

# SETTINGLIST FORK

# PC

## Modellbezeichnung / Model description

KTM 125 SX

Gas Gas MC 125

Artikelnummer /  
Article number

A460C101W403200

|  | Fahrer Komfort /<br>driving comfort | STANDARD | Fahrer Sport /<br>driving sport | volle Nutzlast /<br>max.payload |
|--|-------------------------------------|----------|---------------------------------|---------------------------------|
| Druckstufendämpfung (Klicks offen) /<br>compression damping (clicks open or marking) | 17                                  | 14       | 11                              |                                 |
| Zugstufendämpfung (Klicks offen) /<br>rebound damping (clicks open or marking)       | 23                                  | 20       | 17                              |                                 |
| Preload Adjuster (im Uhrzeigersinn) /<br>preload adjuster (clock wise)               |                                     | 0        |                                 |                                 |

|  |                  |      |
|--|------------------|------|
| Reservoir Federrate /<br>reservoir spring rate     | 18<br>(48601851) | N/mm |
| Ölmeng e (Gabelholm) /<br>oil capacity (fork leg)  | 445              | ml   |
| Ölmeng e (Cartridge) /<br>oil capacity (cartridge) | 175              | ml   |

|                                  |        |
|----------------------------------|--------|
| Öl Viskosität /<br>oil viscosity | SAE 4  |
| Federweg /<br>fork stroke        | 309 mm |
| Gabellänge /<br>fork length      | 950 mm |

| Einstellung /<br>adjustment   | Gewicht Fahrer /<br>riders weight | Feder Bezeichnung /<br>spring description | Federlänge mit Büchse /<br>spring length with spacer | Teilenummer /<br>part.-no. |
|-------------------------------|-----------------------------------|---|--|----------------------------|
| Weich Opt. 2 /<br>soft opt. 2 | 55-65 kg<br>121-143 lb            | 432.485.00.040W                           | 488 mm   | 91410113                   |
| Weich Opt. 1 /<br>soft opt. 1 | 65-75 kg<br>143-165 lb            | 432.485.00.042W                           | 488 mm   | 91410114                   |
| STANDARD                      | 75-85 kg<br>165-187 lb            | 432.485.00.044W                           | 488 mm   | 91410115                   |
| Hart Opt. 1 /<br>hard opt. 1  | 85-95 kg<br>187-209 lb            | 432.485.00.046W                           | 488 mm   | 91410116                   |
| Hart Opt. 2 /<br>hard opt. 2  | 95-105 kg<br>209-232 lb           | 432.485.00.048W                           | 488 mm   | 91410117                   |

### Shims Kolben Druckstufe / shims piston compression

| Stk /<br>Qty                                       | Druckstufe /<br>compression | Stk /<br>Qty | Zugstufe /<br>rebound |
|--|-----------------------------|--------------|-----------------------|
| 2  | 6x22x0,10                   | 1            | 8x26x0,40             |
| 1  | 6x20x0,10                   |              |                       |
| 1  | 6x18x0,10                   |              |                       |
| 1  | 6x16x0,10                   |              |                       |
| 1  | 6x14x0,10                   |              |                       |
| 1  | 6x12x0,15                   |              |                       |
| 1  | 6x14x0,15                   |              |                       |
| 1  | 6x16x0,15                   |              |                       |
| 1  | 6x18x0,15                   |              |                       |
| 1  | 6x20x0,15                   |              |                       |
| 1  | 6x22x0,15                   |              |                       |
| 1  | 6x24x0,15                   |              |                       |
| 6  | 6x26x0,15                   |              |                       |
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| Wechselventil Hubhöhe /<br>check valve lift height |                             | 0,4 mm       |                       |

### Shims Kolben Zugstufe / shims piston rebound

| Stk /<br>Qty                                       | Druckstufe /<br>compression | Stk /<br>Qty | Zugstufe /<br>rebound |
|--|-----------------------------|--------------|-----------------------|
| 1  | Red cone 15 deg             | 4            | 6x12x0,25             |
|  | 48600923                    | 1            | 6x11x0,30             |
| 1  | Spring 50Nm                 | 1            | 6x12x0,10             |
|  | 48601819                    | 1            | 6x14x0,10             |
|  |                             | 1            | 6x16x0,10             |
|  | S+S=15,8mm                  | 1            | T6x20x0,10            |
|  |                             | 1            | 6x12x0,10             |
| Flow   | closed=20-25l/min           | 3            | T6x20x0,10            |
|  |                             |              |                       |
| Flow   | open=45-50l/min             |              |                       |
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| Wechselventil Hubhöhe /<br>check valve lift height |                             | -0.1 mm      |                       |

