



BMW 3er Limousine, 316d, Typ E90 Facelift, 116 PS / 85 kW

BMW 3er Limousine, 316i, Typ E90 Facelift, 122 PS / 90 kW

BMW 3er Limousine, 318d, Typ E90 Facelift, 143 PS / 105 kW

BMW 3er Limousine, 318i, Typ E90 Facelift, 136 PS / 100 kW

BMW 3er Limousine, 320d xDrive, Typ E90 Facelift, 177 PS / 130 kW

BMW 3er Limousine, 320d xDrive, Typ E90 Facelift, 184 PS / 135 kW

BMW 3er Limousine, 320d, Typ E90 Facelift, 184 PS / 135 kW

BMW 3er Limousine, 320d Efficient Dynamics, Typ E90 Facelift, 163 PS / 120 kW

BMW 3er Limousine, 320d, Typ E90 Facelift, 177 PS / 130 kW

BMW 3er Limousine, 320i, Typ E90 Facelift, 156 PS / 115 kW

BMW 3er Limousine, 320i, Typ E90 Facelift, 170 PS / 125 kW

BMW 3er Limousine, 323i, Typ E90 Facelift, 190 PS / 140 kW

BMW 3er Limousine, 325i, Typ E90 Facelift, 218 PS / 160 kW

BMW 3er Limousine, 328i, Typ E90 Facelift, 234 PS / 172 kW

BMW 3er Limousine, 325d, Typ E90 Facelift, 197 PS / 145 kW

BMW 3er Limousine, 325d, Typ E90 Facelift, 204 PS / 150 kW

BMW 3er Limousine, 330d, Typ E90 Facelift, 245 PS / 180 kW

BMW 3er Limousine, 330i, Typ E90 Facelift, 258 PS / 190 kW

BMW 3er Limousine, 330i, Typ E90 Facelift, 272 PS / 200 kW

BMW 3er Limousine, 335d, Typ E90 Facelift, 286 PS / 210 kW

BMW 3er Limousine, 335i, Typ E90 Facelift, 306 PS / 225 kW

BMW 3er Limousine, 325i xDrive, Typ E90 Facelift, 218 PS / 160 kW

BMW 3er Limousine, 330d xDrive, Typ E90 Facelift, 245 PS / 180 kW

BMW 3er Limousine, 330i xDrive, Typ E90 Facelift, 272 PS / 200 kW

BMW 3er Touring, 316d, Typ E91 Facelift, 116 PS / 85 kW

BMW 3er Touring, 316i, Typ E91 Facelift, 122 PS / 90 kW

BMW 3er Touring, 318i, Typ E91 Facelift, 136 PS / 100 kW

BMW 3er Touring, 318i, Typ E91 Facelift, 143 PS / 105 kW

BMW 3er Touring, 318d, Typ E91 Facelift, 143 PS / 105 kW

BMW 3er Touring, 320d, Typ E91 Facelift, 177 PS / 130 kW

BMW 3er Touring, 320d, Typ E91 Facelift, 143 PS / 105 kW

BMW 3er Touring, 320d Efficient Dynamics, Typ E91 Facelift, 163 PS / 120 kW

BMW 3er Touring, 320d, Typ E91 Facelift, 184 PS / 135 kW

BMW 3er Touring, 320i, Typ E91 Facelift, 156 PS / 115 kW

BMW 3er Touring, 320i, Typ E91 Facelift, 170 PS / 125 kW

BMW 3er Touring, 323i, Typ E91 Facelift, 190 PS / 140 kW

BMW 3er Touring, 325i, Typ E91 Facelift, 204 PS / 150 kW

BMW 3er Touring, 325i, Typ E91 Facelift, 218 PS / 160 kW

BMW 3er Touring, 325d, Typ E91 Facelift, 197 PS / 145 kW

BMW 3er Touring, 325d, Typ E91 Facelift, 204 PS / 150 kW

BMW 3er Touring, 330d, Typ E91 Facelift, 245 PS / 180 kW

BMW 3er Touring, 330i, Typ E91 Facelift, 245 PS / 180 kW

BMW 3er Touring, 330i, Typ E91 Facelift, 272 PS / 200 kW

BMW 3er Touring, 335d, Typ E91 Facelift, 286 PS / 210 kW

BMW 3er Touring, 335i, Typ E91 Facelift, 306 PS / 225 kW

BMW 3er Touring, 325i xDrive, Typ E91 Facelift, 218 PS / 160 kW

BMW 3er Touring, 330d xDrive, Typ E91 Facelift, 245 PS / 180 kW

BMW 3er Touring, 330i xDrive, Typ E91 Facelift, 272 PS / 200 kW

**Allgemeinhinweis: Die genauen Auflagen sind dem Teilegutachten zu entnehmen. Achslasten sind zu beachten.**

**In general note: The exact requirements can be found in the part certificate. Axle loads must be observed.**

| Application                                |                      |                      |                     |                                 |                                                  |                                                            |                              |                            |
|--------------------------------------------|----------------------|----------------------|---------------------|---------------------------------|--------------------------------------------------|------------------------------------------------------------|------------------------------|----------------------------|
| BMW 3er Typ 390L, Typ 3L, Typ 3K, Typ 390X |                      |                      |                     |                                 |                                                  |                                                            |                              |                            |
| 5x120                                      |                      |                      |                     |                                 |                                                  |                                                            |                              |                            |
| 18 Zoll / 18 Inch                          |                      |                      |                     |                                 |                                                  |                                                            |                              |                            |
| Design                                     | Achse<br><i>Axle</i> | Größe<br><i>Size</i> | ET<br><i>Offset</i> | Reifengröße<br><i>Tyre size</i> | Distanzscheibenstärke<br><i>Spacer thickness</i> | Distanzscheiben [siehe unten]<br><i>Spacer [see below]</i> | Radschrauben<br><i>Bolts</i> | Auflagen<br><i>Remarks</i> |
| Race GTS                                   | VA                   | 7,5x18               | 35                  | 225/40 R18                      | none                                             |                                                            | M12x1,5x30                   | 47, 48                     |
|                                            | HA                   | 7,5x18               | 35                  | 225/40 R18                      | none                                             |                                                            | M12x1,5x30                   | Li92, 47, 48               |
|                                            | VA                   | 7,5x18               | 35                  | 225/40 R18                      | none                                             |                                                            | M12x1,5x30                   | 47, 48, xD                 |
|                                            | HA                   | 8,5x18               | 35                  | 245/35 R18                      | 0, (5, 10, 15mm)                                 | 0, (5', 10a, 15a)                                          | M12x1,5x30,(-35,-40,-45)     | Li92, (K4b), 47, 48, xD    |
