



Fly 150

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| ENGINE TYPE | Single cylinder, four-stroke Piaggio LEADER (Low Emissions AD vanced E ngine R ange) |
| CYLINDER CAPACITY | 150cc |
| BORE x STROKE | 2.5" x 1.9" (62.6 mm x 48.6 mm) |
| MAX POWER at SHAFT | 8.5 kW at 7,750 rpm (11.6 bhp) |
| MAX TORQUE | 11.5 Nm at 6,000 rpm |
| MAX. SPEED | 61 mph (98 Km/h) |
| FUEL / TANK CAPACITY | Unleaded 91 min octane / 1.9 gallons (7.2 litres) |
| DISTRIBUTION | Single overhead camshaft (SOHC) with two valves |
| COOLING SYSTEM | Forced air |
| LUBRICATION | Wet sump |
| IGNITION | Electronic start |
| GEARS | CVT automatic ratio variator (twist-and-go) |
| CLUTCH | Dry automatic centrifugal type |
| CHASSIS | Tube type |
| FRONT SUSPENSION | Telescopic hydraulic forks, \varnothing 1.26" (32 mm) |
| REAR SUSPENSION | Hydraulic single shock absorber, spring pre-load adjustable to four positions |
| FRONT BRAKE | Disk \varnothing 7.9" (200 mm), floating caliper with two pistons |
| REAR BRAKE | Drum \varnothing 5.5" (140 mm) |
| FRONT TIRE | Tubeless 120 / 70, 12" |
| REAR TIRE | Tubeless 120 / 70, 12" |
| LENGTH | 73.6" (1,870 mm) |
| WIDTH | 28.9" (735 mm) |
| WHEELBASE | 52.4" (1,330 mm) |
| SEAT HEIGHT | 30.9" (785 mm) |
| DRY WEIGHT | 247 lbs (112 kg) |
| TYPE-APPROVAL | EPA and CARB |
| AVAILABLE COLORS |  Dragon Red  Marine Blue |