# SETTINGLIST FORK

# PC

## Modellbezeichnung / Model description

|                                   |                 |
|-----------------------------------|-----------------|
| Artikelnummer /<br>Article number | A460C153Y403200 |
|-----------------------------------|-----------------|

|   |
|---|
| KTM 250/300 SX Comfort US<br>GG MC 250/300 Comfort US |
|---|

|  |                                     |          |                                 |                                 |
|--|-------------------------------------|----------|---------------------------------|---------------------------------|
|  | Fahrer Komfort /<br>driving comfort | STANDARD | Fahrer Sport /<br>driving sport | volle Nutzlast /<br>max.payload |
| Druckstufendämpfung (Klicks offen) /<br>compression damping (clicks open or marking) | -                                   | 12       | -                               |                                 |
| Zugstufendämpfung (Klicks offen) /<br>rebound damping (clicks open or marking)       | -                                   | 21       | -                               |                                 |
| Preload Adjuster (im Uhrzeigersinn) /<br>preload adjuster (clock wise)               | -                                   | 0        | -                               |                                 |

|   |                  |      |
|---|------------------|------|
| Reservoir Federrate /<br>reservoir spring rate    | 12<br>(48601588) | N/mm |
| Ölmenge (Gabelholm) /<br>oil capacity (fork leg)  | 440              | ml   |
| Ölmenge (Cartridge) /<br>oil capacity (cartridge) | 175              | ml   |

|                                  |        |
|----------------------------------|--------|
| Öl Viskosität /<br>oil viscosity | SAE 4  |
| Federweg /<br>fork stroke        | 309 mm |
| Gabellänge /<br>fork length      | 950 mm |

| Einstellung /<br>adjustment   | Gewicht Fahrer /<br>riders weight | Feder Bezeichnung /<br>spring description | Federlänge mit Büchse /<br>spring length with spacer | Teilenummer /<br>part.-no. |
|-------------------------------|-----------------------------------|---|--|----------------------------|
| Weich Opt. 2 /<br>soft opt. 2 | 55-65 kg<br>121-143 lb            | (43,2) 4,4-485                            | 488 mm   | 91410115                   |
| Weich Opt. 1 /<br>soft opt. 1 | 65-75 kg<br>143-165 lb            | (43,2) 4,6-485                            | 488 mm   | 91410116                   |
| STANDARD                      | 75-85 kg<br>165-187 lb            | (43,2) 4,6-485                            | 488 mm   | 91410116                   |
| Hart Opt. 1 /<br>hard opt. 1  | 85-95 kg<br>187-209 lb            | (43,2) 4,8-485                            | 488 mm   | 91410117                   |
| Hart Opt. 2 /<br>hard opt. 2  | 95-105 kg<br>209-232 lb           | (43,2) 5,0-485                            | 488 mm   | 91410118                   |

| Shims Kolben Basevalve /<br>shims piston basevalve |                             |              |                       |
|--|-----------------------------|--------------|-----------------------|
| Stk /<br>Qty                                       | Druckstufe /<br>compression | Stk /<br>Qty | Zugstufe /<br>rebound |
| 1  | T6x22x0.10                  | 1            | 8x26x0.40             |
| 2  | 6x20x0.10                   | Nut          | 48601260              |
| 1  | 6x18x0.10                   |              |                       |
| 1  | 6x16x0.10                   |              |                       |
| 1  | 6x14x0.10                   |              |                       |
| 1  | 6x12x0.10                   |              |                       |
| 1  | 48601262                    |              |                       |
| 1  | 6x12x0.25                   |              |                       |
| 1  | 6x14x0.15                   |              |                       |
| 1  | 6x16x0.15                   |              |                       |
| 1  | 6x18x0.15                   |              |                       |
| 1  | 6x20x0.15                   |              |                       |
| 1  | 6x22x0.15                   |              |                       |
| 1  | 6x24x0.15                   |              |                       |
| 1  | 6x14x0.10                   |              |                       |
| 3  | 6x26x0.10                   |              |                       |
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| Wechselventil Hubhöhe /<br>check valve lift height | 1,0 mm                      |              |                       |

| Shims Kolben Midvalve /<br>shims piston midvalve   |                             |              |                       |
|--|-----------------------------|--------------|-----------------------|
| Stk /<br>Qty                                       | Druckstufe /<br>compression | Stk /<br>Qty | Zugstufe /<br>rebound |
| 1  | Red cone 15 deg<br>48600923 | 2            | 6x10x0.30             |
|  |                             | 1            | 6x16x0.25             |
| 1  | Spring C=50N/mm<br>48601819 | 1            | 6x10x0.30             |
|  |                             | 1            | 6x12x0.10             |
|  |                             | 1            | 6x14x0.10             |
|  |                             | 1            | 6x16x0.10             |
|  |                             | 1            | T6x20x0.10            |
| Flow   | closed=20-25l/min           | 1            | 6x12x0.10             |
|  |                             | 3            | T6x20x0.10            |
| Flow   | open=45-50l/min             | 1            | 6x18x0.10             |
|  |                             |              |                       |
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| Wechselventil Hubhöhe /<br>check valve lift height |                             |              |                       |

