



# Front fork setting list

Model year: 2008



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<b>Article number:</b>	<b>14.18.7D.18</b>	<b>System:</b>	<b>Closed Cartridge</b>
<b>MOVEX - description:</b>		<b>Front fork type:</b>	<b>4860</b>

	<i>Driving comfort</i>	STANDARD	<i>Driving sport</i>	<i>max. payload</i>
Compression damping (clicks open)		15		
Rebound damping (clicks open)		15		
Preload Adjuster (groove from above)				

gas pressure	1.2 bar	Oil type	4860-0401
oil capacity / inner tube without cartridge	390 ml	Oil viscosity	5
oil capacity / cartridge	195 ml	Wheel travel	280 mm
		Front fork length	920 mm

Spring	Riders weight	Spring rate	Spring description	Spring length with preload spacer	Part number
<i>Spring softer</i>	<i>65-75 kg</i>	<i>4.6 N/mm</i>	<i>XXX</i>	<i>482 mm</i>	<i>XXX</i>
Spring STANDARD	75-85 kg	4.8 N/mm	432.465.048	482 mm	9141.0054
<i>Spring harder</i>	<i>85-95 kg</i>	<i>5.0 N/mm</i>	<i>432.465.00.050</i>	<i>482 mm</i>	<i>9141.0058</i>

Shims piston compression			
Qty	Compression	Qty	Rebound
1	Ø 6x16x0.25	1	Ø 8x24x0.40
1	Ø 6x10x0.30	1	
1	Ø 6x12x0.10		
1	Ø 6x14x0.10		
1	Ø 6x16x0.10		
1	Ø 6x18x0.10		
2	Ø 6x20x0.10		
3	Ø 6x22x0.10		
6	Ø 6x24x0.10		

Shims piston rebound			
Qty	Compression	Qty	Rebound
1	Ø 8x11x0.20	1	Ø 6x14x0.25
1	Ø 8x16x0.10	1	Ø 6x9x0.30
1	Ø 8x18x0.10	1	Ø 6x12x0.15
2	Ø 8x20x0.10	1	Ø 6x14x0.15
		1	Ø 6x16x0.15
		2	Ø 6x18x0.15
		7	Ø T 6x20x0.10

Check valve lift height	1,5 mm
Check valve spring number	4860-0202
Piston number	4860-0047
Piston bleed	0 mm

Check valve lift height	1 mm
Check valve spring number	4860-0382
Piston number	4860-0575
Piston bleed	0 mm

Legend: TBD = to be defined - = no comment

Note:

				<b>Draftsman:</b>	Edlinger Manfred
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