   c. Mini Cooper laurel sticker 50mm wide as shown on wheel. Order individually as STICKER 21

11. Plastic Center Caps for Rover 12" and 13" Cooper/Sportspack Wheels with 52mm center.
   a. Mini Cooper silver outer rim with white center. Sold individually ............ DTC100690MNH
   b. Black cap plain. Sold individually ............ NAM9105PMD

**Minilite Wheels**

12. These wheels, from the Minilite company formed in the early 90s, are not the exact originals from the 60’s and 70’s but from new tooling with similar looks and the company name embossed on the rim. The new company logo is on the 65mm center cap. Caps and nuts supplied.
   a. 4½" x 10" Silver ............ C-21A1000
   b. 4½" x 10" Gold ............ C-21A1000GLD
   c. 5 x 10" Silver ............ C-21A1900
   d. Cap for above ............ C-21A1907
   e. 6 x 10" Silver ............ C-21A1902
   f. 6 x 13" Silver ............ C-21A1903
   g. 5 x 12" Silver ............ C-21A1904
   h. Cap for e.g. ............ C-21A1908

**Genuine Revolution Wheels**

13. Revolution 4 Spoke. The original style 4 spoke specification which are complete with center caps for the 63mm hole and stainless steel nuts, except for the 13" wheel, which has a different size chrome nuts.
   a. For 6x10" Revolution 4 spoke ............ REV02
   b. For 5x12" Revolution 4 spoke ............ REV03
   c. For 6x12" Revolution 4 spoke ............ REV04
   d. For 6x13" Revolution 4 spoke ............ REV05
   e. For 7x13" Revolution motorsport wheel with rim studs. Split rim lookalike ............ REV08

14. Stainless steel Revo/Mamba wheel nut (except 13""). ............ REV09

15. Chrome wheel nuts for Revo 13".
   a. 67mm diameter. Sold individually ............ REV13
   b. 61mm diameter. Sold individually ............ REV14

16. Revolution plastic front fitting cap. except RFX ............ REV10
   a. 63mm diameter for all 4 spoke type plus 6x13 RFX. Sold individually ............ REV06
   b. 55mm diameter for RFX 5 spoke 12" wheel only. Sold individually ............ REV07

17. Revolution plastic front fitting cap 2004 on.
   a. 67mm diameter. Sold individually ............ REV13
   b. 61mm diameter. Sold individually ............ REV14

18. 13" Minator 8 spoke silver alloy wheel. Uses standard nuts 113087 or CN2, CNS chrome as an alternative. Without nuts.
   a. 5x13" Minator with 61mm center cap, in overall silver. Sold individually ............ WHL1005
   b. 5½x13" Minator with 61mm center cap, in overall silver. Sold individually ............ WHL1008
   c. Cap for Minator 5 & 5½x13" wheels. 61mm wide front fitting with badge/logo face area of 40mm, 33mm in depth. Sold individually ............ WHL1010

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Call to Order or Questions at 800-946-2642
Minilight Wheels

1. Deep dish, polished rim with CNS type nuts & center caps.
   a. 6x13” ................. C-21A1981
   b. 7x13” ................. C-21A1982
   c. Center cap .......... C-21A1983

2. Steel wheels 4.5 x 10”.
   a. Silver finish.
      Sold individually ...... 21A1286
   b. Old English White finish.
      Sold individually ...... 21A1286WHITE
   c. Cap to fit above wheels.
      Sold individually ...... 21A1287

3. Dunlop 5x10” look alike wheel ............... WHL1004

4. Rose petal wheel.
   4.75x10” ................. C-21A1071

Hose Kits

5. Silicon hose kits include:
   1 x C-GRH240 (d)
   1x C-GRH1006 (e - 39")
   1x C-GRH1007 (e - 42")
   but have different top hoses:
   Includes Top Hose ... Order kit as
   C-GRH245 (b) .............. C-GRH001
   C-GRH247 (c) .............. C-GRH002
   C-GRH467 (a) .............. C-GRH003
   C-GRH469 .................. C-GRH004

Radiator Hoses

Radiator hoses break down into 3 main types.
1959 - 1989, those with the cast metal heater valve bolted to the cylinder head. The redesigned bottom hose for these will fit everything and is made in KEVLAR or silicon only, for longevity as they are awkward to replace.
1989-1996 with a plastic hose fitted in heater hose line. 1996 on cars with twin point injection with front mounted radiator had totally different hoses.

