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# Front fork setting list

Model year: 2006



<b>Article number:</b>	<b>14.18.7B.24</b>	<b>System:</b>	<b>Open Cartridge</b>
<b>MOVEX - description:</b>		<b>Front fork type:</b>	<b>4860 MXMA PA</b>

	<i>Driving comfort</i>	STANDARD	<i>Driving sport</i>	<i>max. payload</i>
Compression damping (clicks open)		15		
Rebound damping (clicks open)		18		
Preload Adjuster (revolutions opened)		5		

air chamber lenght STANDARD	100 mm
air chamber lenght min-max	80-130 mm

Oil type	4860.0401
Oil viscosity	SAE 5
Wheel travel	210 mm
Front fork lenght	880 mm

Spring	Riders weight	Spring rate	Spring description	Spring lenght with preload spacer	Part number
<i>Spring softer</i>	<i>65-75 kg kg</i>	<i>4,6 N/mm</i>	<i>432.465.00.046W</i>	<i>468 mm</i>	<i>9141.0041</i>
Spring STANDARD	75-85 kg kg	4,8 N/mm	432.465.00.048W	468 mm	9141.0040
<i>Spring harder</i>	<i>85-95 kg kg</i>	<i>5,0 N/mm</i>	<i>432.465.00.050W</i>	<i>468 mm</i>	<i>9141.0042</i>

Shims piston compression			
Qty	Compression	Qty	Rebound
1	6x18x0,25	1	8x24x0,40
1	6x9x0,30		
1	6x14x0,10		
1	6x16x0,10		
1	6x18x0,10		
1	6x20x0,10		
1	6x22x0,10		
4	6x24x0,10		

Shims piston rebound			
Qty	Compression	Qty	Rebound
1	8x24x0,10	1	6x16x0,25
		2	6x10x0,30
		4	6x20x0,10
		1	20x16,25x0,20
		1	6x16x0,10
		4	T 6x24x0,10

Check valve lift height	1,5 mm
Check valve spring number	4860.0202
Piston number	4860.0047
Piston bleed	0,0 mm

Check valve lift height	2,0 mm
Check valve spring number	3548.0377
Piston number	4860.0201
Piston bleed	1,2 mm

Note:

				<b>Draftsman:</b>	G. Houwen
				<b>Creation date:</b>	2005-11-18
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