|                                            | VA                   | 7,5x18               | 35                  | 225/40 R18                      | none                                             |                                                            | M12x1,5x30                   | 47, 48                     |
|                                            | HA                   | 8,5x18               | 35                  | 255/35 R18                      | 0, (5, 10, 15mm)                                 | 0, (5', 10a, 15a)                                          | M12x1,5x30,(-35,-40,-45)     | Li94, (K4b), 47, 48        |
|                                            | VA                   | 8,5x18               | 35                  | 225/40 R18                      | 0, 5, (10mm)                                     | 0, 5', (10a)                                               | M12x1,5x30,-35,(-40)         | (K4a), 47, 48              |
|                                            | HA                   | 8,5x18               | 35                  | 225/40 R18                      | 0, 5, 10mm                                       | 0, 5', 10a                                                 | M12x1,5x30,-35,-40           | Li92, 47, 48               |
|                                            | VA                   | 8,5x18               | 35                  | 225/40 R18                      | 0, 5, (10mm)                                     | 0, 5', (10a)                                               | M12x1,5x30,-35,(-40)         | (K4a), 47, 48, xD          |
|                                            | HA                   | 8,5x18               | 35                  | 245/35 R18                      | 0, (5, 10, 15mm)                                 | 0, (5', 10a, 15a)                                          | M12x1,5x30,(-35,-40,-45)     | Li92, (K4b), 47, 48, xD    |
|                                            | VA                   | 8,5x18               | 35                  | 225/40 R18                      | 0, 5, (10mm)                                     | 0, 5', (10a)                                               | M12x1,5x30,-35,(-40)         | (K4a), 47, 48              |
|                                            | HA                   | 8,5x18               | 35                  | 255/35 R18                      | 0, (5, 10, 15mm)                                 | 0, (5', 10a, 15a)                                          | M12x1,5x30,(-35,-40,-45)     | Li94, (K4b), 47, 48        |
| Race LS                                    | VA                   | 7,5x18               | 45                  | 225/40 R18                      | 10, 15, 20mm                                     | 10a, 15a, 20a                                              | M12x1,5x40,-45,-50           | 47, 48                     |
|                                            | HA                   | 8,5x18               | 48                  | 225/40 R18                      | 10, 15, 20mm                                     | 10a, 15a, 20a                                              | M12x1,5x40,-45,-50           | Li92, 47, 48               |
|                                            | VA                   | 7,5x18               | 45                  | 225/40 R18                      | 10, 15, 20mm                                     | 10a, 15a, 20a                                              | M12x1,5x40,-45,-50           | 47, 48, xD                 |
|                                            | HA                   | 8,5x18               | 48                  | 245/35 R18                      | 10, 15, (20mm)                                   | 10a, 15a, (20a)                                            | M12x1,5x40,-45,(-50)         | Li92, (K4b), 47, 48, xD    |
|                                            | VA                   | 7,5x18               | 45                  | 225/40 R18                      | 10, 15, 20mm                                     | 10a, 15a, 20a                                              | M12x1,5x40,-45,-50           | 47, 48                     |
|                                            | HA                   | 8,5x18               | 48                  | 255/35 R18                      | 10, 15, (20mm)                                   | 10a, 15a, (20a)                                            | M12x1,5x40,-45,(-50)         | Li94, (K4b), 47, 48, xD    |
|                                            | VA                   | 8,5x18               | 48                  | 225/40 R18                      | 15, 20mm                                         | 15a, 20a                                                   | M12x1,5x45,-50               | 47, 48                     |
|                                            | HA                   | 8,5x18               | 48                  | 225/40 R18                      | 15, 20mm                                         | 15a, 20a                                                   | M12x1,5x45,-50               | Li92, 47, 48               |
|                                            | VA                   | 8,5x18               | 48                  | 225/40 R18                      | 15, 20mm                                         | 15a, 20a                                                   | M12x1,5x40,-45,-50           | 47, 48, xD                 |
|                                            | HA                   | 8,5x18               | 48                  | 245/35 R18                      | 10, 15, (20mm)                                   | 10a, 15a, (20a)                                            | M12x1,5x40,-45,(-50)         | Li92, (K4b), 47, 48, xD    |
|                                            | VA                   | 8,5x18               | 48                  | 225/40 R18                      | 15, 20mm                                         | 15a, 20a                                                   | M12x1,5x40,-45,-50           | 47, 48                     |
|                                            | HA                   | 8,5x18               | 48                  | 255/35 R18                      | 10, 15, (20mm)                                   | 10a, 15a, (20a)                                            | M12x1,5x40,-45,(-50)         | Li94, (K4b), 47, 48        |

