



Issue n°00 - 18/10/2022

INSTALLATION MANUAL

REAR SPROCKET 56-60 TEETH

JP RGZ 1256/57/58 (T-MAX 530 2012/2016)

JP RGZ 1756/57/58/60 (T-MAX 530 2017/2019)

JP RGZ 1756/57/58/60 (T-MAX 560 2020/-)

JP RGZ 1756/57/58 AK (AK 550)

YAMAHA T-MAX 530/560 2012/2020

KYMCO AK 550 2017/2021



WARNING: All Jetprime products are meant for racing use only and should be installed by an expert and skilled mechanic in order to not jeopardize any component or the motorbike operation. Jetprime is not responsible for any issue or damage done by an incorrect assembly, installation or any improper use of its products.

All pictures shown are for illustration purpose only. Actual product may slightly vary due to its enhancement or different colour of the material used for its assembly. The motorcycle shown may be slightly different due to a different color, version or configuration, with also other Jetprime components assembled on it.

Motorbike Preparation

1. Remove the rear brake caliper
2. Remove the rear wheel pin
3. Remove the upper and lower transmission belt protections
4. Remove the belt from the rear wheel pulley
5. Remove the rear wheel
6. Remove the drive pulley assembly





It is now possible to work comfortably on the rear wheel pulley.

The crown is screwed to the rim and to remove it, simply unscrew the bolts inside it.

Before fitting the new JETPRIME sprocket, carefully clean the rear wheel hub paying attention to the contact surfaces between the wheel and sprocket.

Once these operations have been carried out, it is possible to proceed with the assembly of the pulley: tighten the bolts of the latter with a torque of 64 Nm, previously applying some thread locking paste.

Always tighten the bolts gradually and crosswise.

Then repeat the operations listed on the previous page in reverse order.

END



Attention: the combinations shown in the table below are the only possible ones, otherwise the toothed belt would be either too short or too long.

Coupling Table Crown/Pinion				Yamaha		Kymco
Pinions	Crowns	Ratio	% Ratio	T-MAX 530	T-MAX 560	AK 550
24	60	2,500	-10,2%	X		X
24	59	2,458	-8,3%	X		X
25	60	2,400	-5,8%		X	
26	59	2,269	Original	X	X	X
26	58	2,231	1,7%	X	X	X
27	60	2,222	-2,1%	X	X	X
27	59	2,185	3,7%	X	X	X
27	58	2,148	5,3%	X	X	X
28	60	2,143	5,6%	X	X	X
27	57	2,111	7,0%	X	X	X
28	59	2,107	7,1%	X	X	X
28	58	2,071	8,7%	X	X	X
29	60	2,069	8,8%	X	X	X
28	57	2,036	10,3%	X	X	X
29	59	2,034	10,3%	X	X	X
29	58	2,000	11,9%	X	X	X
28	56	2,000	11,9%	X	X	X
29	57	1,966	13,4%	X	X	X
29	56	1,931	14,9%	X	X	X

Reference	Theet n°	Compatibility
JP RGZ 1256	56	T-MAX 530 2012-2016
JP RGZ 1257	57	T-MAX 530 2012-2016
JP RGZ 1258	58	T-MAX 530 2012-2016
JP RGZ 1756	56	T-MAX 560 + 530 2017-2019
JP RGZ 1757	57	T-MAX 560 + 530 2017-2019
JP RGZ 1758	58	T-MAX 560 + 530 2017-2019
JP RGZ 1760	60	T-MAX 560 + 530 2017-2019
JP RGZ 1756AK	56	AK 550
JP RGZ 1757AK	57	AK 550
JP RGZ 1758AK	58	AK 550



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