different shim setting from A460C101W403200



# SETTINGLIST FORK

# PC

## Modellbezeichnung / Model description

KTM 250 SX-F Comfort US  
GG MC 250F Comfort US

Artikelnummer /  
Article number

A460C155Y403200

|  | Fahrer Komfort /<br>driving comfort | STANDARD | Fahrer Sport /<br>driving sport | volle Nutzlast /<br>max.payload |
|--|-------------------------------------|----------|---------------------------------|---------------------------------|
| Druckstufendämpfung (Klicks offen) /<br>compression damping (clicks open or marking) | -                                   | 12       | -                               |                                 |
| Zugstufendämpfung (Klicks offen) /<br>rebound damping (clicks open or marking)       | -                                   | 18       | -                               |                                 |
| Preload Adjuster (im Uhrzeigersinn) /<br>preload adjuster (clock wise)               | -                                   | 0        | -                               |                                 |

|   |                  |      |
|---|------------------|------|
| Reservoir Federrate /<br>reservoir spring rate    | 12<br>(48601588) | N/mm |
| Ölmenge (Gabelholm) /<br>oil capacity (fork leg)  | 440              | ml   |
| Ölmenge (Cartridge) /<br>oil capacity (cartridge) | 175              | ml   |

|                                  |        |
|----------------------------------|--------|
| Öl Viskosität /<br>oil viscosity | SAE 4  |
| Federweg /<br>fork stroke        | 309 mm |
| Gabellänge /<br>fork length      | 950 mm |

| Einstellung /<br>adjustment   | Gewicht Fahrer /<br>riders weight | Feder Bezeichnung /<br>spring description | Federlänge mit Büchse /<br>spring length with spacer | Teilenummer /<br>part.-no. |
|-------------------------------|-----------------------------------|---|--|----------------------------|
| Weich Opt. 2 /<br>soft opt. 2 | 55-65 kg<br>121-143 lb            | (43,2) 4,6-485                            | 488 mm   | 91410116                   |
| Weich Opt. 1 /<br>soft opt. 1 | 65-75 kg<br>143-165 lb            | (43,2) 4,8-485                            | 488 mm   | 91410117                   |
| STANDARD                      | 75-85 kg<br>165-187 lb            | (43,2) 4,8-485                            | 488 mm   | 91410117                   |
| Hart Opt. 1 /<br>hard opt. 1  | 85-95 kg<br>187-209 lb            | (43,2) 5,0-485                            | 488 mm   | 91410118                   |
| Hart Opt. 2 /<br>hard opt. 2  | 95-105 kg<br>209-232 lb           | (43,2) 5,2-485                            | 488 mm   | 91410119                   |

| Shims Kolben Basevalve /<br>shims piston basevalve |                             |              |                       |
|--|-----------------------------|--------------|-----------------------|
| Stk /<br>Qty                                       | Druckstufe /<br>compression | Stk /<br>Qty | Zugstufe /<br>rebound |
| 1  | T6x22x0.10                  | 1            | 8x26x0.40             |
| 2  | 6x20x0.10                   | Nut          | 48601260              |
| 1  | 6x18x0.10                   |              |                       |
| 1  | 6x16x0.10                   |              |                       |
| 1  | 6x14x0.10                   |              |                       |
| 1  | 6x12x0.10                   |              |                       |
| 1  | 6x10x0.10                   |              |                       |
| 1  | 48601262                    |              |                       |
| 1  | 6x12x0.25                   |              |                       |
| 1  | 6x14x0.15                   |              |                       |
| 1  | 6x16x0.15                   |              |                       |
| 1  | 6x18x0.15                   |              |                       |
| 1  | 6x20x0.15                   |              |                       |
| 1  | 6x22x0.15                   |              |                       |
| 1  | 6x24x0.15                   |              |                       |
| 1  | 6x14x0.10                   |              |                       |
| 3  | 6x26x0.10                   |              |                       |
| Wechselventil Hubhöhe /<br>check valve lift height |                             | 1,0 mm       |                       |

| Shims Kolben Midvalve /<br>shims piston midvalve |                             |              |                       |
|--|-----------------------------|--------------|-----------------------|
| Stk /<br>Qty                                     | Druckstufe /<br>compression | Stk /<br>Qty | Zugstufe /<br>rebound |
| 1  | Red cone 15 deg<br>48600923 | 2            | 6x10x0.30             |
|  |                             | 1            | 6x16x0.25             |
| 1  | Spring C=50N/mm<br>48601819 | 1            | 6x10x0.30             |
|  |                             | 1            | 6x12x0.10             |
|  |                             | 1            | 6x13x0.10             |
|  |                             | 1            | 6x14x0.10             |
|  |                             | 1            | 6x16x0.10             |
| Flow   | closed=20-25l/min           | 1            | T6x20x0.10            |
|  |                             | 1            | 6x12x0.10             |
| Flow   | open=40-45l/min             | 3            | T6x20x0.10            |
|  |                             | 1            | 6x18x0.10             |
|  |                             |              |                       |
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**SETTINGLIST FORK****PC****Modellbezeichnung / Model description**KTM 250 SX-F Race US  
GG MC 250F Race USArtikelnummer /  
Article number