# 19 Zoll / 19 Inch

| Design     | Achse<br><i>Axle</i> | Größe<br><i>Size</i> | ET<br><i>Offset</i> | Reifengröße<br><i>Tyre size</i> | Distanzscheibenstärke<br><i>Spacer thickness</i> | Distanzscheiben [siehe unten]<br><i>Spacer [see below]</i> | Radschrauben<br><i>Bolts</i> | Auflagen<br><i>Remarks</i> |
|------------|----------------------|----------------------|---------------------|---------------------------------|--------------------------------------------------|------------------------------------------------------------|------------------------------|----------------------------|
| Race GTS 2 | VA                   | 8,5x19               | 40                  | 225/35 R19                      | 5mm                                              | 5'                                                         | M12x1,5x35                   | Li88, 47, 48               |
|            | HA                   | 8,5x19               | 40                  | 225/35 R19                      | 5, 10, 15mm                                      | 5', 10a, 15a                                               | M12x1,5x35,-40,-45           | Li88, 47, 48               |
|            | VA                   | 8,5x19               | 40                  | 235/35 R19                      | 5mm                                              | 5'                                                         | M12x1,5x35                   | 47, 48                     |
|            | HA                   | 8,5x19               | 40                  | 235/35 R19                      | 5, 10, 15mm                                      | 5', 10a, 15a                                               | M12x1,5x35,-40,-45           | Li91, 47, 48               |
|            | VA                   | 8,5x19               | 40                  | 225/35 R19                      | 5mm                                              | 5'                                                         | M12x1,5x35                   | Li88, 47, 48               |
|            | HA                   | 9,5x19               | 40                  | 255/30 R19                      | none                                             |                                                            | M12x1,5x30                   | Li91, K4b, 47, 48          |
|            | VA                   | 8,5x19               | 40                  | 235/35 R19                      | 5mm                                              | 5'                                                         | M12x1,5x35                   | 47, 48                     |
|            | HA                   | 9,5x19               | 40                  | 265/30 R19                      | none                                             |                                                            | M12x1,5x30                   | Li93, K4b, 47, 48          |
| Race GTP   | VA                   | 8,5x19               | 38                  | 225/35 R19                      | none                                             |                                                            | M12x1,5x30                   | Li88, 47, 48               |
|            | HA                   | 8,5x19               | 38                  | 225/35 R19                      | 0, 5, 10, 15mm                                   | 0, 5', 10a, 15a                                            | M12x1,5x30,-35,-40,-45       | Li88, 47, 48               |
|            | VA                   | 8,5x19               | 38                  | 235/35 R19                      | none                                             |                                                            | M12x1,5x30                   | 47, 48                     |
|            | HA                   | 8,5x19               | 38                  | 235/35 R19                      | 0, 5, 10, 15mm                                   | 0, 5', 10a, 15a                                            | M12x1,5x30,-35,-40,-45       | Li91, 47, 48               |
|            | VA                   | 8,5x19               | 38                  | 225/35 R19                      | none                                             |                                                            | M12x1,5x30                   | Li88, 47, 48               |
|            | HA                   | 9,5x19               | 42                  | 255/30 R19                      | none                                             |                                                            | M12x1,5x30                   | Li91, K4b, 47, 48          |
|            | VA                   | 8,5x19               | 38                  | 235/35 R19                      | none                                             |                                                            | M12x1,5x30                   | 47, 48                     |
|            | HA                   | 9,5x19               | 42                  | 265/30 R19                      | none                                             |                                                            | M12x1,5x30                   | Li93, K4b, 47, 48          |
| Fascinate  | VA                   | 8,5x19               | 38                  | 225/35 R19                      | none                                             |                                                            | M12x1,5x30                   | Li88, 47, 48               |
|            | HA                   | 8,5x19               | 38                  | 225/35 R19                      | 0, 5, 10, 15mm                                   | 0, 5', 10a, 15a                                            | M12x1,5x30,-35,-40,-45       | Li88, 47, 48               |
|            | VA                   | 8,5x19               | 38                  | 235/35 R19                      | none                                             |                                                            | M12x1,5x30                   | 47, 48                     |
|            | HA                   | 8,5x19               | 38                  | 235/35 R19                      | 0, 5, 10, 15mm                                   | 0, 5', 10a, 15a                                            | M12x1,5x30,-35,-40,-45       | Li91, 47, 48               |
|            | VA                   | 8,5x19               | 38                  | 225/35 R19                      | none                                             |                                                            | M12x1,5x30                   | Li88, 47, 48               |
|            | HA                   | 9,5x19               | 42                  | 255/30 R19                      | none                                             |                                                            | M12x1,5x30                   | Li91, K4b, 47, 48          |
|            | VA                   | 8,5x19               | 38                  | 235/35 R19                      | none                                             |                                                            | M12x1,5x30                   | 47, 48                     |
|            | HA                   | 9,5x19               | 42                  | 265/30 R19                      | none                                             |                                                            | M12x1,5x30                   | Li93, K4b, 47, 48          |

