

GIANTCO®

PRODUCT
CATALOGUE

GIANTCO®
www.giantco.com



GIANTCO®

Company Profile

GIANTCO LIMITED is a Hong Kong company founded in 1993 and started off as an engine manufacturer with a factory located in Taiwan. Having re-located to this modern factory based in Jiangmen, its production began in 2004 with a capacity to assemble up to 10,000 units of motorcycles and scooters per month. More than half a million USD has been invested in key R&D and testing equipment including an emissions testing machine by PIERBURG.

With a quality assurance management system that is ISO 9001:2008 certified, we have also more than 10 products that have been granted EEC type-approvals. We are proud to be the first Chinese motorcycle manufacturer to obtain e1 type-approval from KBA in Germany. Since it is GIANTCO's strong belief that the best quality control is in-built, a stringent quality control system is implemented at every production level, coupled with off-work training and career improvement programmes for our staff. Using imported hi-tech testing equipment from Germany, Japan and Taiwan, our QC technicians test all of the key components piece-by-piece throughout our production process.

Having "Customers First, Service the Best" as our Company Motto, we pride ourselves in providing good and prompt service. With a senior management team that is educated in the US & UK, our western-style communication can bridge the gap effectively between the East and West.



GIANTCO®



BUD 

50cc 4-Stroke



Engine Type	4 stroke, single cylinder, forced air-cooled
Valve Train	2 valve, SOHC
Bore x Stroke	39 x 41.5
Displacement	49.6cc
Compression Ratio	10.4 : 1
Ignition System	CDI
Starter	Electric / Kick start
Max. Power	2.2kW / 7500rpm
Max. Torque	2.5Nm / 6500rpm
Gearbox	CVT
Front Suspension	Oil damped telescopic fork
Rear Suspension	Oil damped coil spring
Front Tyre	3.50-10 or 100/60-12
Rear Tyre	3.50-10 or 100/60-12
Front Brake	Disc
Rear Brake	Drum
Dimension (mm)	1712 x 657 x 1135
Wheelbase (mm)	1200
Dry Weight (kg)	82
Engine Oil Capacity (L)	0.8
Fuel Tank Capacity (L)	5.8
Max. Load (kg)	150



GIANTCO®

 **g-BUDDY**

50cc 4-Stroke



Engine Type	4 stroke, single cylinder, forced air-cooled
Valve Train	2 valve, SOHC
Bore x Stroke	39 x 41.5
Displacement	49.6cc
Compression Ratio	10.4 : 1
Ignition System	CDI
Starter	Electric / Kick start
Max. Power	2.2 Kw / 7500 rpm
Max. Torque	2.5 Nm / 6500 rpm
Gearbox	CVT
Front Suspension	Oil damped telescopic fork
Rear Suspension	Oil damped coil spring
Front Tyre	3.50-10 or 100/60-12
Rear Tyre	3.50-10 or 100/60-12
Front Brake	Disc
Rear Brake	Drum
Dimension (mm)	1710 x 654 x 1110
Wheelbase (mm)	1210
Dry Weight (kg)	82
Engine Oil Capacity (L)	0.8
Fuel Tank Capacity (L)	5.8
Max. Load (kg)	150



GIANTCO®

SPRINT CITY



50cc 4-Stroke



3 maximum speed versions: 25km/h, 30km/h, 45km/h;
2 seat options: 1 or 2 persons;
3 tyre options: 3.00 - 10, 3.50 - 10 & 100/60 - 12;
Two-Tone Colour optional.

70cc Big bore kit



Accessories:

10 & 12 inch alloy rim



Rear Box



Standard & racing handle



Alarm



GIANTCO®

SPRINT SPORT



50cc 4-Stroke



Engine Type	4 stroke, single cylinder, forced air-cooled
Valve Train	2 valve, SOHC
Bore x Stroke	39 x 41.5
Displacement	49.6cc
Compression Ratio	10.4:1
Ignition System	CDI
Starter	Electric / Kick start
Max. Power	2.2 Kw / 7500 rpm
Max. Torque	2.5 Nm / 6500 rpm
Gearbox	CVT
Front Suspension	Oil damped telescopic fork
Rear Suspension	Oil damped coil spring
Front Tyre	100/60-12; 3.00-10 / 3.50-10
Rear Tyre	100/60-12; 3.00-10 / 3.50-10
Front Brake	Disc
Rear Brake	Drum
Dimension (mm)	1710 x 654 x 1110
Wheelbase (mm)	1210
Dry Weight (kg)	82 / 80
Engine Oil Capacity (L)	0.8
Fuel Tank Capacity (L)	5.8
Max. Load (kg)	150

