

				Name Ersteller:	M.Faelt
				Datum Erstellung:	16.09.2013
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Shock setting list



Article number:		18187051		Type:		5018	
Modeldescription: (without modelyeardeclaration)		KTM 125/150 SX EU/USA TC 125		Compression damping valve:		DCC SX`15 USA 50180213S21	
				<i>Driving comfort</i>	STANDARD	<i>Driving sport</i>	<i>max. payload</i>
Compression damping Low Speed (clicks open or marking)				17	15	13	
Compression damping High Speed (turns open)				2,5	2	1,5	
Rebound damping (clicks open or marking)				17	15	13	
Spring preload				8 mm	8 mm	8 mm	mm
Preload Adjuster (turns preload)							
Static sag		30 mm		Needle			
Riding sag		100 mm		Rebound disk height		8 mm	
Gas pressure		10 bar		Stroke		139 mm	
Oil type		50180751		Shock length		490 mm	
Oil viscosity		SAE 2.5		Bump rubber		50180775	
Spring		Riders weight	Spring rate	Spring description		Spring length	Part number
<i>Spring softer</i>		65-75 kg	45 N/mm	(65/62) 45-260		260 mm	91210100
Spring STANDARD		75-85 kg	48 N/mm	(65/62) 48-260		260 mm	91210101
<i>Spring harder</i>		85-95 kg	51 N/mm	(65/62) 51-260		260 mm	91210102
Shims piston 1				Shims piston 2			
Qty	Compression	Qty	Rebound	Qty	Compression	Qty	Rebound
1	Ø 16x22x0.25	1	Ø 16x20x0.30		Ø		Ø
1	Ø 16x24x0.25	1	Ø 16x26x0.25				
1	Ø 16x26x0.25	1	Ø 16x28x0.25				
1	Ø 16x28x0.25	1	Ø 16x30x0.25				
1	Ø 16x30x0.20	1	Ø 16x32x0.25				
1	Ø 16x32x0.20	1	Ø 16x34x0.25				
1	Ø 16x34x0.20	1	Ø 16x36x0.25				
1	Ø 16x36x0.20	1	Ø 16x38x0.25				
1	Ø 16x38x0.20	1	Ø 16x26x0.15				
1	Ø 16x40x0.20	3	Ø 16x40x0.20				
1	Ø 16x42x0.20						
9	Ø 16x44x0.20						
Piston number		50180786S		Piston number			
Piston bleed		0 mm		Piston bleed		0 mm	
Details compression unit:				Legend: TBD = to be defined - = no comment			
Qty	Description, dimension			Note:			
1	Einstellfeder 50180256						
1	Shim Ø6x9x0,30						
1	Shim Ø6x12x0,15						
1	Shim Ø6x14x0,15						
1	Shim Ø6x16x0,15						
1	Shim Ø6x18x0,15						
1	Shim Ø6x20x0,15						
2	Shim Ø6x22x0,15						
1	Shim Ø6x20x0,10						
Index	Date	Name	Modification description		Draftsman: M.Faelt		
#WERT!			Template_Fork_V20_Reiter_C		Creation date: 2013-09-16		
					Release stamp		