A460C155Y403200

| Fahrer Komfort /<br>driving comfort  | STANDARD | Fahrer Sport /<br>driving sport | volle Nutzlast /<br>max.payload |
|--|----------|---------------------------------|---------------------------------|
| Druckstufendämpfung (Klicks offen) /<br>compression damping (clicks open or marking) | 9        | -                               |                                 |
| Zugstufendämpfung (Klicks offen) /<br>rebound damping (clicks open or marking)       | 23       | -                               |                                 |
| Preload Adjuster (im Uhrzeigersinn) /<br>preload adjuster (clock wise)               | 0        | -                               |                                 |

|   |                  |      |
|---|------------------|------|
| Reservoir Federrate /<br>reservoir spring rate    | 12<br>(48601588) | N/mm |
| Ölmenge (Gabelholm) /<br>oil capacity (fork leg)  | 440              | ml   |
| Ölmenge (Cartridge) /<br>oil capacity (cartridge) | 175              | ml   |

|                                  |        |
|----------------------------------|--------|
| Öl Viskosität /<br>oil viscosity | SAE 4  |
| Federweg /<br>fork stroke        | 309 mm |
| Gabellänge /<br>fork length      | 950 mm |

| Einstellung /<br>adjustment   | Gewicht Fahrer /<br>riders weight | Feder Bezeichnung /<br>spring description | Federlänge mit Büchse /<br>spring length with spacer | Teilenummer /<br>part.-no. |
|-------------------------------|-----------------------------------|---|--|----------------------------|
| Weich Opt. 2 /<br>soft opt. 2 | 55-65 kg<br>121-143 lb            | (43,2) 4,6-485                            | 488 mm   | 91410116                   |
| Weich Opt. 1 /<br>soft opt. 1 | 65-75 kg<br>143-165 lb            | (43,2) 4,8-485                            | 488 mm   | 91410117                   |
| STANDARD                      | 75-85 kg<br>165-187 lb            | (43,2) 4,8-485                            | 488 mm   | 91410117                   |
| Hart Opt. 1 /<br>hard opt. 1  | 85-95 kg<br>187-209 lb            | (43,2) 5,0-485                            | 488 mm   | 91410118                   |
| Hart Opt. 2 /<br>hard opt. 2  | 95-105 kg<br>209-232 lb           | (43,2) 5,2-485                            | 488 mm   | 91410119                   |

**Shims Kolben Basevalve /  
shims piston basevalve**

| Stk /<br>Qty                                       | Druckstufe /<br>compression | Stk /<br>Qty | Zugstufe /<br>rebound |
|--|-----------------------------|--------------|-----------------------|
| 1  | T6x22x0.10                  | 1            | 8x26x0.40             |
| 1  | 6x19x0.10                   | Nut          | 48601260              |
| 1  | 6x18x0.10                   |              |                       |
| 1  | 6x16x0.10                   |              |                       |
| 1  | 6x14x0.10                   |              |                       |
| 1  | 48601262                    |              |                       |
| 1  | 6x14x0.15                   |              |                       |
| 1  | 6x16x0.15                   |              |                       |
| 1  | 6x18x0.15                   |              |                       |
| 1  | 6x20x0.15                   |              |                       |
| 1  | 6x22x0.15                   |              |                       |
| 1  | 6x24x0.15                   |              |                       |
| 1  | 6x26x0.15                   |              |                       |
| 1  | 6x12x0.10                   |              |                       |
| 8  | 6x26x0.15                   |              |                       |
| Wechselventil Hubhöhe /<br>check valve lift height |                             | 1,0 mm       |                       |

**Shims Kolben Midvalve /  
shims piston midvalve**

| Stk /<br>Qty | Druckstufe /<br>compression | Stk /<br>Qty | Zugstufe /<br>rebound |
|--------------|-----------------------------|--------------|-----------------------|
| 1            | Red cone 15 deg<br>48600923 | 2            | 6x10x0.30             |
|              |                             | 1            | 6x16x0.25             |
| 1            | Spring C=75N/mm<br>48601930 | 1            | 6x10x0.30             |
|              |                             | 1            | 6x12x0.10             |
|              |                             | 1            | 6x13x0.10             |
|              |                             | 1            | 6x14x0.10             |
|              |                             | 1            | 6x16x0.10             |
| Flow         | closed=20-25l/min           | 1            | T6x20x0.10            |
|              |                             | 1            | 6x12x0.10             |
| Flow         | open=40-45l/min             | 3            | T6x20x0.10            |