GIANTCO®

VENUS II



50cc 4-Stroke



GIANTCO®



VENUS

50cc 4-Stroke



Windshield



Engine Type	4 stroke, single cylinder, forced air-cooled
Valve Train	2 valve, SOHC
Bore x Stroke	39 x 41.5
Displacement	49.6cc
Compression Ratio	10.4:1
Ignition System	CDI
Starter	Electric / Kick start
Max. Power	2.2 Kw / 7500 rpm
Max. Torque	2.5 Nm / 6500 rpm
Gearbox	CVT
Front Suspension	Oil damped telescopic fork
Rear Suspension	Oil damped coil spring
Front Tyre	3.50 - 10
Rear Tyre	3.50 - 10
Front Brake	Disc
Rear Brake	Drum
Dimension (mm)	1720 x 630 x 1060
Wheelbase (mm)	1200
Dry Weight (kg)	73 ± 3
Engine Oil Capacity (L)	0.8
Fuel Tank Capacity (L)	6
Max. Load (kg)	150

GIANTCO®

STEALTH



50cc / 125cc 4-Stroke



GIANTCO®



SPARTAN

50cc 2-Stroke



	2-Stroke 50cc	4-Stroke 50cc	125cc
Engine Type	2 stroke, single cylinder, forced air-cooled	4 stroke, single cylinder, forced air-cooled	4 stroke, single cylinder, forced air-cooled
Valve Train	/	2 valve, SOHC	2 valve, SOHC
Bore x Stroke	40 x 39.2	39 x 41.5	52.4 x 57.8
Displacement	49.2cc	49.6cc	124.6cc
Compression Ratio	6.9:1	10.4:1	9.2:1
Ignition System	CDI	CDI	CDI
Starter	Electric / Kick start	Electric / Kick start	Electric / Kick start
Max. Power	1.84 Kw / 7000 rpm ;	2.11 Kw / 7000 rpm	5.5 Kw / 7500 rpm
Max. Torque	4.30 Nm / 7000 rpm ;	2.5 Nm / 6500rpm	7.2 Nm / 6500rpm
Gearbox	CVT	CVT	CVT
Front Suspension	Oil damped telescopic fork	Oil damped telescopic fork	Oil damped telescopic fork
Rear Suspension	Oil damped coil spring with Gas Chamber	Oil damped coil spring	Oil damped coil spring
Front Tyre	120/70-12 ;	110/70-12	120/70-12
Rear Tyre	130/70-12 ;	120/70-12	130/70-12
Front Brake	Disc	Disc	Disc
Rear Brake	Disc / Drum	Disc	Drum
Dimension (mm)	1830 x 645 x 1130	1830 x 735 x 1070	1855 x 688 x 1145
Wheelbase (mm)	1270	1270	1275
Dry Weight (kg)	90	90	100
Engine Oil Capacity (L)	1	0.8	0.8
Fuel Tank Capacity (L)	4.2	4.2	4.2
Max. Load (kg)	150	150	150

GIANTCO®

LAMBROS 2-Stroke 50cc
Air / Liquid cooled50cc 2-Stroke
(with 13-inch wheels)

125cc



50cc 4-Stroke

50cc 2-Stroke
(with 12-inch wheels)50cc 2-Stroke
Liquid cooled **LAMBROS**

4-Stroke 50cc / 125cc



13-inch wheels with 220mm front disk. Stylish LED position lamps.

