

The copying, distribution and utilization of this document as well as the communication of its contents and parts of its contents to others without expressed authorization (in written form) is prohibited. Offenders will be held liable for the payment of damages. All rights reserved in the event of the grant of patent and utility model registration!



Husqvarna
MOTORCYCLES



Weitergabe sowie Vervielfältigung dieses Dokumentes, Verwertung und Mitteilung seines Inhaltes und Teilen davon sind verboten, soweit nicht ausdrücklich schriftlich gestattet. Zuwiderhandlungen verpflichten zu Schadensersatz. Alle Rechte für den Fall der Patent- und Gebrauchsmusterreife vorbehalten!
Dieser Text muss auf jeglicher Reproduktion dieses Dokumentes aufscheinen.

SETTINGLIST FORK

OEM

| | | | |
|--|-----------------------|------------------|------------------|
| Artikelnummer: | 34188S05 | System: | Aerfork |
| Modellbezeichnung: (ohne Jahresangabe) | KTM 250 SXF EU | Gabeltyp: | 4860 MXMA |

| | | | |
|-----------------------------------|-----------------------|----------|---------------------|
| | <i>Fahrer Komfort</i> | STANDARD | <i>Fahrer Sport</i> |
| compression damping (clicks open) | 17 | 12 | 7 |
| rebound damping (clicks open) | 17 | 12 | 7 |

| | | | | |
|----------------------------|-----|----|---------------|----------|
| Ölmenge Cartridge rechts | 380 | ml | Öl Type | 48601166 |
| Fettmenge Cartridge rechts | 5 | g | Öl Viskosität | SAE 4 |
| Ölmenge Außenwerk rechts | 220 | ml | Federweg | 310mm |
| Ölmenge Außenwerk links | 220 | ml | Gabellänge | 950mm |

| | |
|---------|------------|
| min/max | 180/240 ml |
| min/max | 180/240 ml |

| | | |
|----------------|----------------|-----------|
| Einstellung | Gewicht Fahrer | Luftdruck |
| <i>Weicher</i> | 65-75 kg | 10,2 bar |
| STANDARD | 75-85 kg | 10,4 bar |
| <i>Härter</i> | 85-95 kg | 10,6 bar |

| Shims Kolben Midvalve | | | |
|-----------------------|------------|-----|----------|
| Stk | Druckstufe | Stk | Zugstufe |
| 1 | 6x25x4 | 1 | 6x25x4 |
| 1 | 6x24x0,15 | 1 | 6x10x0,3 |
| 1 | 6x20x0,15 | 1 | 6x16x0,1 |
| 1 | 6x9x0,10 | 1 | 6x18x0,1 |
| 1 | 6x12x0,15 | 1 | 6x20x0,1 |
| 1 | 6x14x0,15 | 1 | 6x22x0,1 |
| 1 | 6x16x0,15 | 1 | 6x24x0,1 |
| 1 | 6x18x0,15 | 1 | 6x26x0,1 |
| 1 | 6x20x0,15 | 2 | 6x28x0,1 |
| 1 | 6x22x0,15 | 2 | 6x26x0,1 |
| 1 | 6x24x0,15 | | |
| 1 | 6x26x0,15 | | |
| 1 | 6x28x0,15 | | |
| 4 | 6x30x0,10 | | |
| | | | |
| | | | |
| | | | |
| | | | |
| Wechselventil Hubhöhe | | -mm | |

| Shims Kolben Basevalve | | | |
|-------------------------|------------|------------|-----------|
| Stk | Druckstufe | Stk | Zugstufe |
| 1 | 6x25x4 | 1 | 6x18x4 |
| 1 | 6x12x0,1 | 1 | 6x10x0,20 |
| 1 | 6x14x0,1 | 1 | 48601459 |
| 1 | 6x16x0,1 | | |
| 1 | 6x18x0,1 | | |
| 1 | 6x20x0,1 | | |
| 1 | 6x22x0,1 | | |
| 1 | 6x24x0,15 | | |
| 1 | 6x26x0,15 | | |
| 2 | 6x28x0,15 | | |
| 13 | 6x30x0,1 | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| Basevalve Baugruppe Nr. | | 48601485S3 | |

Bemerkung

| | | | |
|----------------------|----------------------------|-----------|--------------------------|
| 34188S05 - _Serie_SL | Templ.: OEM_AER_Fork_SL_V1 | Seite 1/1 | Ersteller: Ma.Priewasser |
| | | | Datum: 13.10.2017 |

The copying, distribution and utilization of this document as well as the communication of its contents and parts of its contents to others without expressed authorization (in written form) is prohibited. Offenders will be held liable for the payment of damages. All rights reserved in the event of the grant of patent and utility model registration!



