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# Settingliste Gabel

PERFORMANCE SYSTEMS

| | | | |
|---|---|---|---|
| **Artikelnummer:** | **24187N69** | **System:** | **4CS** |
| **Modellbezeichnung:** (ohne Jahresangabe) | **450/500 SIXDAYS 450/501 HUSABERG FE** | **Gabeltyp:** | **4860 MXMA** |

| | *Fahrer Komfort* | STANDARD | *Fahrer Sport* | *volle Nutzlast* |
|---|---|---|---|---|
| Druckstufendämpfung (Klicks offen) | *15* | 13 | *11* | |
| Zugstufendämpfung (Klicks offen) | *15* | 13 | *11* | |
| Version - Ausgleichsbehälter: | *S2* | | | |

| | | |
|---|---|---|
| Luftk.STD (kein Öl zw.Innen-/Außenrohr) | | 100 mm |
| Ölmenge | | 635 ml |
| Reservoirfeder Art.Nr. | 4860 1108 | 16 N/mm |
| **Res.-Feder Scheibe Art.Nr.** | 4860 1032 | 2 Stk./pcs. |

| | |
|---|---|
| Öl Type | 4860 1166 |
| Öl Viskosität | 4 SAE |
| Federweg | 292 mm |
| Gabellänge | 932 mm |

| Feder | Gewicht Fahrer | Federrate | Feder Bezeichnung | Federlänge mit Vorspannbüchse | Teilenummer |
|---|---|---|---|---|---|
| *Feder weicher* | *65-75 kg* | *4.2 N/mm* | *438.465.00.42* | *472 mm* | *9141 0084* |
| Feder STANDARD | 75-85 kg | 4.4 N/mm | 438.465.00.44 | 472 mm | 9141 0085 |
| *Feder härter* | *85-95 kg* | *4.6 N/mm* | *438.465.00.46* | *472 mm* | *9141 0086* |

Base Valve Setting

| Stk | Druckstufe | Stk | Hydrostop |
|---|---|---|---|
| 1 | Ø 6 x 18 x 0.40 | 8 | Ø 6 x 26 x 0.15 |
| 1 | Ø 6 x 14 x 0.15 | 2 | Ø 6 x 18 x 0.25 |
| 1 | Ø 6 x 16 x 0.15 | 1 | Ø 6 x 18 x 0.20 |
| 1 | Ø 6 x 18 x 0.15 | | |
| 1 | Ø 6 x 20 x 0.15 | | |
| 1 | Ø 6 x 22 x 0.15 | | |
| 1 | Ø 6 x 24 x 0.15 | | |
| 1 | Ø 6 x 26 x 0.15 | | |
| 9 | Ø 6 x 28 x 0.15 | | |

| | |
|---|---|
| Hydrostop Art.Nr. | 4860 1279 |
| Kolben Art.Nr. | 4860 0984 |

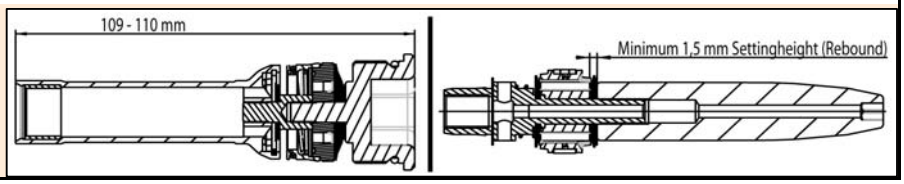
Mid Valve Setting

| Stk | Druckstufe | Stk | Zugstufe |
|---|---|---|---|
| 3 | Ø 8 x 10 x 0.20 | 1 | Ø 6 x 14 x 0.10 |
| 1 | Ø 8 x 10 x 0.10 | 2 | Ø 6 x 14 x 0.25 |
| 4 | Ø 8 x 17 x 0.10 | 1 | Ø 6 x 8.5 x 0.30 |
| | | 1 | Ø 6 x 12 x 0.10 |
| | | 1 | Ø 6 x 14 x 0.10 |
| | | 1 | Ø 6 x 15 x 0.10 |
| | | 1 | Ø 6 x 16 x 0.10 |
| | | 1 | Ø 6 x 12 x 0.10 |
| | | 1 | Ø 6 x 17 x 0.10 |

| | | | |
|---|---|---|---|
| Wechselventil Hubhöhe | | 0.45 | mm |
| Wechselventil Feder Art.Nr. | | 4860 0382 | |
| Kolben Art.Nr. / Freibohrung | 4860 0985 | no | mm |
| Nadel Art.Nr. Rot | | 4860 1123 | |
| Nadel Art.Nr. Weiß | | 4860 0999 | |