**19 Zoll / 19 Inch**

| Design    | Achse<br><i>Axle</i> | Größe<br><i>Size</i> | ET<br><i>Offset</i> | Reifengröße<br><i>Tyre size</i> | Distanzscheibenstärke<br><i>Spacer thickness</i> | Distanzscheiben [siehe unten]<br><i>Spacer [see below]</i> | Radschrauben<br><i>Bolts</i> | Auflagen<br><i>Remarks</i> |
|-----------|----------------------|----------------------|---------------------|---------------------------------|--------------------------------------------------|------------------------------------------------------------|------------------------------|----------------------------|
| Race LS   | VA                   | 8,5x19               | 42                  | 225/35 R19                      | 5mm                                              | 5'                                                         | M12x1,5x35                   | Li88, 47, 48               |
|           | HA                   | 8,5x19               | 42                  | 225/35 R19                      | 5, 10, 15mm                                      | 5', 10a, 15a                                               | M12x1,5x35,-40,-45           | Li88, 47, 48               |
|           | VA                   | 8,5x19               | 42                  | 235/35 R19                      | 5mm                                              | 5'                                                         | M12x1,5x35                   | 47, 48                     |
|           | HA                   | 8,5x19               | 42                  | 235/35 R19                      | 5, 10, 15mm                                      | 5', 10a, 15a                                               | M12x1,5x35,-40,-45           | Li91, 47, 48               |
|           | VA                   | 8,5x19               | 42                  | 225/35 R19                      | 5mm                                              | 5'                                                         | M12x1,5x35                   | Li88, 47, 48               |
|           | HA                   | 9,5x19               | 42                  | 255/30 R19                      | none                                             |                                                            | M12x1,5x30                   | Li91, K4b, 47, 48          |
|           | VA                   | 8,5x19               | 42                  | 235/35 R19                      | 5mm                                              | 5'                                                         | M12x1,5x35                   | 47, 48                     |
|           | HA                   | 9,5x19               | 42                  | 265/30 R19                      | none                                             |                                                            | M12x1,5x30                   | Li93, K4b, 47, 48          |
| Spirit R  | VA                   | 8,5x19               | 42                  | 225/35 R19                      | 5mm                                              | 5'                                                         | M12x1,5x35                   | Li88, 47, 48               |
|           | HA                   | 8,5x19               | 42                  | 225/35 R19                      | 5, 10, 15mm                                      | 5', 10a, 15a                                               | M12x1,5x35,-40,-45           | Li88, 47, 48               |
|           | VA                   | 8,5x19               | 42                  | 235/35 R19                      | 5mm                                              | 5'                                                         | M12x1,5x35                   | 47, 48                     |
|           | HA                   | 8,5x19               | 42                  | 235/35 R19                      | 5, 10, 15mm                                      | 5', 10a, 15a                                               | M12x1,5x35,-40,-45           | Li91, 47, 48               |
|           | VA                   | 8,5x19               | 42                  | 225/35 R19                      | 5mm                                              | 5'                                                         | M12x1,5x35                   | Li88, 47, 48               |
|           | HA                   | 9,5x19               | 42                  | 255/30 R19                      | none                                             |                                                            | M12x1,5x30                   | Li91, K4b, 47, 48          |
|           | VA                   | 8,5x19               | 42                  | 235/35 R19                      | 5mm                                              | 5'                                                         | M12x1,5x35                   | 47, 48                     |
|           | HA                   | 9,5x19               | 42                  | 265/30 R19                      | none                                             |                                                            | M12x1,5x30                   | Li93, K4b, 47, 48          |
| Race GTS  | VA                   | 8,5x19               | 30                  | 225/35 R19                      | none                                             |                                                            | M12x1,5x30                   | Li88, 47, 48               |
|           | HA                   | 8,5x19               | 30                  | 225/35 R19                      | 0, 5, 10mm                                       | 0, 5', 10a                                                 | M12x1,5x30,-35,-40           | Li88, 47, 48               |
|           | VA                   | 8,5x19               | 30                  | 235/35 R19                      | none                                             |                                                            | M12x1,5x30                   | 47, 48                     |
|           | HA                   | 8,5x19               | 30                  | 235/35 R19                      | 0, 5, 10mm                                       | 0, 5', 10a                                                 | M12x1,5x30,-35,-40           | Li91, 47, 48               |
|           | VA                   | 8,5x19               | 30                  | 225/35 R19                      | none                                             |                                                            | M12x1,5x30                   | Li88, 47, 48               |
|           | HA                   | 9,5x19               | 35                  | 255/30 R19                      | none                                             |                                                            | M12x1,5x30                   | Li91, K4b, 47, 48          |
|           | VA                   | 8,5x19               | 30                  | 235/35 R19                      | none                                             |                                                            | M12x1,5x30                   | 47, 48                     |
|           | HA                   | 9,5x19               | 35                  | 265/30 R19                      | none                                             |                                                            | M12x1,5x30                   | Li93, K4b, 47, 48          |
| Spirit II | VA                   | 8,5x19               | 35                  | 225/35 R19                      | none                                             |                                                            | M12x1,5x30                   | Li88, 47, 48               |
|           | HA                   | 8,5x19               | 35                  | 225/35 R19                      | 0, 5, 10, 15mm                                   | 0, 5', 10a, 15a                                            | M12x1,5x30,-35,-40,-45       | Li88, 47, 48               |
|           | VA                   | 8,5x19               | 35                  | 235/35 R19                      | none                                             |                                                            | M12x1,5x30                   | 47, 48                     |
|           | HA                   | 8,5x19               | 35                  | 235/35 R19                      | 0, 5, 10, 15mm                                   | 0, 5', 10a, 15a                                            | M12x1,5x30,-35,-40,-45       | Li91, 47, 48               |
|           | VA                   | 8,5x19               | 35                  | 225/35 R19                      | none                                             |                                                            | M12x1,5x30                   | Li88, 47, 48               |
|           | HA                   | 9,5x19               | 40                  | 255/30 R19                      | none                                             |                                                            | M12x1,5x30                   | Li91, K4b, 47, 48          |
|           | VA                   | 8,5x19               | 35                  | 235/35 R19                      | none                                             |                                                            | M12x1,5x30                   | 47, 48                     |
|           | HA                   | 9,5x19               | 40                  | 265/30 R19                      | none                                             |                                                            | M12x1,5x30                   | Li93, K4b, 47, 48          |