# SETTINGLIST FORK

**PC**

## Modellbezeichnung / Model description

KTM 350 SX-F Comfort US  
GG MC 350F Comfort US

|                                   |                 |
|-----------------------------------|-----------------|
| Artikelnummer /<br>Article number | A460C157Y403200 |
|-----------------------------------|-----------------|

|  |                                     |          |                                 |                                 |
|--|-------------------------------------|----------|---------------------------------|---------------------------------|
|  | Fahrer Komfort /<br>driving comfort | STANDARD | Fahrer Sport /<br>driving sport | volle Nutzlast /<br>max.payload |
| Druckstufendämpfung (Klicks offen) /<br>compression damping (clicks open or marking) | -                                   | 12       | -                               |                                 |
| Zugstufendämpfung (Klicks offen) /<br>rebound damping (clicks open or marking)       | -                                   | 18       | -                               |                                 |
| Preload Adjuster (im Uhrzeigersinn) /<br>preload adjuster (clock wise)               | -                                   | 0        | -                               |                                 |

|   |                  |      |
|---|------------------|------|
| Reservoir Federrate /<br>reservoir spring rate    | 12<br>(48601588) | N/mm |
| Ölmenge (Gabelholm) /<br>oil capacity (fork leg)  | 440              | ml   |
| Ölmenge (Cartridge) /<br>oil capacity (cartridge) | 175              | ml   |

|                                  |        |
|----------------------------------|--------|
| Öl Viskosität /<br>oil viscosity | SAE 4  |
| Federweg /<br>fork stroke        | 309 mm |
| Gabellänge /<br>fork length      | 950 mm |

| Einstellung /<br>adjustment   | Gewicht Fahrer /<br>riders weight | Feder Bezeichnung /<br>spring description | Federlänge mit Büchse /<br>spring length with spacer | Teilenummer /<br>part.-no. |
|-------------------------------|-----------------------------------|---|--|----------------------------|
| Weich Opt. 2 /<br>soft opt. 2 | 55-65 kg<br>121-143 lb            | (43,2) 4,6-485                            | 488 mm   | 91410116                   |
| Weich Opt. 1 /<br>soft opt. 1 | 65-75 kg<br>143-165 lb            | (43,2) 4,8-485                            | 488 mm   | 91410117                   |
| STANDARD                      | 75-85 kg<br>165-187 lb            | (43,2) 4,8-485                            | 488 mm   | 91410117                   |
| Hart Opt. 1 /<br>hard opt. 1  | 85-95 kg<br>187-209 lb            | (43,2) 5,0-485                            | 488 mm   | 91410118                   |
| Hart Opt. 2 /<br>hard opt. 2  | 95-105 kg<br>209-232 lb           | (43,2) 5,2-485                            | 488 mm   | 91410119                   |

| Shims Kolben Basevalve /<br>shims piston basevalve |                             |              |                       |
|--|-----------------------------|--------------|-----------------------|
| Stk /<br>Qty                                       | Druckstufe /<br>compression | Stk /<br>Qty | Zugstufe /<br>rebound |
| 1  | T6x22x0.10                  | 1            | 8x26x0.40             |
| 1  | 6x20x0.10                   | Nut          | 48601260              |
| 1  | 6x18x0.10                   |              |                       |
| 1  | 6x16x0.10                   |              |                       |
| 1  | 6x14x0.10                   |              |                       |
| 1  | 6x12x0.10                   |              |                       |
| 1  | 6x10x0.10                   |              |                       |
| 1  | 6x9x0.20                    |              |                       |
| 1  | 48601262                    |              |                       |
| 1  | 6x12x0.25                   |              |                       |
| 1  | 6x14x0.15                   |              |                       |
| 1  | 6x16x0.15                   |              |                       |
| 1  | 6x18x0.15                   |              |                       |
| 1  | 6x20x0.15                   |              |                       |
| 1  | 6x22x0.15                   |              |                       |
| 1  | 6x24x0.15                   |              |                       |
| 1  | 6x14x0.10                   |              |                       |
| 3  | 6x26x0.10                   |              |                       |
| Wechselventil Hubhöhe /<br>check valve lift height |                             | 1,0 mm       |                       |

| Shims Kolben Midvalve /<br>shims piston midvalve |                             |              |                       |
|--|-----------------------------|--------------|-----------------------|
| Stk /<br>Qty                                     | Druckstufe /<br>compression | Stk /<br>Qty | Zugstufe /<br>rebound |
| 1  | Red cone 15 deg<br>48600923 | 1            | 48601262              |
|  |                             | 1            | 6x10x0.10             |
| 1  | Spring C=50N/mm<br>48601819 | 1            | 6x12x0.10             |
|  |                             | 1            | 6x14x0.10             |
|  |                             | 1            | 6x16x0.10             |
|  |                             | 1            | T6x20x0.10            |
|  |                             | 1            | 6x12x0.10             |
| Flow   | closed=20-25l/min           | 3            | T6x20x0.10            |
|  |                             | 1            | 6x18x0.10             |
| Flow   | open=40-45l/min             |              |                       |
|  |                             |              |                       |
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different shim setting from A460C101W403200

