

Settingliste Federbein



| | | | |
|--|-------------------------|---------------------------|---|
| Artikelnummer: | 18157P61 | Typ: | 5018 |
| Modellbezeichnung: (ohne Jahresangabe) | TE 125 Husqvarna | Druckstufenventil: | DCC 10 cpl. XC '07 5018.0213S10 |

| | Fahrer Komfort | STANDARD | Fahrer Sport | volle Nutzlast |
|--|----------------|----------|--------------|----------------|
| Druckstufendämpfung Low Speed (Klicks offen bzw. Markierung) | 20 | 18 | 16 | |
| Druckstufendämpfung High Speed (Umdrehungen offen) | 2.5 | 2 | 1.5 | |
| Zugstufendämpfung (Klicks offen bzw. Markierung) | 20 | 18 | 16 | |
| Federvorspannung | 15 mm | 15 mm | 15 mm | mm |
| Preload Adjuster (Umdrehungen vorsk.) | | | | |

| | |
|----------------------|----------|
| Statischer Durchhang | 30 mm |
| Fahrtdurchhang | 100 mm |
| Gasdruck | 10 bar |
| Öl Type | 50180751 |
| Öl Viskosität | SAE 2.5 |

| | |
|-----------------------|----------|
| Nadel | |
| Höhe Scheibe Zugstufe | 8 mm |
| Hub | 139 mm |
| Einbaulänge | 490 mm |
| Gummipuffer | 50181077 |

| Feder | Gewicht Fahrer | Federate | Feder Bezeichnung | Federlänge | Teilenummer |
|----------------|----------------|----------|-------------------|------------|-------------|
| Feder weicher | 65/75 kg | 48 N/mm | (65/62) 48-260 | 260 mm | 91210101 |
| Feder STANDARD | 75-85 kg | 51 N/mm | (65/62) 51-260 | 260 mm | 91210102 |
| Feder härter | 85/95 kg | 54 N/mm | (65/62) 54-260 | 260 mm | 91210103 |

| Shims Kolben 1 | | | |
|----------------|--------------|-----|--------------|
| Stk | Druckstufe | Stk | Zugstufe |
| 1 | Ø 16x20x0.20 | 1 | Ø 16x21x0.30 |
| 1 | Ø 16x23x0.20 | 1 | Ø 16x28x0.25 |
| 1 | Ø 16x24x0.20 | 1 | Ø 16x30x0.25 |
| 1 | Ø 16x26x0.20 | 1 | Ø 16x32x0.25 |
| 1 | Ø 16x28x0.20 | 1 | Ø 16x34x0.25 |
| 1 | Ø 16x30x0.20 | 1 | Ø 16x36x0.25 |
| 1 | Ø 16x32x0.20 | 1 | Ø 16x38x0.25 |
| 1 | Ø 16x34x0.20 | 1 | Ø 16x28x0.15 |
| 1 | Ø 16x36x0.20 | 2 | Ø 16x40x0.20 |
| 1 | Ø 16x38x0.20 | | |
| 1 | Ø 16x40x0.20 | | |
| 2 | Ø 16x42x0.20 | | |
| 2 | Ø 16x44x0.20 | | |
| 1 | Ø 16x28x0.10 | | |
| 3 | Ø 16x44x0.20 | | |

| Shims Kolben 2 | | | |
|----------------|------------|-----|----------|
| Stk | Druckstufe | Stk | Zugstufe |
| | Ø | | Ø |
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|--------------------|-----------|
| Kolben Nummer | 50180786E |
| Kolben Freibohrung | 0,00 mm |

| | |
|--------------------|---------|
| Kolben Nummer | |
| Kolben Freibohrung | 0,00 mm |

| Details Druckstufenventil: | |
|----------------------------|------------------------|
| Stk. | Bezeichnung, Dimension |
| 1 | Einstellfeder DCC C16 |
| 1 | Backpl. Ø6x9,5x0,30 |
| 1 | Shim Ø6x14x0,25 |
| 1 | Shim Ø6x16x0,25 |
| 1 | Shim Ø6x18x0,25 |
| 2 | Shim Ø6x20x0,25 |
| 1 | Shim Ø6x22x0,15 |
| 1 | Shim Ø6x14x0,10 |
| 1 | Shim Ø6x22x0,25 |

Legende: TBD = to be defined (noch zu definieren) - = keine Angabe

Bemerkungen:

| | | | | |
|--|--|--|--------------------------|------------|
| | | | Name Ersteller: | S. Simpson |
| | | | Datum Erstellung: | 17.09.2014 |