**19 Zoll / 19 Inch**

| Design    | Achse<br><i>Axle</i> | Größe<br><i>Size</i> | ET<br><i>Offset</i> | Reifengröße<br><i>Tyre size</i> | Distanzscheibenstärke<br><i>Spacer thickness</i> | Distanzscheiben [siehe unten]<br><i>Spacer [see below]</i> | Radschrauben<br><i>Bolts</i> | Auflagen<br><i>Remarks</i> |
|-----------|----------------------|----------------------|---------------------|---------------------------------|--------------------------------------------------|------------------------------------------------------------|------------------------------|----------------------------|
| Race LS 2 | VA                   | 8,5x19               | 35                  | 225/35 R19                      | none                                             |                                                            | M12x1,5x30                   | Li88, 47, 48               |
|           | HA                   | 8,5x19               | 35                  | 225/35 R19                      | 0, 5, 10, 15mm                                   | 0, 5', 10a, 15a                                            | M12x1,5x30,-35,-40,-45       | Li88, 47, 48               |
|           | VA                   | 8,5x19               | 35                  | 235/35 R19                      | none                                             |                                                            | M12x1,5x30                   | 47, 48                     |
|           | HA                   | 8,5x19               | 35                  | 235/35 R19                      | 0, 5, 10, 15mm                                   | 0, 5', 10a, 15a                                            | M12x1,5x30,-35,-40,-45       | Li91, 47, 48               |
|           | VA                   | 8,5x19               | 35                  | 225/35 R19                      | none                                             |                                                            | M12x1,5x30                   | 47, 48                     |
|           | HA                   | 9,5x19               | 46                  | 255/30 R19                      | 5mm                                              | 5'                                                         | M12x1,5x35                   | K4b, Li91, 47, 48          |
|           | VA                   | 8,5x19               | 35                  | 235/35 R19                      | none                                             |                                                            | M12x1,5x30                   | 47, 48                     |
|           | HA                   | 9,5x19               | 46                  | 265/30 R19                      | 5mm                                              | 5'                                                         | M12x1,5x35                   | K4b, Li93, 47, 48          |
| Topas     | VA                   | 8,5x19               | 35                  | 225/35 R19                      | none                                             |                                                            | M12x1,5x30                   | Li88, 47, 48               |
|           | HA                   | 8,5x19               | 35                  | 225/35 R19                      | 0, 5, 10, 15mm                                   | 0, 5', 10a, 15a                                            | M12x1,5x30,-35,-40,-45       | Li88, 47, 48               |
|           | VA                   | 8,5x19               | 35                  | 235/35 R19                      | none                                             |                                                            | M12x1,5x30                   | 47, 48                     |
|           | HA                   | 8,5x19               | 35                  | 235/35 R19                      | 0, 5, 10, 15mm                                   | 0, 5', 10a, 15a                                            | M12x1,5x30,-35,-40,-45       | Li91, 47, 48               |
|           | VA                   | 8,5x19               | 35                  | 225/35 R19                      | none                                             |                                                            | M12x1,5x30                   | 47, 48                     |
|           | HA                   | 9,5x19               | 42                  | 255/30 R19                      | none                                             |                                                            | M12x1,5x30                   | Li91, 47, 48               |
|           | VA                   | 8,5x19               | 35                  | 235/35 R19                      | none                                             |                                                            | M12x1,5x30                   | 47, 48                     |
|           | HA                   | 9,5x19               | 42                  | 265/30 R19                      | none                                             |                                                            | M12x1,5x30                   | Li93, K4b, 47, 48          |

