

# SETTINGLIST FORK

# OEM

|  |                      |                  |                  |
|--|----------------------|------------------|------------------|
| <b>Artikelnummer:</b>                            | <b>34188S03</b>      | <b>System:</b>   | <b>Aerfork</b>   |
| <b>Modellbezeichnung:</b><br>(ohne Jahresangabe) | <b>KTM 250 SX EU</b> | <b>Gabeltyp:</b> | <b>4860 MXMA</b> |

|                                   |                       |          |                     |
|-----------------------------------|-----------------------|----------|---------------------|
|                                   | <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       | 9,9 bar   |
| STANDARD       | 75-85 kg       | 10,1 bar  |
| <i>Härter</i>  | 85-95 kg       | 10,3 bar  |

| Shims Kolben Midvalve |            |       |          |
|-----------------------|------------|-------|----------|
| Stk                   | Druckstufe | Stk   | Zugstufe |
| 1                     | 48601849   | 1     | 6x25x4   |
| 1                     | 48601584   | 1     | 6x12x0,3 |
|                       |            | 1     | 6x16x0,1 |
|                       |            | 1     | 6x18x0,1 |
|                       |            | 1     | 6x20x0,1 |
|                       |            | 1     | 6x22x0,1 |
|                       |            | 1     | 6x24x0,1 |
|                       |            | 1     | 6x26x0,1 |
|                       |            | 2     | 6x28x0,1 |
|                       |            | 1     | 6x26x0,1 |
|                       |            |       |          |
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|                       |            |       |          |
|                       |            |       |          |
|                       |            |       |          |
| Wechselventil Hubhöhe |            | 2,5mm |          |

| Shims Kolben Basevalve  |            |            |           |
|-------------------------|------------|------------|-----------|
| Stk                     | Druckstufe | Stk        | Zugstufe  |
| 1                       | 6x25x4     | 1          | 6x18x4    |
| 1                       | 6x16x0,2   | 1          | 6x10x0,10 |
| 1                       | 6x20x0,2   | 1          | 48601459  |
| 1                       | 6x22x0,2   |            |           |
| 1                       | 6x24x0,2   |            |           |
| 1                       | 6x26x0,15  |            |           |
| 4                       | 6x28x0,15  |            |           |
| 5                       | 6x30x0,15  |            |           |
|                         |            |            |           |
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|                         |            |            |           |
|                         |            |            |           |
|                         |            |            |           |
|                         |            |            |           |
| Basevalve Baugruppe Nr. |            | 48601485S3 |           |

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**Husqvarna**  
MOTORCYCLES



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**SETTINGLIST FORK**

**OEM**

|  |                      |                |                  |
|--|----------------------|----------------|------------------|
| <b>Article number:</b>                                 | <b>34188S03</b>      | <b>System:</b> | <b>Aerfork</b>   |
| <b>Modeldescription:</b><br>(without year declaration) | <b>KTM 250 SX EU</b> | <b>Type:</b>   | <b>4860 MXMA</b> |

|                                   |                        |          |                      |
|-----------------------------------|------------------------|----------|----------------------|
|                                   | <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 |
| grease quantity cartridge right | 5   | g  |
| oil capacity outertube right    | 220 | ml |
| oil capacity outertube left     | 220 | ml |

|               |          |
|---------------|----------|
| oil type      | 48601166 |
| oil viscosity | SAE 4    |
| forke stroke  | 310mm    |
| fork length   | 950mm    |

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

|               |               |          |
|---------------|---------------|----------|
| adjustment    | riders weight | pressure |
| <i>softer</i> | 65-75 kg      | 9,9 bar  |
| STANDARD      | 75-85 kg      | 10,1 bar |
| <i>harder</i> | 85-95 kg      | 10,3 bar |

| <b>Shims Piston Midvalve</b> |             |       |          |
|------------------------------|-------------|-------|----------|
| Qty                          | Compression | Qty   | Rebound  |
| 1                            | 48601849    | 1     | 6x25x4   |
| 1                            | 48601584    | 1     | 6x12x0,3 |
|                              |             | 1     | 6x16x0,1 |
|                              |             | 1     | 6x18x0,1 |
|                              |             | 1     | 6x20x0,1 |
|                              |             | 1     | 6x22x0,1 |
|                              |             | 1     | 6x24x0,1 |
|                              |             | 1     | 6x26x0,1 |
|                              |             | 2     | 6x28x0,1 |
|                              |             | 1     | 6x26x0,1 |
|                              |             |       |          |
|                              |             |       |          |
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|                              |             |       |          |
|                              |             |       |          |
|                              |             |       |          |
| check valve lift height      |             | 2,5mm |          |

| <b>Shims Piston Basevalve</b> |             |            |           |
|-------------------------------|-------------|------------|-----------|
| Qty                           | Compression | Qty        | Rebound   |
| 1                             | 6x25x4      | 1          | 6x18x4    |
| 1                             | 6x16x0,2    | 1          | 6x10x0,10 |
| 1                             | 6x20x0,2    | 1          | 48601459  |
| 1                             | 6x22x0,2    |            |           |
| 1                             | 6x24x0,2    |            |           |
| 1                             | 6x26x0,15   |            |           |
| 4                             | 6x28x0,15   |            |           |
| 5                             | 6x30x0,15   |            |           |
|                               |             |            |           |
|                               |             |            |           |
|                               |             |            |           |
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|                               |             |            |           |
|                               |             |            |           |
|                               |             |            |           |
|                               |             |            |           |
| basevalve assembly nr.        |             | 48601485S3 |           |

**Note**