	50cc 2-Stroke	50cc 2-Stroke Liquid cooled	50cc 4-Stroke / 125cc
Engine Type	2 stroke, single cylinder, forced air-cooled	2 stroke, single cylinder, liquid-cooled	4 stroke, single cylinder, forced air-cooled
Valve Train	/	/	2 valve, SOHC
Bore x Stroke	40 x 39.2	40 x 39.2	39 x 41.5 / 52.4 x 57.8
Displacement	49.2cc	49.26cc	49.6cc / 124.6cc
Compression Ratio	6.9:1	6.9:1	10.4:1 / 9.2:1
Ignition System	CDI	CDI	CDI
Starter	Electric / Kick start	Electric / Kick start	Electric / Kick start
Max. Power	1.84 Kw / 7000 rpm;	3.09 kw / 8000 rpm;	2.11 Kw / 8000 rpm 5.6 Kw / 7500 rpm
Max. Torque	4.30 Nm / 7000 rpm;	3.69 Nm / 8000 rpm;	3.2Nm / 4250rpm 7.2Nm / 6500rpm
Gearbox	CVT	CVT	CVT
Front Suspension	Oil damped telescopic fork	Oil damped telescopic fork	Oil damped telescopic fork
Rear Suspension	Oil damped coil spring with Gas Chamber	Oil damped coil spring with Gas Chamber	Oil damped coil spring
Front Tyre	120/70-12;	130/60-12;	120/70-12
Rear Tyre	130/70-12;	130/60-12;	130/70-12
Front Brake	Disc	Disc	Disc
Rear Brake	Disc / Drum	Disc	Drum
Dimension (mm)	1830 x 645 x 1130	1830 x 645 x 1130	1830 x 645 x 1130
Wheelbase (mm)	1270	1270	1655 x 686 x 1145
Dry Weight (kg)	90	90	1270 / 1275
Engine Oil Capacity (L)	1	1	80 / 100
Fuel Tank Capacity (L)	4.2	4.2	0.8
Max. Load (kg)	150	150	4.2

GIANTCO®**GIANTCO**®

G-10



50cc 2-Stroke / 150cc



	50cc 2-Stroke	150cc
Engine Type	2 stroke, single cylinder, forced air-cooled	4 stroke, single cylinder, forced air-cooled
Valve Train	/	2 valve, SOHC
Bore x Stroke	40 x 39.2	57.4 x 57.8
Displacement	49.2cc	149.6cc
Compression Ratio	9.9:1	9.5:1
Ignition System	CDI	CDI
Starter	Electric / Kick start	Electric / Kick start
Max. Power	1.84 Kw / 7000 rpm	8 Kw / 8000 rpm
Max. Torque	4.30 Nm / 7000 rpm	10.1Nm / 6000rpm
Gearbox	CVT	CVT
Front Suspension	Oil damped telescopic fork	Oil damped telescopic fork
Rear Suspension	Oil damped coil spring with Gas Chamber	Oil damped coil spring
Front Tyre	120/70-12 or 130/60-13	120/70-12
Rear Tyre	130/70-12 or 130/60-13	130/70-12
Front Brake	Disc	Disc
Rear Brake	Disc / Drum	Drum
Dimension (mm)	1965 x 660 x 1170	1965 x 660 x 1170
Wheelbase (mm)	1298	1275
Dry Weight (kg)	90	90
Engine Oil Capacity (L)	1	0.8
Fuel Tank Capacity (L)	4.2	4.2
Max. Load (kg)	150	150



GIANTCO

MPS

50cc 2-Stroke / 125cc / 150cc



	50cc 2-Stroke	125cc / 150cc
Engine Type	2 stroke, single cylinder, forced air-cooled	4 stroke, single cylinder, forced air-cooled
Valve Train	/	2 valve, SOHC
Bore x Stroke	40 x 39.2	52.4 x 57.8 / 47.4 x 57.8
Displacement	49.2cc	134.6cc / 149.6cc
Compression Ratio	6.5:1	9.2:1 / 9.5:1
Ignition System	CDI	CDI
Starter	Electric / Kick start	Electric / Kick start
Max. Power	1.84 Kw / 7000 rpm	5.0 Kw / 7000 rpm
Max. Torque	4.30 Nm / 7000 rpm	7.3 Kw / 7000 rpm 7.5 Nm / 6000 rpm 10.1 Nm / 6000 rpm
Gearbox	CVT	CVT
Front Suspension	Oil damped telescopic fork	Oil damped telescopic fork
Rear Suspension	Oil damped coil spring with Gas Chamber	Oil damped coil spring
Front Tyre	120/70-12	120/70-12
Rear Tyre	130/70-12	130/70-12
Front Brake	Disc	Disc
Rear Brake	Disc	Disc
Dimension (mm)	2125 x 732 x 1050	2125 x 732 x 1050
Wheelbase (mm)	1385	1385
Dry Weight (kg)	103	103
Engine Oil Capacity (L)	0.8	0.8
Fuel Tank Capacity (L)	6	6
Max. Load (kg)	150	150