## 20 Zoll / 20 Inch

| Design     | Achse<br><i>Axle</i> | Größe<br><i>Size</i> | ET<br><i>Offset</i> | Reifengröße<br><i>Tyre size</i> | Distanzscheibenstärke<br><i>Spacer thickness</i> | Distanzscheiben [siehe unten]<br><i>Spacer [see below]</i> | Radschrauben<br><i>Bolts</i> | Auflagen<br><i>Remarks</i> |
|------------|----------------------|----------------------|---------------------|---------------------------------|--------------------------------------------------|------------------------------------------------------------|------------------------------|----------------------------|
| Race GTP   | VA                   | 8,5x20               | 35                  | 245/30 R20                      | none                                             |                                                            | M12x1,5x30                   | Li90, 47, 48               |
|            | HA                   | 8,5x20               | 35                  | 245/30 R20                      | 0, (5mm)                                         | 0, (5')                                                    | M12x1,5x30,(-35)             | Li90, (K4b), 47, 48        |
|            | VA                   | 8,5x20               | 35                  | 245/30 R20                      | none                                             |                                                            | M12x1,5x30                   | Li90, 47, 48, xD           |
|            | HA                   | 10,0x20              | 46                  | 275/25 R20                      | 5mm                                              | 5'                                                         | M12x1,5x35                   | Li91, K4b, 47, 48, xD      |
|            | VA                   | 8,5x20               | 35                  | 245/30 R20                      | none                                             |                                                            | M12x1,5x30                   | Li90, 47, 48               |
|            | HA                   | 10,0x20              | 46                  | 285/25 R20                      | 5mm                                              | 5'                                                         | M12x1,5x35                   | Li93, K4b, R1, 47, 48      |
| Race GTS 2 | VA                   | 8,5x20               | 35                  | 245/30 R20                      | none                                             |                                                            | M12x1,5x30                   | Li90, 47, 48               |
|            | HA                   | 8,5x20               | 35                  | 245/30 R20                      | 0, (5mm)                                         | 0, (5')                                                    | M12x1,5x30,(-35)             | Li90, (K4b), 47, 48        |
|            | VA                   | 8,5x20               | 35                  | 245/30 R20                      | none                                             |                                                            | M12x1,5x30                   | Li90, 47, 48, xD           |
|            | HA                   | 10,0x20              | 46                  | 275/25 R20                      | 5mm                                              | 5'                                                         | M12x1,5x35                   | Li91, K4b, 47, 48, xD      |
|            | VA                   | 8,5x20               | 35                  | 245/30 R20                      | none                                             |                                                            | M12x1,5x30                   | Li90, 47, 48               |
|            | HA                   | 10,0x20              | 46                  | 285/25 R20                      | 5mm                                              | 5'                                                         | M12x1,5x35                   | Li93, K4b, R1, 47, 48      |
|            | VA                   | 8,5x20               | 35                  | 235/30 R20                      | none                                             |                                                            | M12x1,5x30                   | Li88, 47,48                |
|            | HA                   | 9,5x20               | 46                  | 265/25 R20                      | 5mm                                              | 5'                                                         | M12x1,5x35                   | R7f, 47,48                 |
| Spirit R   | VA                   | 8,5x20               | 35                  | 245/30 R20                      | none                                             |                                                            | M12x1,5x30                   | Li90,47, 48                |
|            | HA                   | 8,5x20               | 35                  | 245/30 R20                      | 0, (5mm)                                         | 0, (5')                                                    | M12x1,5x30,(-35)             | Li90, (K4b), 47, 48        |
|            | VA                   | 8,5x20               | 35                  | 245/30 R20                      | none                                             |                                                            | M12x1,5x30                   | Li90,47, 48, xD            |
|            | HA                   | 10,0x20              | 46                  | 275/25 R20                      | 5mm                                              | 5'                                                         | M12x1,5x35                   | Li91, K4b, R7f, 47, 48, xD |
|            | VA                   | 8,5x20               | 35                  | 245/30 R20                      | none                                             |                                                            | M12x1,5x30                   | Li90, 47, 48               |
|            | HA                   | 10,0x20              | 46                  | 285/25 R20                      | 5mm                                              | 5'                                                         | M12x1,5x35                   | Li93 ,K4b, R1, 47, 48      |
|            | VA                   | 8,5x20               | 35                  | 235/30 R20                      | none                                             |                                                            | M12x1,5x30                   | Li88, 47,48                |
|            | HA                   | 9,5x20               | 46                  | 265/25 R20                      | 5mm                                              | 5'                                                         | M12x1,5x35                   | R7f, 47,48                 |
| Fascinate  | VA                   | 8,5x20               | 35                  | 245/30 R20                      | none                                             |                                                            | M12x1,5x30                   | Li90,47, 48                |
|            | HA                   | 8,5x20               | 35                  | 245/30 R20                      | 0, (5mm)                                         | 0, (5')                                                    | M12x1,5x30,(-35)             | Li90, (K4b), 47, 48        |
|            | VA                   | 8,5x20               | 35                  | 245/30 R20                      | none                                             |                                                            | M12x1,5x30                   | Li90, 47, 48, xD           |
|            | HA                   | 10,0x20              | 46                  | 275/25 R20                      | 5mm                                              | 5'                                                         | M12x1,5x35                   | Li91, K4b, R7f, 47, 48, xD |
|            | VA                   | 8,5x20               | 35                  | 245/30 R20                      | none                                             |                                                            | M12x1,5x30                   | Li90, 47, 48               |
|            | HA                   | 10,0x20              | 46                  | 285/25 R20                      | 5mm                                              | 5'                                                         | M12x1,5x35                   | Li93, K4b, R1, 47, 48      |
| Race GTS   | VA                   | 8,5x20               | 35                  | 245/30 R20                      | none                                             |                                                            | M12x1,5x30                   | Li90, 47, 48               |
|            | HA                   | 8,5x20               | 35                  | 245/30 R20                      | 0, (5mm)                                         | 0, (5')                                                    | M12x1,5x30,(-35)             | Li90, (K4b), 47, 48        |

