

Settingliste Federbein

Modelljahr: 2007



| | | | |
|-----------------------------|---------------------------------|---------------------------|---------------------------------------|
| Artikelnummer: | 15.18.7C.06 | Typ: | 4618 BAVP |
| MOVEX - Bezeichnung: | KTM 950 Super Enduro '07 | Druckstufenventil: | DCC 4 cpl.MX(soft) 5018.0213S4 |

| | Fahrer Komfort | STANDARD | Fahrer Sport | volle Nutzlast |
|--|----------------|----------|--------------|----------------|
| Druckstufendämpfung Low Speed (Klicks offen bzw. Markierung) | 25 | 20 | 15 | |
| Druckstufendämpfung High Speed (Umdrehungen offen) | 2,0 | 1,5 | 1,0 | |
| Zugstufendämpfung (Klicks offen bzw. Markierung) | 22 | 18 | 15 | |
| Federvorspannung | 8 mm | 8 mm | 8 mm | - mm |
| Preload Adjuster (Umdrehungen vorsk.) | n/a | n/a | n/a | |

| | | | |
|----------------------|-----------|-----------------------|--------|
| Statischer Durchhang | 30 mm | Nadel | n/a |
| Fahrdurchhang | n/a mm | Höhe Scheibe Zugstufe | 0 mm |
| Gasdruck | 10 bar | Hub | 89 mm |
| Öl Type | 5018.0466 | Einbaulänge | 392 mm |
| Öl Viskosität | SAE 2.5 | | |

| Feder | Gewicht Fahrer | Federrate | Feder Bezeichnung | Federlänge | Teilenummer |
|----------------|----------------|-----------|-----------------------|------------|-------------|
| Feder weicher | 65-75 kg | 130 N/mm | (59) 130-215 white | 215 mm | 9101.0086 |
| Feder STANDARD | 75-85 kg | 140 N/mm | (59)140-215 titanlook | 215 mm | 9101.0277 |
| Feder härter | 85-95 kg | 150 N/mm | (59) 150-215 white | 215 mm | 9101.0191 |

| Shims Kolben 1 | | | |
|----------------|--------------|-----|--------------|
| Stk | Druckstufe | Stk | Zugstufe |
| 1 | Ø 12x22x0,30 | 1 | Ø 12x20x0,30 |
| 1 | Ø 12x26x0,25 | 1 | Ø 12x24x0,25 |
| 1 | Ø 12x28x0,25 | 1 | Ø 12x26x0,25 |
| 1 | Ø 12x30x0,20 | 1 | Ø 12x28x0,25 |
| 1 | Ø 12x32x0,20 | 2 | Ø 12x30x0,25 |
| 1 | Ø 12x34x0,20 | 1 | Ø 12x24x0,10 |
| 1 | Ø 12x36x0,20 | 2 | Ø 12x32x0,25 |
| 1 | Ø 12x38x0,20 | | |
| 2 | Ø 12x40x0,25 | | |
| 1 | Ø 12x30x0,10 | | |
| 2 | Ø 12x40x0,20 | | |
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| Shims Kolben 2 | | | |
|----------------|------------|-----|----------|
| Stk | Druckstufe | Stk | Zugstufe |
| | Ø - | | Ø - |
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|--------------------|-----------|
| Kolben Nummer | 4681.0560 |
| Kolben Freibohrung | 0,00 mm |

| | |
|--------------------|---------|
| Kolben Nummer | n.a. |
| Kolben Freibohrung | 0,00 mm |

| Details Druckstufenventil: | |
|----------------------------|------------------------|
| Stk. | Bezeichnung, Dimension |
| 1 | Einstellfeder DCC C16 |
| 1 | Shim Ø6x14x0,25 |
| 1 | Shim Ø6x16x0,25 |
| 1 | Shim Ø6x18x0,25 |
| 1 | Shim Ø6x20x0,25 |
| 1 | Shim Ø6x22x0,25 |
| 1 | Shim Ø6x18x0,2 |
| 1 | Druckring Ø22x18x0,30 |
| 1 | Shim Ø6x22x0,25 |

Bemerkungen:

| | | | | | |
|---|--------------|-------------|------------------------------|--------------------------|--------------|
| | | | | Name Ersteller: | N.Stadtbauer |
| | | | | Datum Erstellung: | 04.09.2006 |
| Index | Datum | Name | Änderungsbeschreibung | | |
| Gesamtseitenanzahl des Freigabedokumentes: | | | | 1 | |

