## **Z300 ABS**



Please note the image shown above is for illustration purposes only.

| Specifications          | 6                                                        |                                |                                                 |
|-------------------------|----------------------------------------------------------|--------------------------------|-------------------------------------------------|
| ENGINE                  |                                                          | FRAME                          |                                                 |
| Туре                    | Liquid-cooled, 4-stroke Parallel Twin                    | Туре                           | Tube diamond, steel                             |
| Displacement            | 296 cm <sup>3</sup>                                      | Caster (rake)                  | 26.0°                                           |
| Bore and Stroke         | 62.0 x 49.0 mm                                           | Tyre:                          |                                                 |
| Compression Ratio       | 10.6:1                                                   | a) Front                       | 110/70-17M/C 54S                                |
| Valve System            | DOHC, 8 valves                                           | b) Rear                        | 140/70-17M/C 66S                                |
| a) Maximum power        | 29.0 kW {39 PS} / 11,000 min <sup>-1</sup>               | Wheel travel: front            | 120 mm                                          |
| b) Maximum torque       | 27.0 N.m {2.8 kgf.m} / 10,000 min <sup>-1</sup>          | rear                           | 132 mm                                          |
|                         |                                                          | Steering angle<br>(left/right) | 35° / 35°                                       |
| Fuel System             | Fuel injection: ø32 mm x 2,<br>with dual throttle valves | SUSPENSION                     |                                                 |
|                         |                                                          | Front: Type                    | ø37 mm telescopic fork                          |
| Ignition                | Digital                                                  |                                | Bottom-Link Uni-Trak with gas-charged shock and |
| Starting                | Electric                                                 | Rear: Type                     | adjustable preload                              |
| Lubrication             | Forced lubrication, wet sump                             | BRAKES                         |                                                 |
|                         |                                                          | Front: Type                    | Single ø290 mm petal disc                       |
| DRIVE TRAIN             |                                                          | Caliper                        | Single balanced actuation dual-piston           |
| Transmission            | 6-speed, return                                          | Rear: Type                     | Single ø220 mm petal disc                       |
| Final Drive:            | Chain                                                    | Caliper                        | Dual-piston                                     |
| Primary Reduction Ratio | 3.087 (71/23)                                            |                                |                                                 |
| Gear ratios:            |                                                          | DIMENSIONS                     |                                                 |
| 1st                     | 2.714 (38/14)                                            | Overall length                 | 2,015 mm                                        |
| 2nd                     | 1.789 (34/19)                                            | Overall width                  | 750 mm                                          |
| 3rd                     | 1.409 (31/22)                                            | Overall height                 | 1,025 mm                                        |
| 4th                     | 1.160 (29/25)                                            | Wheelbase                      | 1,405 mm                                        |
| 5th                     | 1.000 (27/27)                                            | Ground clearance               | 145 mm                                          |
| 6th                     | 0.857 (24/28)                                            | Seat height                    | 785 mm                                          |
| Final reduction ratio   | 3.000 (42/14)                                            | Curb mass                      | 170 kg                                          |
| Clutch                  | Wet multi-disc, manual                                   | Fuel capacity                  | 17 litres                                       |
|                         |                                                          |                                |                                                 |

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