## 20 Zoll / 20 Inch

| Design    | Achse<br><i>Axle</i> | Größe<br><i>Size</i> | ET<br><i>Offset</i> | Reifengröße<br><i>Tyre size</i> | Distanzscheibenstärke<br><i>Spacer thickness</i> | Distanzscheiben [siehe unten]<br><i>Spacer [see below]</i> | Radschrauben<br><i>Bolts</i> | Auflagen<br><i>Remarks</i> |
|-----------|----------------------|----------------------|---------------------|---------------------------------|--------------------------------------------------|------------------------------------------------------------|------------------------------|----------------------------|
| Race LS   | VA                   | 8,5x20               | 35                  | 245/30 R20                      | none                                             |                                                            | M12x1,5x30                   | Li90, 47, 48               |
|           | HA                   | 8,5x20               | 35                  | 245/30 R20                      | 0, (5mm)                                         | 0, (5')                                                    | M12x1,5x30,(-35)             | Li90, (K4b), 47, 48        |
|           | VA                   | 8,5x20               | 35                  | 235/30 R20                      | none                                             |                                                            | M12x1,5x30                   | Li88, 47, 48               |
|           | HA                   | 9,5x20               | 46                  | 265/25 R20                      | 5mm                                              | 5'                                                         | M12x1,5x35                   | R7f, 47, 48                |
| Spirit II | VA                   | 8,5x20               | 35                  | 245/30 R20                      | none                                             |                                                            | M12x1,5x30                   | Li90, 47, 48               |
|           | HA                   | 8,5x20               | 35                  | 245/30 R20                      | 0, (5mm)                                         | 0, (5')                                                    | M12x1,5x30,(-35)             | Li90, (K4b), 47, 48        |
| Race LS 2 | VA                   | 8,5x20               | 35                  | 245/30 R20                      | none                                             |                                                            | M12x1,5x30                   | Li90, 47, 48               |
|           | HA                   | 8,5x20               | 35                  | 245/30 R20                      | 0, (5mm)                                         | 0, (5')                                                    | M12x1,5x30,(-35)             | Li90, (K4b), 47, 48        |
|           | VA                   | 8,5x20               | 35                  | 245/30 R20                      | none                                             |                                                            | M12x1,5x30                   | Li90, 47, 48, xD           |
|           | HA                   | 10,0x20              | 46                  | 275/25 R20                      | 5mm                                              | 5'                                                         | M12x1,5x35                   | Li91, K4b, 47, 48, xD      |
|           | VA                   | 8,5x20               | 35                  | 245/30 R20                      | none                                             |                                                            | M12x1,5x30                   | Li90, 47, 48               |
|           | HA                   | 10,0x20              | 46                  | 285/25 R20                      | 5mm                                              | 5'                                                         | M12x1,5x35                   | Li93, K4b, R1, 47, 48      |
|           | VA                   | 8,5x20               | 35                  | 235/30 R20                      | none                                             |                                                            | M12x1,5x30                   | Li88, 47, 48               |
|           | HA                   | 9,5x20               | 46                  | 265/25 R20                      | 5mm                                              | 5'                                                         | M12x1,5x35                   | R7f, 47, 48                |
| Topas     | VA                   | 8,5x20               | 35                  | 245/30 R20                      | none                                             |                                                            | M12x1,5x30                   | Li90, 47, 48               |
|           | HA                   | 8,5x20               | 35                  | 245/30 R20                      | 0, (5mm)                                         | 0, (5')                                                    | M12x1,5x30,(-35)             | Li90, (K4b), 47, 48        |
|           | VA                   | 8,5x20               | 35                  | 245/30 R20                      | none                                             |                                                            | M12x1,5x30                   | Li90, 47, 48, xD           |
|           | HA                   | 10,0x20              | 46                  | 275/25 R20                      | 5mm                                              | 5'                                                         | M12x1,5x35                   | Li91, K4b, 47, 48, xD      |
|           | VA                   | 8,5x20               | 35                  | 245/30 R20                      | none                                             |                                                            | M12x1,5x30                   | Li90, 47, 48               |
|           | HA                   | 10,0x20              | 46                  | 285/25 R20                      | 5mm                                              | 5'                                                         | M12x1,5x35                   | Li93, K4b, R1, 47, 48      |
|           | VA                   | 8,5x20               | 35                  | 235/30 R20                      | none                                             |                                                            | M12x1,5x30                   | Li88, 47, 48               |
|           | HA                   | 9,5x20               | 46                  | 265/25 R20                      | 5mm                                              | 5'                                                         | M12x1,5x35                   | R7f, 47, 48                |

