

Gabelbein Zugstufe (Rechts)			
Cartridge Art.Nr.		5743-0049E2	
Stk	Druckstufe Midvalve	Stk	Zugstufe Midvalve
	Ø		Ø
1	Ø 8x11x0,40	1	Ø 6x14x0,25
2	Ø 8x18x0,10	1	Ø 6x9,5x0,30
4	Ø 8x20x0,10	1	Ø 6x12x0,20
		1	Ø 6x14x0,20
		1	Ø 6x16x0,20
		1	Ø 6x18x0,20
		7	Ø T6x20x0,10
Wechselventil Hubhöhe			0,6 mm
Wechselventil Feder Art.Nr.			3548 0377
Kolben Midvalve Art.Nr.			4860 0575
Tap Art.Nr.			4860 0576
Nadel Art.Nr.			4860 1096
Mutter Midvalve Art.Nr.			4054 0486
Stk	Druckstufe Basevalve	Stk	Zugstufe Basevalve
	Ø		Ø
1	Ø 6x16x0,25	1	Ø 8x20x0,40
2	Ø 6x8,5x0,30		
2	Ø 6x20x0,10		
2	Ø 6x16x0,10		
Wechselventil Hubhöhe			1,5 mm
Wechselventil Feder Art.Nr.			4860 0202
Kolben Basevalve Art.Nr.			4860 0593
Mutter Art.Nr.			4860 0885

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

E	13.03.2013	B. Pongratz	formelle Änderung	Name Ersteller:	Hannes Maier
D	24.01.2013	B. Pongratz	Cartridge Artikelnummern richtig gestellt	Datum Erstellung:	05.03.2012
C	14.01.2013	B. Pongratz	Format aktualisiert; 2. Blatt mit Kundenwerten EDS Systems eingefügt; Federweg 200mm		
Index	Datum	Name	Änderungsbeschreibung		
14189M24_E_SERIE_SL.			Template_Fork_V11_RichardtA	Seite 1 von 1	

Split front fork setting list



Article number:	14.18.9M.24	System:	SPLIT EDS
Modeldescription: (without year declaration)	KTM 1190 Adv EDS	Type:	4860 MXTA

	<i>Driving comfort</i>	STANDARD	<i>Driving sport</i>	<i>max. payload</i>
Compression damping (steps)	<i>see EDS Settings</i>	-	-	-
Rebound damping (steps)	-	-	-	-
Preload Adjuster (steps)	-	-	-	-

oil capacity (standard)	675 ml	Oil type	4860 1166
air chamber length (standard)	70 mm	Oil viscosity	SAE 4
air chamber length (min-max)	50-90 mm	Wheel travel	
		Front fork length	885 mm

Spring	Riders weight	Spring rate	Spring description	Spring length with preload spacer	Part number
<i>Spring softer</i>					
Spring STANDARD	75-85 kg	6.0 N/mm	382.380.00.060W	393 mm	9501 0059
<i>Spring harder</i>					

Fork leg compression (left side)			
Cartridge Art.No.		5743-0048E2	
Qty	Compression Midvalve	Qty	Rebound Midvalve
	Ø		Ø
1	Ø 6x16x0,25	1	Ø 8x20x0,40
3	Ø 6x8,5x0,30		
1	Ø 6x12x0,10		
1	Ø 6x14x0,10		
1	Ø 6x16x0,10		
2	Ø 6x18x0,10		
2	Ø 6x20x0,10		

Check valve lift height	2,3 mm
Check valve spring Art.No.	4054 1278
Piston Midvalve Art.No.	4860 0575
Tap Art.No.	4860 1086
Needle Art.No.	4860 0887
Nut Art.No.	4860 0163

Qty	Compression Basevalve	Qty	Rebound Basevalve
	Ø		Ø
1	Ø 6x16x0,25	1	Ø 8x20x0,40
2	Ø 6x8,5x0,30		
2	Ø 6x20x0,10		
2	Ø 6x16x0,10		

Check valve lift height	1,5 mm
Check valve spring Art.No.	4860 0202
Piston Basevalve Art.No.	4860 0593
Nut Basevalve Art.No.	4860 0885

Fork leg rebound (right side)			
Cartridge Art.No.		5743-0049E2	
Qty	Compression Midvalve	Qty	Rebound Midvalve
	Ø		Ø
1	Ø 8x11x0,40	1	Ø 6x14x0,25
2	Ø 8x18x0,10	1	Ø 6x9,5x0,30
4	Ø 8x20x0,10	1	Ø 6x12x0,20
		1	Ø 6x14x0,20
		1	Ø 6x16x0,20
		1	Ø 6x18x0,20
		7	Ø T6x20x0,10

Check valve lift height	0,6 mm
Check valve spring Art.No.	3548 0377
Piston Midvalve Art.No.	4860 0575
Tap Art.No.	4860 0576
Needle Art.No.	4860 1096
Nut Art.No.	4054 0486

Qty	Compression Basevalve	Qty	Rebound Basevalve
	Ø		Ø
1	Ø 6x16x0,25	1	Ø 8x20x0,40
2	Ø 6x8,5x0,30		
2	Ø 6x20x0,10		
2	Ø 6x16x0,10		

Check valve lift height	1,5 mm
Check valve spring Art.No.	4860 0202
Piston Basevalve Art.No.	4860 0593
Nut Basevalve Art.No.	4860 0885 mm

Legend:	TBD = to be defined	- = no comment
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Note:	The orientation of the mid valve piston varies between right and left fork leg!
	WP recommends the use of exact the specified oil type.

E	2013-03-13	B. Pongratz	formal modification	Draftsman:	Hannes Maier
D	2013-01-24	B. Pongratz	Cartridge article numbers updated	Creation date:	2012-03-05
C	2013-01-14	B. Pongratz	New Settinglist format; sheet with EDS Settings attached; stroke 200		
Index	Date	Name	Modification description		
	14189M24_E_SERIE_SL.		Template_Fork_V11_RichardtA	Page 1 of 1	