# SETTINGLIST FORK

# PC

## Modellbezeichnung / Model description

KTM 350 SX-F Race US  
GG MC 350F Race US

|                                   |                 |
|-----------------------------------|-----------------|
| Artikelnummer /<br>Article number | A460C157Y403200 |
|-----------------------------------|-----------------|

|  | <i>Fahrer Komfort /<br/>driving comfort</i> | STANDARD | <i>Fahrer Sport /<br/>driving sport</i> | <i>volle Nutzlast /<br/>max.payload</i> |
|--|---|----------|---|---|
| Druckstufendämpfung (Klicks offen) /<br>compression damping (clicks open or marking) | -   | 10       | -                                       |   |
| Zugstufendämpfung (Klicks offen) /<br>rebound damping (clicks open or marking)       | -   | 21       | -                                       |   |
| Preload Adjuster (im Uhrzeigersinn) /<br>preload adjuster (clock wise)               | -   | 0        | -                                       |   |

|   |                  |      |
|---|------------------|------|
| Reservoir Federrate /<br>reservoir spring rate    | 12<br>(48601588) | N/mm |
| Ölmenge (Gabelholm) /<br>oil capacity (fork leg)  | 460              | ml   |
| Ölmenge (Cartridge) /<br>oil capacity (cartridge) | 175              | ml   |

|                                  |        |
|----------------------------------|--------|
| Öl Viskosität /<br>oil viscosity | SAE 4  |
| Federweg /<br>fork stroke        | 309 mm |
| Gabellänge /<br>fork length      | 950 mm |

| Einstellung /<br>adjustment   | Gewicht Fahrer /<br>riders weight | Feder Bezeichnung /<br>spring description | Federlänge mit Büchse /<br>spring length with spacer | Teilenummer /<br>part.-no. |
|-------------------------------|-----------------------------------|---|--|----------------------------|
| Weich Opt. 2 /<br>soft opt. 2 | 55-65 kg<br>121-143 lb            | (43,2) 4,6-485                            | 488 mm   | 91410116                   |
| Weich Opt. 1 /<br>soft opt. 1 | 65-75 kg<br>143-165 lb            | (43,2) 4,8-485                            | 488 mm   | 91410117                   |
| STANDARD                      | 75-85 kg<br>165-187 lb            | (43,2) 4,8-485                            | 488 mm   | 91410117                   |
| Hart Opt. 1 /<br>hard opt. 1  | 85-95 kg<br>187-209 lb            | (43,2) 5,0-485                            | 488 mm   | 91410118                   |
| Hart Opt. 2 /<br>hard opt. 2  | 95-105 kg<br>209-232 lb           | (43,2) 5,2-485                            | 488 mm   | 91410119                   |

| Shims Kolben Basevalve /<br>shims piston basevalve |                             |              |                       |
|--|-----------------------------|--------------|-----------------------|
| Stk /<br>Qty                                       | Druckstufe /<br>compression | Stk /<br>Qty | Zugstufe /<br>rebound |
| 1  | T6x22x0.10                  | 1            | 8x26x0.40             |
| 1  | 6x19x0.10                   | Nut          | 48601260              |
| 1  | 6x18x0.10                   |              |                       |
| 1  | 6x16x0.10                   |              |                       |
| 1  | 6x14x0.10                   |              |                       |
| 1  | 48601262                    |              |                       |
| 1  | 6x14x0.15                   |              |                       |
| 1  | 6x16x0.15                   |              |                       |
| 1  | 6x18x0.15                   |              |                       |
| 1  | 6x20x0.15                   |              |                       |
| 1  | 6x22x0.15                   |              |                       |
| 1  | 6x24x0.15                   |              |                       |
| 1  | 6x26x0.15                   |              |                       |
| 1  | 6x12x0.10                   |              |                       |
| 8  | 6x26x0.15                   |              |                       |
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| Wechselventil Hubhöhe /<br>check valve lift height | 1,0 mm                      |              |                       |

| Shims Kolben Midvalve /<br>shims piston midvalve |                             |              |                       |
|--|-----------------------------|--------------|-----------------------|
| Stk /<br>Qty                                     | Druckstufe /<br>compression | Stk /<br>Qty | Zugstufe /<br>rebound |
| 1  | Red cone 15 deg<br>48600923 | 2            | 6x10x0.30             |
|  |                             | 1            | 6x16x0.25             |
| 1  | Spring C=75N/mm<br>48601930 | 1            | 6x10x0.30             |
|  |                             | 1            | 6x12x0.10             |
|  |                             | 1            | 6x14x0.10             |
|  |                             | 1            | 6x16x0.10             |
|  |                             | 1            | T6x20x0.10            |
| Flow   | closed=20-25l/min           | 1            | 6x12x0.10             |
|  |                             | 3            | T6x20x0.10            |
| Flow   | open=40-45l/min             |              |                       |
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different shim setting from A460C101W403200