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|--------------|------------------------|-------------|------------------------------|---------------|--------------|
| | | | | | Freigabefeld |
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| | | | | | |
| a | 22.04.2015 | B.Meyer | Serienfreigabe | | |
| Index | Datum | Name | Änderungsbeschreibung | | |
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Shock setting list

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|--|------------------|---------------------------------------|------------------------------------|
| Article number: | 18157P61 | Type: | 5018 |
| Model description: (without model year declaration) | TE 125 Husqvarna | Compression damping valve: | DCC 10 cpl. XC '07 5018.0213S10 |

| | <i>Driving comfort</i> | STANDARD | <i>Driving sport</i> | <i>max. payload</i> |
|--|------------------------|----------|----------------------|---------------------|
| Compression damping Low Speed (clicks open or marking) | 20 | 18 | 16 | |
| Compression damping High Speed (turns open) | 2.5 | 2 | 1.5 | |
| Rebound damping (clicks open or marking) | 20 | 18 | 16 | |
| Spring preload | 15 mm | 15 mm | 15 mm | mm |
| Preload Adjuster (turns preload) | | | | |

| | | | |
|---------------|----------|---------------------|----------|
| Static sag | 30 mm | Needle | |
| Riding sag | 100 mm | Rebound disk height | 8 mm |
| Gas pressure | 10 bar | Stroke | 139 mm |
| Oil type | 50180751 | Shock length | 490 mm |
| Oil viscosity | SAE 2.5 | Bump rubber | 50181077 |

| Spring | Riders weight | Spring rate | Spring description | Spring length | Part number |
|------------------------|-----------------|----------------|-----------------------|---------------|-----------------|
| <i>Spring softer</i> | <i>65/75 kg</i> | <i>48 N/mm</i> | <i>(65/62) 48-260</i> | <i>260 mm</i> | <i>91210101</i> |
| Spring STANDARD | 75-85 kg | 51 N/mm | (65/62) 51-260 | 260 mm | 91210102 |
| <i>Spring harder</i> | <i>85/95 kg</i> | <i>54 N/mm</i> | <i>(65/62) 54-260</i> | <i>260 mm</i> | <i>91210103</i> |

| Shims piston 1 | | | |
|----------------|--------------|-----|--------------|
| Qty | Compression | Qty | Rebound |
| 1 | Ø 16x20x0.20 | 1 | Ø 16x21x0.30 |
| 1 | Ø 16x23x0.20 | 1 | Ø 16x28x0.25 |
| 1 | Ø 16x24x0.20 | 1 | Ø 16x30x0.25 |
| 1 | Ø 16x26x0.20 | 1 | Ø 16x32x0.25 |
| 1 | Ø 16x28x0.20 | 1 | Ø 16x34x0.25 |
| 1 | Ø 16x30x0.20 | 1 | Ø 16x36x0.25 |
| 1 | Ø 16x32x0.20 | 1 | Ø 16x38x0.25 |
| 1 | Ø 16x34x0.20 | 1 | Ø 16x28x0.15 |
| 1 | Ø 16x36x0.20 | 2 | Ø 16x40x0.20 |
| 1 | Ø 16x38x0.20 | | |
| 1 | Ø 16x40x0.20 | | |
| 2 | Ø 16x42x0.20 | | |
| 2 | Ø 16x44x0.20 | | |
| 1 | Ø 16x28x0.10 | | |
| 3 | Ø 16x44x0.20 | | |
| | | | |

| Shims piston 2 | | | |
|----------------|-------------|-----|---------|
| Qty | Compression | Qty | Rebound |
| | Ø | | Ø |
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|---------------|-----------|---------------|------|
| Piston number | 50180786E | Piston number | |
| Piston bleed | 0 mm | Piston bleed | 0 mm |

| Details compression unit: | |
|---------------------------|--------------------------|
| Qty | Description, dimension |
| 1 | Adjusting spring DCC C16 |
| 1 | Backpl. Ø6x9,5x0,30 |
| 1 | Shim Ø6x14x0,25 |
| 1 | Shim Ø6x16x0,25 |
| 1 | Shim Ø6x18x0,25 |
| 2 | Shim Ø6x20x0,25 |
| 1 | Shim Ø6x22x0,15 |
| 1 | Shim Ø6x14x0,10 |
| 1 | Shim Ø6x22x0,25 |

| | | |
|---------|---------------------|----------------|
| Legend: | TBD = to be defined | - = no comment |
|---------|---------------------|----------------|

| | |
|-------|--|
| Note: | |
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| | Draftsman: | S. Simpson |
| | Creation date: | 2014-09-17 |

| a | 2015-04-22 | B. Meyer | production release | | |
|------------------------|------------|----------|--------------------------|-------------|--|
| Index | Date | Name | Modification description | | |
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Release stamp