

Front fork setting list



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Article number:	07187L04	System:	Big Piston
Modeldescription: (without model year declaration)	65 SX	Front fork type:	Ø 35 USD Fork

	<i>Driving comfort</i>	STANDARD	<i>Driving sport</i>	<i>max. payload</i>
Compression damping (turns open / RS)		2		
Rebound damping (turns open / LS)		2		

oil capacity / cartridge	240 ml	Oil type	48601166
minimum oil capacity	230 ml	Oil viscosity	SAE 4
maximum oil capacity	250 ml	Wheel travel	215 mm
		Front fork lenght	735 mm

Spring	Riders weight	Spring rate	Spring description	Spring lenght with preload spacer	Part number
<i>Spring softer</i>	25-35 kg	2,6 N/mm	295.370.00.026W	377,5 mm	95010056
Spring STANDARD	35-45 kg	2,8 N/mm	295.370.00.028W	377,5 mm	95010044
<i>Spring harder</i>	45-55 kg	3,0 N/mm	295.370.00.030W	377,5 mm	95010057

Shims piston compression (right side)			
Qty	Compression	Qty	Rebound
1	Ø 14x26x0.4	1	Ø 14x26x0.4
lift height / compression side		1,5 mm	
lift height / rebound side		0,4 mm mm	
Setting spring rebound & compression		43570622	
Piston number		35480463	

Shims piston rebound (left side)			
Qty	Compression	Qty	Rebound
1	Ø 14x26x0.4	1	Ø 14x26x0.4
lift height / compression side		1,5 mm	
lift height / rebound side		0,4 mm mm	
Setting spring rebound & compression		43570622	
Piston number		35480463	

Legend: TBD = to be defined - = no comment

Note:

				Draftsman:	M.Zweimüller
				Creation date:	2011-03-03
C	2012-03-08	M.Zweimüller	Oil viscosity changed from SAE 5 to SAE 4		
B	2012-02-20	M.Zweimüller	Oil 4860-0765 was replaced by 4860-1166		
A	2011-04-07	M.Zweimüller	Article number settingspring corrected (was 43570662)		
Index	Date	Name	Modification description		
Total number of release documents:			1		

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