* These hoses come in small or large bore size but with different lengths so if you are not sure then buy the longer one & cut to length needed.

<table>
<thead>
<tr>
<th>Rubber</th>
<th>Kevlar</th>
<th>Silicon</th>
</tr>
</thead>
<tbody>
<tr>
<td>Original MK1 Mini Radiator plus all 998 / 1098 clubman. 6 1/2” long</td>
<td>GRH467</td>
<td>C-GRH1467</td>
</tr>
<tr>
<td>Copper ‘S’ and 1275cc Mini</td>
<td>GRH245</td>
<td>C-GRH245</td>
</tr>
<tr>
<td>1275GT Clubman 1/2” longer than ‘S’</td>
<td>GRH247</td>
<td>C-GRH247</td>
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<tr>
<td>With heater outlet</td>
<td>GRH249KEVLAR</td>
<td>C-GRH249</td>
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<tr>
<td>Without heater outlet</td>
<td>GRH006KEVLAR</td>
<td>C-GRH006</td>
</tr>
<tr>
<td>1/8” Heater hose. (sold per metre except silicon)</td>
<td>GRH007</td>
<td>1m = C-GRH007</td>
</tr>
<tr>
<td>Cooper with HIF44 1/2 carb. 11/4 bore hose one end. 1990-92</td>
<td>GRH1140</td>
<td>C-GRH1140</td>
</tr>
<tr>
<td>Mini HIF38 1/2 carb 1991-1994 Plus all single point injections</td>
<td>GRH1212</td>
<td>C-GRH1212</td>
</tr>
<tr>
<td>Twin point with front mounted radiator. 1966 on</td>
<td>GRH1465</td>
<td>C-GRH1465</td>
</tr>
<tr>
<td>Mini HIF44 1/4 carb</td>
<td>GRH159</td>
<td>C-GRH159</td>
</tr>
<tr>
<td>Mini HIF38 1/2 carb 1991-1994</td>
<td>GRH289</td>
<td>C-GRH289</td>
</tr>
<tr>
<td>Single point injection</td>
<td>GRH1466</td>
<td>C-GRH1466</td>
</tr>
<tr>
<td>Twin point injection. Fits 1996 only</td>
<td>GRH905</td>
<td></td>
</tr>
<tr>
<td>Rubber</td>
<td>Kevlar</td>
<td>Silicon</td>
</tr>
<tr>
<td>HeatE Hose 5/8” Heater Hose Sold per metre</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Heater Hose Grommet

6. The rubber Grommet that sits in the body as a sleeve to protect the heater hoses from chaffing.
   a. For 1” (25mm) hole pre 1989 .................. 34G3651
   b. For 1 3/8” (33.5mm) hole. 2” wide. 1990 on .................. CLP6235

Radiator Caps

7. a. 7lb long neck 33.6mm tall, early 850cc ............... GRC101
    b. 7lb short neck 27.5mm tall, 850/998. 1965-69 ....... GRC102
    c. 13lb short neck 27.5mm tall, 1970-80 ............... GRC111
    d. 15lb except rads with sender unit, 1980-92 ........... GRC110
    e. 15lb as above, has built in seal, 1992-96 ............ GRC207
    f. Non pressurised cap for some expansion tanks ....... GRC126
    g. Plastic expansion tank cap twin point cars ............ GRC1184

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