## SETTINGLIST FORK

PC

## Modellbezeichnung / Model description

KTM 450 SX-F Comfort US  
GG MC 450F Comfort USArtikelnummer /  
Article number

A460C159Y403200

|  | Fahrer Komfort /<br>driving comfort | STANDARD | Fahrer Sport /<br>driving sport | volle Nutzlast /<br>max.payload |
|--|-------------------------------------|----------|---------------------------------|---------------------------------|
| Druckstufendämpfung (Klicks offen) /<br>compression damping (clicks open or marking) | -                                   | 10       | -                               |                                 |
| Zugstufendämpfung (Klicks offen) /<br>rebound damping (clicks open or marking)       | -                                   | 18       | -                               |                                 |
| Preload Adjuster (im Uhrzeigersinn) /<br>preload adjuster (clock wise)               | -                                   | 0        | -                               |                                 |

|   |                  |      |
|---|------------------|------|
| Reservoir Federrate /<br>reservoir spring rate    | 12<br>(48601588) | N/mm |
| Ölmenge (Gabelholm) /<br>oil capacity (fork leg)  | 440              | ml   |
| Ölmenge (Cartridge) /<br>oil capacity (cartridge) | 175              | ml   |

|                                  |        |
|----------------------------------|--------|
| Öl Viskosität /<br>oil viscosity | SAE 4  |
| Federweg /<br>fork stroke        | 309 mm |
| Gabellänge /<br>fork length      | 950 mm |

| Einstellung /<br>adjustment   | Gewicht Fahrer /<br>riders weight | Feder Bezeichnung /<br>spring description | Federlänge mit Büchse /<br>spring length with spacer | Teilenummer /<br>part.-no. |
|-------------------------------|-----------------------------------|---|--|----------------------------|
| Weich Opt. 2 /<br>soft opt. 2 | 55-65 kg<br>121-143 lb            | (43,2) 4,6-485                            | 488 mm   | 91410116                   |
| Weich Opt. 1 /<br>soft opt. 1 | 65-75 kg<br>143-165 lb            | (43,2) 4,8-485                            | 488 mm   | 91410117                   |
| STANDARD                      | 75-85 kg<br>165-187 lb            | (43,2) 4,8-485                            | 488 mm   | 91410117                   |
| Hart Opt. 1 /<br>hard opt. 1  | 85-95 kg<br>187-209 lb            | (43,2) 5,0-485                            | 488 mm   | 91410118                   |
| Hart Opt. 2 /<br>hard opt. 2  | 95-105 kg<br>209-232 lb           | (43,2) 5,2-485                            | 488 mm   | 91410119                   |

Shims Kolben Basevalve /  
shims piston basevalve

| Stk /<br>Qty                                       | Druckstufe /<br>compression | Stk /<br>Qty | Zugstufe /<br>rebound |
|--|-----------------------------|--------------|-----------------------|
| 1  | 6xT22x0.10                  | 1            | 8x26x0.40             |
| 1  | 6x19x0.10                   | Nut          | 48601260              |
| 1  | 6x18x0.10                   |              |                       |
| 1  | 6x16x0.10                   |              |                       |
| 1  | 6x14x0.10                   |              |                       |
| 1  | 6x12x0.10                   |              |                       |
| 1  | 6x10x0.10                   |              |                       |
| 1  | 48601262                    |              |                       |
| 1  | 6x12x0.25                   |              |                       |
| 1  | 6x14x0.15                   |              |                       |
| 1  | 6x16x0.15                   |              |                       |
| 1  | 6x18x0.15                   |              |                       |
| 1  | 6x20x0.15                   |              |                       |
| 1  | 6x22x0.15                   |              |                       |
| 1  | 6x24x0.15                   |              |                       |
| 1  | 6x14x0.10                   |              |                       |
| 3  | 6x26x0.10                   |              |                       |
| Wechselventil Hubhöhe /<br>check valve lift height |                             | 1,0 mm       |                       |

Shims Kolben Midvalve /  
shims piston midvalve

| Stk /<br>Qty | Druckstufe /<br>compression | Stk /<br>Qty | Zugstufe /<br>rebound |
|--------------|-----------------------------|--------------|-----------------------|
| 1            | Red cone 15 deg<br>48600923 | 1            | 48601262              |
| 1            | Spring C=50N/mm<br>48601819 | 1            | 6x10x0,30             |
| 1            |                             | 1            | 6x12x0,10             |
|              |                             | 1            | 6x14x0,10             |
|              |                             | 1            | 6x16x0,10             |
|              |                             | 1            | T6x20x0,10            |
|              |                             | 1            | 6x12x0,10             |
| Flow         | closed=20-25l/min           | 3            | T6x20x0,10            |
|              |                             | 1            | 6x18x0.10             |
| Flow         | open=40-45l/min             |              |                       |
|              |                             |              |                       |
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# SETTINGLIST FORK