GIANTCO

ROYALE 

125cc



Engine Type	4 stroke, single cylinder, forced air-cooled
Valve Train	2 valve, SOHC
Bore x Stroke	52.4 x 57.8
Displacement	124.6cc
Compression Ratio	9.2:1
Ignition System	CDI
Starter	Electric / Kick start
Max. Power	5.6 Kw / 7500 rpm
Max. Torque	7.2 Nm / 6500 rpm
Gearbox	CVT
Front Suspension	Oil damped telescopic fork
Rear Suspension	Oil damped coil spring
Front Tyre	3.50-10
Rear Tyre	3.50-10
Front Brake	Disc
Rear Brake	Drum
Dimension (mm)	1850 x 690 x 1080
Wheelbase (mm)	1280
Dry Weight (kg)	108
Engine Oil Capacity (L)	1
Fuel Tank Capacity (L)	5.8
Max. Load (kg)	150

FALCON 

125cc / 150cc / 170cc



125cc / 150cc 

Engine Type	4 stroke, single cylinder, forced air-cooled
Valve Train	2 valve, SOHC
Bore x Stroke	52.4 x 57.8 / 57.4 x 57.8
Displacement	124.6cc / 149.66cc
Compression Ratio	9.2:1 / 10.3:1
Ignition System	CDI
Starter	Electric / Kick start
Max. Power	6.8 Kw / 7500 rpm / 8.0 Kw / 8000rpm
Max. Torque	8.8 Nm / 6900rpm / 10.1 Nm / 6000rpm
Gearbox	CVT
Front Suspension	Oil damped telescopic fork
Rear Suspension	Oil damped coil spring
Front Tyre	130/60-13
Rear Tyre	130/60-13
Front Brake	Disc
Rear Brake	Drum
Dimension (mm)	1950 x 700 x 1072
Wheelbase (mm)	1370
Dry Weight (kg)	110
Engine Oil Capacity (L)	1
Fuel Tank Capacity (L)	6.6
Max. Load (kg)	150

170cc

Engine Type	4 stroke, single cylinder, Oil-cooled
Valve Train	2 valve, SOHC
Bore x Stroke	61.0 x 57.8
Displacement	168.9cc
Compression Ratio	9.2:1
Ignition System	CDI
Starter	Electric / Kick start
Max. Power	7.1 Kw / 7500 rpm
Max. Torque	10.2 Nm / 5500rpm
Gearbox	CVT
Front Suspension	Oil damped telescopic fork
Rear Suspension	Oil damped coil spring
Front Tyre	130/60-13
Rear Tyre	130/60-13
Front Brake	Disc
Rear Brake	Drum
Dimension (mm)	1950 x 700 x 1072
Wheelbase (mm)	1370
Dry Weight (kg)	117
Engine Oil Capacity (L)	1
Fuel Tank Capacity (L)	6.6
Max. Load (kg)	150



GIANTCO®

GIANTCO®

FVISION 

125cc / 152cc

**125cc / 152cc**

Engine Type	4 stroke, single cylinder, forced air-cooled
Valve Train	2 valve, SOHC
Bore x Stroke	52.4 x 57.8 / 57.9 x 57.8
Displacement	124.6cc / 152.1cc
Compression Ratio	9.2:1
Ignition System	CDI
Starter	Electric / Kick start
Max. Power	5.4 Kw / 7500 rpm / 5.3 Nm / 10000rpm
Max. Torque	7.0 Nm / 6000rpm / 7.8 Nm / 6000rpm
Gearbox	CVT
Front Suspension	Oil damped telescopic fork
Rear Suspension	Oil damped coil spring
Front Tyre	130/60-13
Rear Tyre	130/60-13
Front Brake	Disc
Rear Brake	Drum
Dimension (mm)	2040 x 680 x 1183
Wheelbase (mm)	1380
Dry Weight (kg)	112
Engine Oil Capacity (L)	0.8
Fuel Tank Capacity (L)	6.2
Max. Load (kg)	150

