

SETUP DATA AND SPRING GUIDE 04130164

Setup Data

Front fork length (OEM)	845	mm
Front fork length (Öhlins cartridge kit)	844	mm
Front fork stroke (Öhlins cartridge kit)	272	mm
Öhlins cartridge kit length (left side)***	838	mm
Öhlins cartridge kit length (right side)	845	mm
Rebound adjustment (right fork leg only)	15	clicks
Compression adjustment	15	clicks
Spring preload**	0	mm
Total spring installation length (left side)	429	mm
Total spring installation length (right side)	425	mm
Fluid volume (each leg)	0,280	litre
Fluid volume range	0,250-0,350	litre
Öhlins Front Fork fluid	36090069	
Spring preload range*	0-6	mm

*Can be adjusted by adding/removing washer.

**To achieve specified spring preload the total spring installation length can be controlled prior installation into fork leg. See model specific length in setup data.

***Measured to the bottom of the HEX 24 hydraulic stop cup.

Spring Guide

KTM 85 SX, Husqvarna TC 85 & GASGAS MC 85		
Rider's weightkg/lbs*	Part No	Spring rateN/mm
<35/77	04051336	30
40/88	04051337	32
45/99	04051338	34
50/110	04051338	34
55/121	04051339	36
60/132	04051340	38
> 70/154	04051341	40

* Rider's weight: Rider wearing proper riding gear. Make sure you know your total weight with riding gear. Riding gear weighs between 5 and 15 kg.