

INSTALLATION INSTRUCTIONS

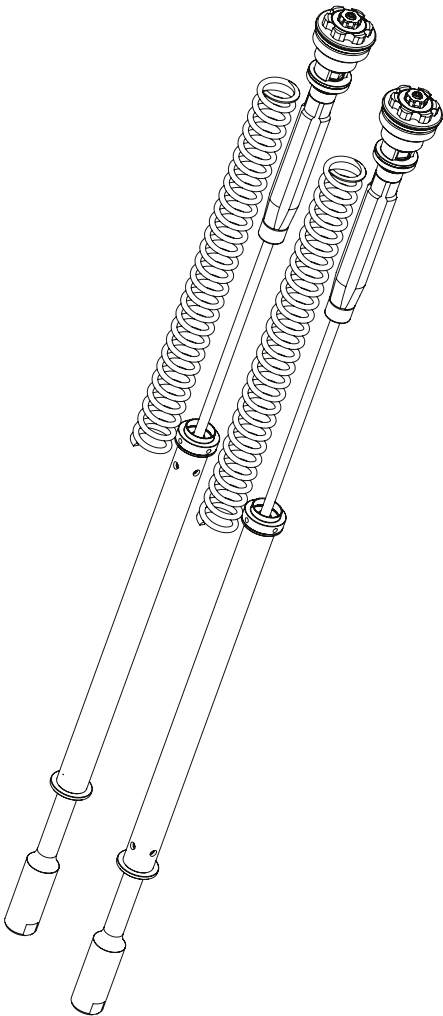
OPEN CARTRIDGE KIT



Recommended Adjustment Setup
Open Cartridge kit For YAMAHA
TENERE 700 '19

RECOMMENDED ADJUSTMENT SETUP			
Compression Adjustment	15		Click
Rebound Adjustment	15		Click
Oil Height (Oil Level) (mm.)	120		mm.
YSS Fork Fluid Number	GP5		-
Rider Weight (Kg.)	Less than 70	70-90	More than 90
Fork Spring	Softer	STD.	Harder
- Spring Rate (N./mm.)	5.5	6.0	6.5
- Preload (Turns)	0-II		
- Part Number	LR333A05SS365-RX	LR338A060S365-RX	LR338A06SS365-RX

YSS VIDEO SUPPORT
INSTALLATION INSTRUCTION MANUAL
www.ysssuspension.com



WORLD CLASS SUSPENSION

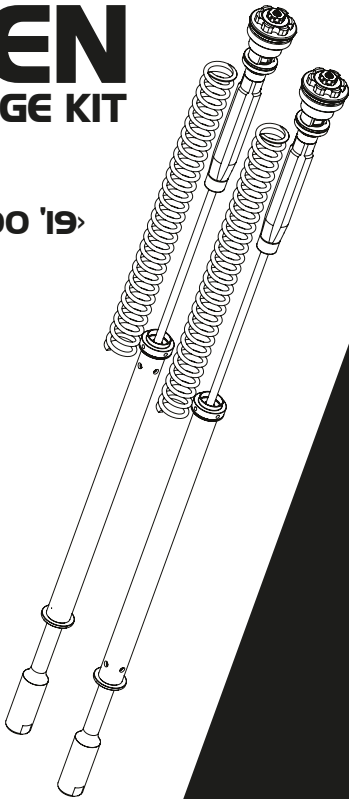
INSTALLATION
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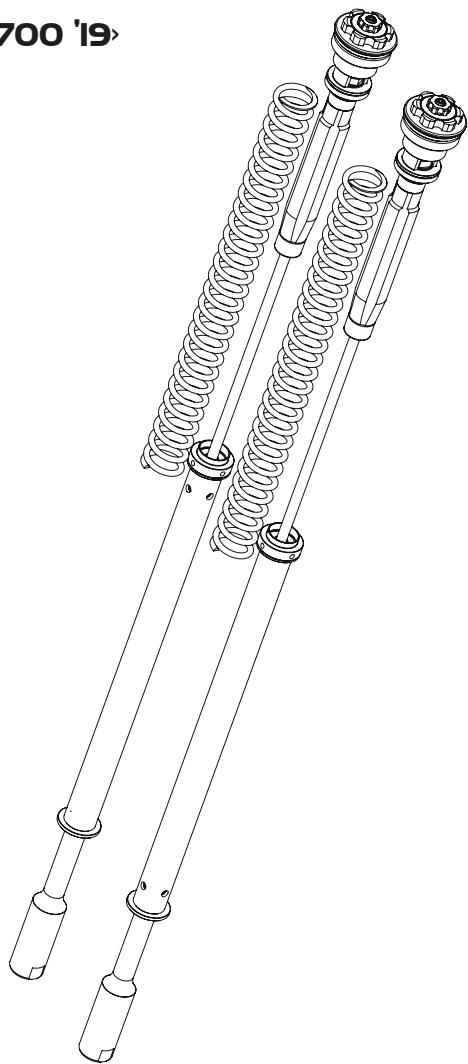
YAMAHA
TENERE 700 '19