**GIANTCO**®**ATHENA
GW**

125cc

ATHENA**125cc**

Engine Type	4 stroke, single cylinder, forced air-cooled
Valve Train	2 valve, SOHC
Bore x Stroke	52.4 x 57.8
Displacement	124.6cc
Compression Ratio	9.2:1
Ignition System	CDI
Starter	Electric / Kick start
Max. Power	5.5 Kw / 7500 rpm
Max. Torque	7.2 Nm / 6000rpm
Gearbox	CVT
Front Suspension	Oil damped telescopic fork
Rear Suspension	Oil damped coil spring
Front Tyre	3.50-10
Rear Tyre	3.50-10
Front Brake	Disc
Rear Brake	Drum
Dimension (mm)	1790 x 685 x 1110
Wheelbase (mm)	1260
Dry Weight (kg)	101
Engine Oil Capacity (L)	0.85
Fuel Tank Capacity (L)	6
Max. Load (kg)	150

GW**125cc**

Engine Type	4 stroke, single cylinder, forced air-cooled
Valve Train	2 valve, SOHC
Bore x Stroke	52.4 x 57.8
Displacement	124.6cc
Compression Ratio	9.2:1
Ignition System	CDI
Starter	Electric / Kick start
Max. Power	6.2 Kw / 7200 rpm
Max. Torque	8.0 Nm / 4500 rpm
Gearbox	CVT
Front Suspension	Oil damped telescopic fork
Rear Suspension	Oil damped coil spring
Front Tyre	130/60-12
Rear Tyre	130/60-12
Front Brake	Disc
Rear Brake	Disc
Dimension (mm)	1970 x 600 x 1170
Wheelbase (mm)	1415
Dry Weight (kg)	110
Engine Oil Capacity (L)	0.85
Fuel Tank Capacity (L)	4.2
Max. Load (kg)	150

GIANTCO®

CYRUS

50cc / 100cc / 125cc

LED position lamp version



	50cc	100cc / 125cc
Engine Type	4 stroke, single cylinder, forced air-cooled	4 stroke, single cylinder, forced air-cooled
Valve Train	2 valve, SOHC	2 valve, SOHC
Bore x Stroke	39 x 41.5	50 x 49.5 / 50.4 x 57.8
Displacement	49.6cc	97.2cc / 124.6cc
Compression Ratio	10.4:1	8.5:1 / 8.2:1
Ignition System	CDI	CDI
Starter	Electric / Kick start	Electric / Kick start
Max. Power	2.2 Kw / 7500 rpm	4.2 Kw / 7500 rpm / 5.0Kw / 7500 rpm
Max. Torque	2.5 Nm / 6500 rpm	5.2 Nm / 6000 rpm / 6.0Nm / 6000 rpm
Gearbox	CVT	CVT
Front Suspension	Oil damped telescopic fork	Oil damped telescopic fork
Rear Suspension	Oil damped coil spring with	Oil damped coil spring with
Front Tyre	119/70-12	3.50-12 / 110/70-12
Rear Tyre	120/70-12	3.50-12 / 120/70-12
Front Brake	Disc	Disc
Rear Brake	Drum	Drum
Dimension (mm)	1830 x 690 x 1020	1840 x 660 x 1150
Wheelbase (mm)	1300	1250
Dry Weight (kg)	99	119
Engine Oil Capacity (L)	0.8	0.85
Fuel Tank Capacity (L)	6	6
Max. Load (kg)	150	150