# PC

## Modellbezeichnung / Model description

KTM 450 SX-F Race US

GG MC 450F Race US

|                                   |                 |
|-----------------------------------|-----------------|
| Artikelnummer /<br>Article number | A460C159Y403200 |
|-----------------------------------|-----------------|

|  |                                     |          |                                 |                                 |
|--|-------------------------------------|----------|---------------------------------|---------------------------------|
|  | Fahrer Komfort /<br>driving comfort | STANDARD | Fahrer Sport /<br>driving sport | volle Nutzlast /<br>max.payload |
| Druckstufendämpfung (Klicks offen) /<br>compression damping (clicks open or marking) | -                                   | 9        | -                               |                                 |
| Zugstufendämpfung (Klicks offen) /<br>rebound damping (clicks open or marking)       | -                                   | 23       | -                               |                                 |
| Preload Adjuster (im Uhrzeigersinn) /<br>preload adjuster (clock wise)               | -                                   | 0        | -                               |                                 |

|   |                  |      |
|---|------------------|------|
| Reservoir Federrate /<br>reservoir spring rate    | 12<br>(48601588) | N/mm |
| Ölmenge (Gabelholm) /<br>oil capacity (fork leg)  | 460              | ml   |
| Ölmenge (Cartridge) /<br>oil capacity (cartridge) | 175              | ml   |

|                                  |        |
|----------------------------------|--------|
| Öl Viskosität /<br>oil viscosity | SAE 4  |
| Federweg /<br>fork stroke        | 309 mm |
| Gabellänge /<br>fork length      | 950 mm |

|                               |                                   |   |  |                            |
|-------------------------------|-----------------------------------|---|--|----------------------------|
| Einstellung /<br>adjustment   | Gewicht Fahrer /<br>riders weight | Feder Bezeichnung /<br>spring description | Federlänge mit Büchse /<br>spring length with spacer | Teilenummer /<br>part.-no. |
| Weich Opt. 2 /<br>soft opt. 2 | 55-65 kg<br>121-143 lb            | (43,2) 4,6-485                            | 488 mm   | 91410116                   |
| Weich Opt. 1 /<br>soft opt. 1 | 65-75 kg<br>143-165 lb            | (43,2) 4,8-485                            | 488 mm   | 91410117                   |
| STANDARD                      | 75-85 kg<br>165-187 lb            | (43,2) 4,8-485                            | 488 mm   | 91410117                   |
| Hart Opt. 1 /<br>hard opt. 1  | 85-95 kg<br>187-209 lb            | (43,2) 5,0-485                            | 488 mm   | 91410118                   |
| Hart Opt. 2 /<br>hard opt. 2  | 95-105 kg<br>209-232 lb           | (43,2) 5,2-485                            | 488 mm   | 91410119                   |

| Shims Kolben Basevalve /<br>shims piston basevalve |                             |              |                       |
|--|-----------------------------|--------------|-----------------------|
| Stk /<br>Qty                                       | Druckstufe /<br>compression | Stk /<br>Qty | Zugstufe /<br>rebound |
| 1  | 6xT22x0.10                  | 1            | 8x26x0.40             |
| 1  | 6x19x0.10                   | Nut          | 48601260              |
| 1  | 6x18x0.10                   |              |                       |
| 1  | 6x16x0.10                   |              |                       |
| 1  | 6x14x0.10                   |              |                       |
| 1  | 48601262                    |              |                       |
| 1  | 6x14x0.15                   |              |                       |
| 1  | 6x16x0.15                   |              |                       |
| 1  | 6x18x0.15                   |              |                       |
| 1  | 6x20x0.15                   |              |                       |
| 1  | 6x22x0.15                   |              |                       |
| 1  | 6x24x0.15                   |              |                       |
| 1  | 6x26x0.15                   |              |                       |
| 1  | 6x12x0.10                   |              |                       |
| 8  | 6x26x0.15                   |              |                       |
| Wechselventil Hubhöhe /<br>check valve lift height |                             | 1,0 mm       |                       |

| Shims Kolben Midvalve /<br>shims piston midvalve |                             |              |                       |
|--|-----------------------------|--------------|-----------------------|
| Stk /<br>Qty                                     | Druckstufe /<br>compression | Stk /<br>Qty | Zugstufe /<br>rebound |
| 1  | Red cone 15 deg<br>48600923 | 2            | 6x10x0.30             |
|  |                             | 1            | 6x16x0.25             |
| 1  | Spring C=75N/mm<br>48601930 | 1            | 6x10x0.30             |
|  |                             | 1            | 6x12x0.10             |
|  |                             | 1            | 6x13x0.10             |
|  |                             | 1            | 6x14x0.10             |
|  |                             | 1            | 6x16x0.10             |
| Flow   | closed=20-25l/min           | 1            | T6x20x0.10            |
|  |                             | 1            | 6x12x0.10             |
| Flow   | open=40-45l/min             | 3            | T6x20x0.10            |