INSTRUCTION MANUAL

OPEN CARTRIDGE KIT

**YAMAHA
TENERE 700 '19>**



INSTALL YSS OPEN CARTRIDGE KIT

This Symbol Points out Important Safety Instructions which if not followed could endanger your Personal Safety. Read and follow all Instructions in this Installation manual and any others provided with this equipment.

"Please note that there can be Small Differences between your product and the images in these instructions"

INCLUDED IN THIS CARTRIDGE KIT IS THE FOLLOWING :

- Cartridge Kit
- Fork Springs
- Pre-Load Adjuster Spanner
- YSS Warranty Card

YSS SPECIAL TOOLS.

- | | |
|-------------------------------|-------------|
| a. YSS MIO Pull up Tool | OV99-070-90 |
| b. YSS Oil level Suction Tool | OV99-202-00 |
| c. YSS Seal Block Tooling | OV99-202-ZI |
| - YSS Seal Block Adapter | |
| d. Cylinder Cap 30Xx35x25 | OV99-202AZO |
| Tool for front fork zincl | |
| e. Fork tube clamping tool | OV99-813A90 |
| dia.50x75.5x50 laser HT. | |
| f. YSS Spanner | OV99-088A92 |

WARNING!

Before installing your YSS Product, Read the Instructions. Incorrect Installation will affect the Stability of your Motorcycle.

CARTRIDGE KIT

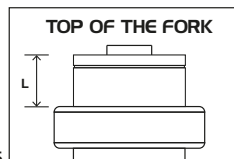
- Open Cartridge Kit
- Pre-Load Adjustable
- Compression and Rebound Adjustable

WARNING!

YSS Cartridge Fork Kit must be Installed by an Authorised YSS Service Center

REMOVE ORIGINAL FRONT FORK

1. Place the Motorcycle on the Centerstand so that the front wheel barely touches the ground.
2. Remove Front Fender, Brake Calipers, Speed sensor (if present) and front wheel.
3. Release Main Spring Preload Fully
4. **Note** Front Fork leg Position and Measure
5. Loosen Upper Triple Clamp Bolts
6. Loosen Lower Triple Clamp Bolts
7. Remove Front Fork Legs from Triple Clamps



DISASSEMBLE ORIGINAL FRONT FORK

1. Loosen Top Cap from Outer Tube
2. Slide Outer Tube down until it stops.
3. Remove Top Cap from Shaft according to instructions in the vehicle service manual.
4. Remove Main Spring and associated parts as per Vehicle Service Manual
5. Drain Front Fork leg of Suspension fluid.
6. Remove the Original Inner Tube Cap.
7. Remove Original Dampening Assembly & Original Fork Spring
8. Remove Fork inner tube from The Axel Clamp Both Side.
(Use Heat Gun At 600 °C/5 Minute For Dissolution the Glue Lock)
9. Thoroughly Clean Inner Tube with a Quality Parts Cleaner.

INSTALL YSS OPEN CARTRIDGE KIT

1. Remove Top Cap, Spring Support and Pre-load tube.
2. Apply Assembly grease to the End Cap's O-Ring.
3. Install YSS CCG Tube Assembly into the Inner Tube.
([b] Using YSS Seal Block Tool) Lock by bolt and torque to 20 Nm.
4. Add YSS Fork Fluid and Set Oil Height according to table Recommended Adjustment Setup.
([d] Using YSS Oil Level Suction Tool)
5. Install Spring Assembly and Spring Support.
6. Install [d] YSS Pull Up Tool and Compress Spring so as to enable fitting of [e] YSS 17 mm. Spanner, Remove Pull Up Tool
7. Install Top Cap and Torque to 15 Nm, Remove 17 mm. YSS Spanner
8. Stroke Outer Tube to Bleed any Air out of the System.
9. Assemble Top Cap to Outer Tube and Torque to 10 Nm.
10. Set Compression, Rebound and Main Spring adjusters according to table Recommended Adjustment Setup.
11. Install Front Fork legs into Triple Clamps, Set Fork Position, Torque bolts to Factory Service Manual Specifications
12. Remaining Installation, Refer to Factory Service Manual.

