

Scheibner-Chassis-Maximising-System

Company

Company TEST auswahl

address Test 223344 TEST



customer

Mr. Example

vehicle

HONDA

CBR1000RR
SC77

VIN. SC77x2103xxx
mileage: 17500 mls

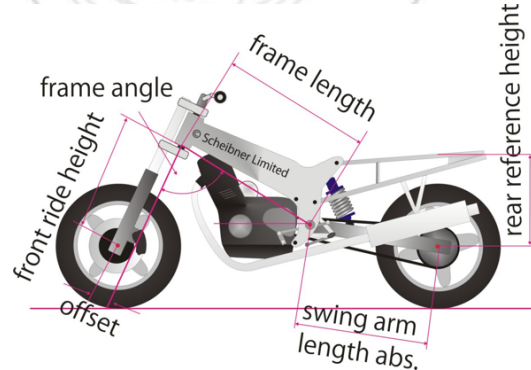
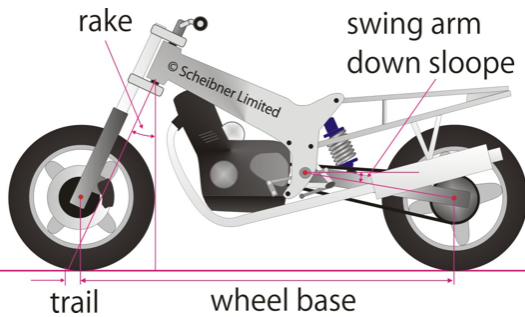
results to road plane

rake (°)	25,3
trail (mm)	101,1
offset (mm)	36,9
swing arm down slope (°)	11,0
front ride height (mm)	501,9
length swing arm abs. (mm)	533,7
rear reference height (mm)	550,0
wheel base (mm)	1369,5
front wheel diameter (mm)	601,3
rear wheel diameter (mm)	620,1

CMS notes

CMS input data

circ.front wheel (mm)	1889,0
circ.rear wheel (mm)	1948,0
height front w.ax. (mm)	60,0
height rear w.ax. (mm)	171,0
rear height (mm)	550,0
distance front (mm)	835,0
distance rear (mm)	530,0



height front wheel axle (mm)	300,6
height rear wheel axle (mm)	310,0
front height (mm)	738,9
height swing arm axle (mm)	412,2

internal data (relates to CMS plane):

distance wheels (mm)	1369,5
distance front (mm)	835,0
distance rear (mm)	530,0

m.a.x.-measurement

24.11.2019
m.a.x.: 5574xx
CMS: 3015

camber (°)	-0,10
frame angle (°)	86,62
frame length (mm)	681,5
CMS angle (°)	69,00
offset of midplane(mm)	0,1



www.scheibner.de