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

Bemerkungen: SCHIEBER KONUS: Rebound (Rechts, Rot) Tap-seitig und Compression (Links, Weiß) Nadel-seitig montieren




| Index | Datum | Name | Änderungsbeschreibung |
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| | |
|---|---|
| **Name Ersteller:** | Erbschwendtner Raimund |
| **Datum Erstellung:** | 28.11.2012 |

Freigabefeld



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# Front fork setting list

PERFORMANCE SYSTEMS

| Article number: | 24187N69 | System: | 4CS |
|---|---|---|---|
| Modeldescription: (without year declaration) | 450/500 SIXDAYS<br>450/501 HUSABERG FE | Type: | 4860 MXMA |

| | Driving comfort | STANDARD | Driving sport | max. payload |
|---|---|---|---|---|
| Compression damping (clicks open) | 15 | 13 | 11 | |
| Rebound damping (clicks open) | 15 | 13 | 11 | |
| Reservoir-Version: | S2 | | | |

| | | |
|---|---|---|
| air chamber STD (no oil betw.inner-/outertube | | 100 mm |
| oil capacity | | 635 ml |
| Reservoir Spring Art.No. | 4860 1108 | 16 N/mm |
| Res.-Spring Spacer Art.No. | 4860 1032 | 2 Stk./pcs. |

| | |
|---|---|
| Oil type | 4860 1166 |
| Oil viscosity | 4 SAE |
| Wheel travel | 292 mm |
| Front fork length | 932 mm |

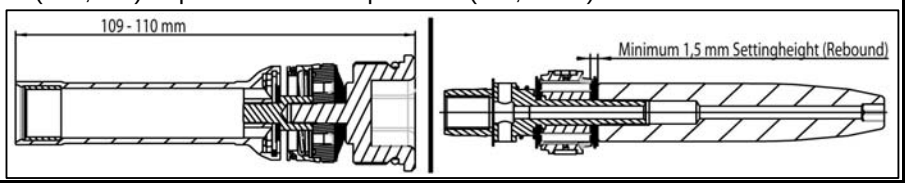
| Spring | Riders weight | Spring rate | Spring description | Spring length with preload spacer | Part number |
|---|---|---|---|---|---|
| Spring softer | 65-75 kg | 4.2 N/mm | 438.465.00.42 | 472 mm | 9141 0084 |
| Spring STANDARD | 75-85 kg | 4.4 N/mm | 438.465.00.44 | 472 mm | 9141 0085 |
| Spring harder | 85-95 kg | 4.6 N/mm | 438.465.00.46 | 472 mm | 9141 0086 |

| Base Valve Setting | | | |
|---|---|---|---|
| Qty | Compression | Qty | Hydrostop |
| 1 | Ø 6 x 18 x 0.40 | 8 | Ø 6 x 26 x 0.15 |
| 1 | Ø 6 x 14 x 0.15 | 2 | Ø 6 x 18 x 0.25 |
| 1 | Ø 6 x 16 x 0.15 | 1 | Ø 6 x 18 x 0.20 |
| 1 | Ø 6 x 18 x 0.15 | | |
| 1 | Ø 6 x 20 x 0.15 | | |
| 1 | Ø 6 x 22 x 0.15 | | |
| 1 | Ø 6 x 24 x 0.15 | | |
| 1 | Ø 6 x 26 x 0.15 | | |
| 9 | Ø 6 x 28 x 0.15 | | |
| | | | |
| Hydrostop Art.No. | | | 4860 1279 |
| Piston Art.No. | | | 4860 0984 |

| Mid Valve Setting | | | |
|---|---|---|---|
| Qty | Compression | Qty | Rebound |
| 3 | Ø 8 x 10 x 0.20 | 1 | Ø 6 x 14 x 0.10 |
| 1 | Ø 8 x 10 x 0.10 | 2 | Ø 6 x 14 x 0.25 |
| 4 | Ø 8 x 17 x 0.10 | 1 | Ø 6 x 8.5 x 0.30 |
| | | 1 | Ø 6 x 12 x 0.10 |
| | | 1 | Ø 6 x 14 x 0.10 |
| | | 1 | Ø 6 x 15 x 0.10 |
| | | 1 | Ø 6 x 16 x 0.10 |
| | | 1 | Ø 6 x 12 x 0.10 |
| | | 1 | Ø 6 x 17 x 0.10 |
| Check valve lift height | | | 0.45 mm |
| Check valve spring Art.No. | | | 4860 0382 |
| Piston Art.No. | | 4860 0985 | no mm |
| Needle red Art.No. | | | 4860 1123 |
| Needle white Art.No. | | | 4860 0999 |

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

Note: PUSHER CONE: Rebound (R/S, red) Tap-sides and Compression (L/S, white) Needle-sides mounted




| Index | Date | Name | Modification description |
|---|---|---|---|
| | | | |

| | |
|---|---|
| Draftsman: | Erbschwendtner Raimund |
| Creation date: | 2012-11-28 |

Release stamp

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