| Legende / legend                                  |                                                                                                                                                                                                                                                                                         |
|---------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| K4a                                               | An Achse 1 ist eine ausreichende Radabdeckung und Freigang herzustellen. Siehe TÜV Teilegutachten.<br><i>On axis 1 a sufficient fender clearance needs to be ensured. See TÜV certificate.</i>                                                                                          |
| K4b                                               | An Achse 2 ist eine ausreichende Radabdeckung und Freigang herzustellen. Siehe TÜV Teilegutachten.<br><i>On axis 2 a sufficient fender clearance needs to be ensured. See TÜV certificate.</i>                                                                                          |
| R1                                                | Reifenfreigabe erforderlich<br><i>Tyre approval required.</i>                                                                                                                                                                                                                           |
| R7f                                               | Achslasten sind zu beachten.<br><i>Axle loads must be checked.</i>                                                                                                                                                                                                                      |
| Li88                                              | Mindestens einen Lastindex von 88 verwenden. Bei geringerem Lastindex können Motor/Ausstattungsvarianten entfallen<br><i>Use a minimum Loadindex of 88. With a lower load index, motor/equipment variants can be omitted</i>                                                            |
| Li89                                              | Mindestens einen Lastindex von 89 verwenden. Bei geringerem Lastindex können Motor/Ausstattungsvarianten entfallen<br><i>Use a minimum Loadindex of 89. With a lower load index, motor/equipment variants can be omitted</i>                                                            |
| Li90                                              | Mindestens einen Lastindex von 90 verwenden. Bei geringerem Lastindex können Motor/Ausstattungsvarianten entfallen<br><i>Use a minimum Loadindex of 90. With a lower load index, motor/equipment variants can be omitted</i>                                                            |
| Li91                                              | Mindestens einen Lastindex von 91 verwenden. Bei geringerem Lastindex können Motor/Ausstattungsvarianten entfallen<br><i>Use a minimum Loadindex of 91. With a lower load index, motor/equipment variants can be omitted</i>                                                            |
| Li92                                              | Mindestens einen Lastindex von 92 verwenden. Bei geringerem Lastindex können Motor/Ausstattungsvarianten entfallen<br><i>Use a minimum Loadindex of 92. With a lower load index, motor/equipment variants can be omitted</i>                                                            |
| Li93                                              | Mindestens einen Lastindex von 93 verwenden. Bei geringerem Lastindex können Motor/Ausstattungsvarianten entfallen<br><i>Use a minimum Loadindex of 93. With a lower load index, motor/equipment variants can be omitted</i>                                                            |
| xD                                                | Diese Reifenkombination ist nicht für x-drive Modelle zu empfehlen. (Fa. Breyton übernimmt keine Haftung)<br><i>This tyre combination is not recommended for x-drive models.(Breyton accepts no liability)</i>                                                                          |
| 47                                                | Genaue Auflagen sind den jeweiligen TÜV Teilegutachten zu entnehmen.<br><i>Detailed requirements are given in the relevant TÜV certificate.</i>                                                                                                                                         |
| 48                                                | Bei der Verwendung dieser Rad/Reifenkombination ist beim Fall einer Reifenpanne ein Ersatzrad oder Reifenpannen-Set mitzuführen.<br><i>User instruction: When using this wheel/tire combination it is necessary to provide a spare wheel or a set for tire breakdown for emergency.</i> |
| Artikelnummer Distanzscheibe / spacer part number |                                                                                                                                                                                                                                                                                         |
| 0                                                 | None                                                                                                                                                                                                                                                                                    |
| 0a                                                | None +2ZR                                                                                                                                                                                                                                                                               |
| 5¹                                                | 751207250501                                                                                                                                                                                                                                                                            |
| 5⁴                                                | 751207410504                                                                                                                                                                                                                                                                            |
| 10                                                | 751207411006                                                                                                                                                                                                                                                                            |
| 15                                                | 751207411506                                                                                                                                                                                                                                                                            |
| 20                                                | 751207412006                                                                                                                                                                                                                                                                            |
| 25                                                | 751207412506                                                                                                                                                                                                                                                                            |
| 5¹a                                               | 751207250501 +2ZR                                                                                                                                                                                                                                                                       |
| 5⁴a                                               | 751207410504 +2ZR                                                                                                                                                                                                                                                                       |
| 10a                                               | 751207411006 +2ZR                                                                                                                                                                                                                                                                       |
| 15a                                               | 751207411506 +2ZR                                                                                                                                                                                                                                                                       |
| 20a                                               | 751207412006 +2ZR                                                                                                                                                                                                                                                                       |
| 25a                                               | 751207412506 +2ZR                                                                                                                                                                                                                                                                       |
| 10b                                               | 751207411006 +4ZR                                                                                                                                                                                                                                                                       |
| 15b                                               | 751207411506 +4ZR                                                                                                                                                                                                                                                                       |
| 20b                                               | 751207412006 +4ZR                                                                                                                                                                                                                                                                       |
| 25b                                               | 751207412506 +4ZR                                                                                                                                                                                                                                                                       |
| Farblegende / color legend                        |                                                                                                                                                                                                                                                                                         |
|                                                   | problemlos<br><i>unproblematically</i>                                                                                                                                                                                                                                                  |
|                                                   | laut STVZO problemlos, EU grenzwertig<br>by STVZO unproblematically, EU is uncertain                                                                                                                                                                                                    |
|                                                   | evtl mit Karosseriearbeit verbunden<br>related with possible bodywork                                                                                                                                                                                                                   |