Husqvarna
MOTORCYCLES



Weitergabe sowie Vervielfältigung dieses Dokumentes, Verwertung und Mitteilung seines Inhaltes und Teilen davon sind verboten, soweit nicht ausdrücklich schriftlich gestattet. Zuwiderhandlungen verpflichten zu Schadensersatz. Alle Rechte für den Fall der Patent- und Gebrauchsmusterreife vorbehalten!
Dieser Text muss auf jeglicher Reproduktion dieses Dokumentes aufscheinen.

SETTINGLIST FORK

OEM

| | | | |
|--|-----------------------|----------------|------------------|
| Article number: | 34188S05 | System: | Aerfork |
| Modeldescription: (without year declaration) | KTM 250 SXF EU | Type: | 4860 MXMA |

| | | | |
|-----------------------------------|------------------------|----------|----------------------|
| | <i>driving comfort</i> | STANDARD | <i>driving sport</i> |
| compression damping (clicks open) | 17 | 12 | 7 |
| rebound damping (clicks open) | 17 | 12 | 7 |

| | | | |
|---------------------------------|--------|---------------|------------|
| oil capacity cartridge right | 380 ml | oil type | 48601166 |
| grease quantity cartridge right | 5 g | oil viscosity | SAE 4 |
| oil capacity outertube right | 220 ml | min/max | 180/240 ml |
| oil capacity outertube left | 220 ml | min/max | 180/240 ml |
| | | forke stroke | 310mm |
| | | fork length | 950mm |

| | | |
|---------------|---------------|----------|
| adjustment | riders weight | pressure |
| <i>softer</i> | 65-75 kg | 10,2 bar |
| STANDARD | 75-85 kg | 10,4 bar |
| <i>harder</i> | 85-95 kg | 10,6 bar |

| Shims Piston Midvalve | | | |
|-------------------------|-------------|-----|----------|
| Qty | Compression | Qty | Rebound |
| 1 | 6x25x4 | 1 | 6x25x4 |
| 1 | 6x24x0,15 | 1 | 6x10x0,3 |
| 1 | 6x20x0,15 | 1 | 6x16x0,1 |
| 1 | 6x9x0,10 | 1 | 6x18x0,1 |
| 1 | 6x12x0,15 | 1 | 6x20x0,1 |
| 1 | 6x14x0,15 | 1 | 6x22x0,1 |
| 1 | 6x16x0,15 | 1 | 6x24x0,1 |
| 1 | 6x18x0,15 | 1 | 6x26x0,1 |
| 1 | 6x20x0,15 | 2 | 6x28x0,1 |
| 1 | 6x22x0,15 | 2 | 6x26x0,1 |
| 1 | 6x24x0,15 | | |
| 1 | 6x26x0,15 | | |
| 1 | 6x28x0,15 | | |
| 4 | 6x30x0,10 | | |
| | | | |
| | | | |
| | | | |
| | | | |
| check valve lift height | | -mm | |

| Shims Piston Basevalve | | | |
|------------------------|-------------|------------|-----------|
| Qty | Compression | Qty | Rebound |
| 1 | 6x25x4 | 1 | 6x18x4 |
| 1 | 6x12x0,1 | 1 | 6x10x0,20 |
| 1 | 6x14x0,1 | 1 | 48601459 |
| 1 | 6x16x0,1 | | |
| 1 | 6x18x0,1 | | |
| 1 | 6x20x0,1 | | |
| 1 | 6x22x0,1 | | |
| 1 | 6x24x0,15 | | |
| 1 | 6x26x0,15 | | |
| 2 | 6x28x0,15 | | |
| 13 | 6x30x0,1 | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| basevalve assembly nr. | | 48601485S3 | |

Note