



or more info. »

Gearing Commander



Home

Help + Info

Add Bike

Versions

Contact

Manuals

Donate

183 - Yamaha

FZ

1 (Fazer)

'06-'11

Load Gearing

Reset All

1196

Bikes in the database !

Select Units:

km/h + mm

1 decimal

Load Personal

Save Personal

Search GC Web Site



Setup

Primary
Drive
Ratio

Rear Tire Size
Width / % / Rim

Tire
Circum-
ference

M.P.RPM

Final Drive
Ratio
Front / Rear

Chain
Pitch
mm

Chain
links

Get Started

2Mail

Data Error?



Stock:

1.512

205 / 60 / 13

1810.2

▼

12000

▲

11 / 39

15.875

122

Current:

1.512

190 / 50 / 17

1953.4

▼

11600

▲

17 / 45

15.875

122

Custom:

1.512

190 / 50 / 17

1953.4

▼

11600

▲

17 / 45

15.875

122

1st Gear Ratio

2nd Gear Ratio

3rd Gear Ratio

4th Gear Ratio

5th Gear Ratio

6th Gear Ratio

38 / 15

33 / 16

37 / 21

35 / 23

27 / 20

29 / 24



YAMAHA

Speed in Km/h related to Gear and RPM in Stock Current Custom Setup:

Enter minimum 0 RPM→ to display (help)	0	1200	2400	3600	4800	6000	7200	8400	9600	10800	12000
Speed 1st Gear	0	9.6	19.2	28.8	38.4	48	57.6	67.2	76.8	86.4	96
Speed 2nd Gear	0	11.8	23.6	35.4	47.2	58.9	70.7	82.5	94.3	106.1	117.9
Speed 3rd Gear	0	13.8	27.6	41.4	55.2	69	82.8	96.6	110.4	124.2	138
Speed 4th Gear	0	16	32	47.9	63.9	79.9	95.9	111.8	127.8	143.8	159.8
Speed 5th Gear	0	18	36	54	72	90	108.1	126.1	144.1	162.1	180.1
Speed 6th Gear	0	20.1	40.2	60.4	80.5	100.6	120.7	140.8	161	181.1	201.2

"Speed graph" for 3 Setup's

"Speed differences graph" per Gear

"Shift-Speed graph" for 3 Setup's

Top speed / gear for 49 sprocket combinations in Km/h at M.P.RPM in Custom setup:



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