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Freigabefeld

Shock setting list

Model year: 2007



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|-----------------------------|---------------------------------|-----------------------------------|---------------------------------------|
| Article number: | 15.18.7C.06 | Type: | 4618 BAVP |
| MOVEX - description: | KTM 950 Super Enduro '07 | Compression damping valve: | DCC 4 cpl.MX(soft) 5018.0213S4 |

| | <i>Driving comfort</i> | STANDARD | <i>Driving sport</i> | <i>max. payload</i> |
|--|------------------------|----------|----------------------|---------------------|
| Compression damping Low Speed (clicks open or marking) | 25 | 20 | 15 | |
| Compression damping High Speed (turns open) | 2,0 | 1,5 | 1,0 | |
| Rebound damping (clicks open or marking) | 22 | 18 | 15 | |
| Spring preload | 8 mm | 8 mm | 8 mm | - mm |
| Preload Adjuster (turns preload) | n/a | n/a | n/a | |

| | |
|---------------|-----------|
| Static sag | 30 mm |
| Riding sag | n/a mm |
| Gas pressure | 10 bar |
| Oil type | 5018.0466 |
| Oil viscosity | SAE 2.5 |

| | |
|---------------------|--------|
| Needle | n/a |
| Rebound disk height | 0 mm |
| Stroke | 89 mm |
| Shock length | 392 mm |

| Spring | Riders weight | Spring rate | Spring description | Spring length | Part number |
|----------------------|---------------|-------------|-----------------------|---------------|-------------|
| <i>Spring softer</i> | 65-75 kg kg | 130 N/mm | (59) 130-215 white | 215 mm | 9101.0086 |
| Spring STANDARD | 75-85 kg kg | 140 N/mm | (59)140-215 titanlook | 215 mm | 9101.0277 |
| <i>Spring harder</i> | 85-95 kg kg | 150 N/mm | (59) 150-215 white | 215 mm | 9101.0191 |

| Shims piston 1 | | | |
|----------------|--------------|-----|--------------|
| Qty | Compression | Qty | Rebound |
| 1 | Ø 12x22x0,30 | 1 | Ø 12x20x0,30 |
| 1 | Ø 12x26x0,25 | 1 | Ø 12x24x0,25 |
| 1 | Ø 12x28x0,25 | 1 | Ø 12x26x0,25 |
| 1 | Ø 12x30x0,20 | 1 | Ø 12x28x0,25 |
| 1 | Ø 12x32x0,20 | 2 | Ø 12x30x0,25 |
| 1 | Ø 12x34x0,20 | 1 | Ø 12x24x0,10 |
| 1 | Ø 12x36x0,20 | 2 | Ø 12x32x0,25 |
| 1 | Ø 12x38x0,20 | | |
| 2 | Ø 12x40x0,25 | | |
| 1 | Ø 12x30x0,10 | | |
| 2 | Ø 12x40x0,20 | | |

| Shims piston 2 | | | |
|----------------|-------------|-----|---------|
| Qty | Compression | Qty | Rebound |
| | Ø - | | Ø - |
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|---------------|-----------|
| Piston number | 4681.0560 |
| Piston bleed | 0 mm |

| | |
|---------------|------|
| Piston number | n.a. |
| Piston bleed | 0 mm |

| Details compression unit: | |
|---------------------------|---------------------------|
| Qty | Description, dimension |
| 1 | Adjusting spring DCC C16 |
| 1 | Shim Ø6x14x0,25 |
| 1 | Shim Ø6x16x0,25 |
| 1 | Shim Ø6x18x0,25 |
| 1 | Shim Ø6x20x0,25 |
| 1 | Shim Ø6x22x0,25 |
| 1 | Shim Ø6x18x0,2 |
| 1 | Pressure ring Ø22x18x0,30 |
| 1 | Shim Ø6x22x0,25 |

Note:

| | | | | | | |
|--|-------------|-------------|---------------------------------|---|-----------------------|--------------|
| | | | | | Draftsman: | N.Stadlbauer |
| | | | | | Creation date: | 2006-09-04 |
| Index | Date | Name | Modification description | | | |
| Total number of release documents | | | | 1 | | |

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