

The copying, distribution and utilization of this document as well as the communication of its contents and parts of its contents to others without expressed authorization (in written form) is prohibited. Offenders will be held liable for the payment of damages. All rights reserved in the event of the grant of patent and utility model registration.
This legend shall be included on any kind of reproduction of this document.

Front fork setting list



Article number:	14158R63 Alternative	System:	Open Cartridge
Modeldescription: (without year declaration)	TE 250/300 & 250i/300i Husqvarna / EXC/XC-W 250/300 Six Days	Type:	4860 MXMA

	<i>Driving comfort</i>	STANDARD	<i>Driving sport</i>	<i>max. payload</i>
Compression damping (clicks open)	18	15	12	
Rebound damping (clicks open)	18	15	12	
Preload Adjuster (clockwise)	0	0	2	

oil capacity STANDARD	635 ml
oil capacity min-max	625-645 ml

Oil type	48601166
Oil viscosity	SAE 4
Wheel travel	292 mm
Front fork length	928 mm

Spring	Riders weight	Spring rate	Spring description	Spring length with preload spacer	Part number
<i>Spring softer</i>	65-75 kg	4.0 N/mm	438.470.00.40	474 mm	91410100
Spring STANDARD	75-85 kg	4.2 N/mm	438.470.00.42	474 mm	91410101
<i>Spring harder</i>	85-95 kg	4.4 N/mm	438.470.00.44	474 mm	91410102

Check valve lift height			
Qty	Compression	Qty	Piston Art.No.
1	Ø 6x16x0.25	1	Ø 8x24x0.40
1	Ø 6x10x0.30		
1	Ø 6x12x0.10		
1	Ø 6x13x0.10		
1	Ø 6x14x0.10		
1	Ø 6x16x0.10		
1	Ø 6x18x0.10		
1	Ø 6x20x0.10		
2	Ø 6x22x0.10		
5	Ø 6x24x0.10		

Check valve spring Art.No.			
Qty	Compression	Qty	Rebound
1	Ø 8x11x0.20	1	Ø 6x14x0.25
1	Ø 8x16x0.15	1	Ø 6x9x0.30
1	Ø 8x12x0.10	1	Ø 6x11x0.15
1	Ø 8x14x0.10	1	Ø 6x12x0.15
1	Ø 8x16x0.15	1	Ø 6x14x0.15
1	Ø 8x18x0.10	1	Ø 6x16x0.15
3	Ø 8x20x0.10	1	Ø 6x18x0.15
		1	Ø 6x13x0.10
		7	Ø 6xT20x0.10

Nut Compression Art.No.	48600163
Check valve lift height	1.6 mm
Check valve spring Art.No.	48600202
Piston Art.No.	48600047
Piston bleed	0.0 mm

Check valve lift height	0,5 mm
Check valve spring Art.No.	48600382
Piston Art.No.	48600575
Piston bleed	0 mm

Legend: TBD = to be defined - = no comment

Note:

				Draftsman:	Simo Kirssi
				Creation date:	2017-04-05
Index	Date	Name	Modification description		
	14-15-8R-63_Alt - Serie_SL		Template_Fork_V15	Page 1 of 1	

Weitergabe sowie Vervielfältigung dieses Dokumentes, Verwertung und Mitteilung seines Inhaltes und Teilen davon sind verboten, soweit nicht ausdrücklich schriftlich gestattet. Zuwiderhandlungen verpflichten zu Schadenersatz. Alle Rechte für den Fall der Patent- und Gebrauchsmustereintragung vorbehalten.
Dieser Text muss auf jeglicher Reproduktion dieses Dokumentes aufscheinen.