XE

100cc / 110cc

100cc / 110cc

Engine Type	4 stroke, single cylinder, forced air-cooled
Valve Train	2 valve, SOHC
Bore x Stroke	50 x 49.5 / 52.4 x 49.5
Displacement	97cc / 107cc
Compression Ratio	9.1:1 / 9.0:1
Ignition System	CDI
Starter	Electric / Kick start
Max. Power	4.8 Kw / 8000 rpm / 5.2Kw / 8000 rpm
Max. Torque	6.5 Nm / 6600 rpm / 6.9Nm / 6000 rpm
Gearbox	4 speed
Front Suspension	Oil damped telescopic fork
Rear Suspension	Oil damped coil spring with
Front Tyre	2.50-17
Rear Tyre	2.75-17
Front Brake	Disc / Drum
Rear Brake	Disc
Dimension (mm)	1870 x 655 x 1060
Wheelbase (mm)	1220
Dry Weight (kg)	89
Engine Oil Capacity (L)	0.8
Fuel Tank Capacity (L)	4.2
Max. Load (kg)	150

GIANTCO®

GIANTCO®

e-BUDDY

1000W



Silicone Power Battery has a universally-recognized edge over lead-acid type nowadays due to its high capacity, high current output, rapid recharge time, low temperature performance, long life span, and environment-friendliness.

Dimension	1670 x 670 x 1100mm
Net Weight	111kg
Max. Load	150kg
Max. Speed	25 / 30 / 45 km/h (due to EU regulations)
Continuous Mileage	60-90km (With 1 Person)
Wheelbase	1200mm
Battery Charging Time	5 ~ 6h
Battery	48V 33Ah
Electric Motor Type	10" DC Brushless Maintenance Free Motor
Electric Motor Output	1000W
Rated speed	510mm
Output Torque	16N.m
Overflow Protection	30±0.5A
Battery Type	Silicone
Motor Rated Voltage	48V
Low Voltage Protection	42±0.5V
Tyre Size	F&R 3.50-10
Brake System	F Disc, R Drum

**GIANTCO®****e-DOLPHIN / e-FALCON / e-ATHENA**

1.5kW / 2.0kW / 3.0kW / 4.0kW



e-DOLPHIN
1.5kW / 2.0kW / 3.0kW
(3 Li batteries)



Removable lithium battery packs. Each battery pack can operate independently and has its own heat protection device.



BMS commands charging and power supply that switches automatically from one battery to another.

The BMS controller analyzes performance of both battery and scooter with data shown on the LCD display.



e-FALCON
3.0kW / 4.0kW
(4 Li batteries)

e-ATHENA
1.5kW / 2.0kW / 3.0kW
(3 Li batteries)

Model	e-Dolphin
Transmission Type	Automatic Continuous Variable Transmission (CVT)
Motor Type	1.5kW / 2.0kW / 3.0kW DC Brushless hub motor
Battery Type	LiFePO4 (Plug & Run)
Max Battery Capacity	48V 36Ah or 60V 30Ah (incl. 3 batteries)
Battery Specification	48V 12Ah or 60V 10Ah (each battery)
Charging Voltage	DC (57.5V ~ 63V) ± 0.5 or DC (64.8V ~ 71.5V) ± 0.5
Charging Current	7.5 ± 0.5A or 6.5A ± 0.5
Recharge Time (each)	5hrs (2hrs to 80%)
Estimated Battery Life	5yrs or 50,000km
Discharge Cycle	1,700cycles
Front Suspension	Oil Damped Telescopic Fork
Rear Suspension	Oil Damped Coil Spring
Front Tyre	3.50-10
Rear Tyre	3.50-10
Front Brake	Single disc, Φ180mm
Rear Brake	Single disc, Φ180mm
Max Speed	28km/h / 45km/h / 70km/h
Range	90km / 60km / 60km
Dimensions (LxWxH)	1960 x 700 x 1050
Battery Weight (each)	10kg (48V 12Ah) or 11kg (60V 10Ah)

GIANTCO®

TORNADO GUNNER

125cc - 150cc

TORNADO



125cc / 150cc

Engine Type	4 stroke, single cylinder, forced air-cooled
Valve Train	2 valve, OHV
Bore x Stroke	56.6 x 49.5
Displacement	124.6cc / 149.5cc
Compression Ratio	9.0:1 / 9.2:1
Ignition System	CDI
Starter	Electric / Kick start
Max. Power	7.4 Kw / 8000 rpm 8.8Kw / 8500 rpm
Max. Torque	8.8 Nm / 7500 rpm 9.5Nm / 7500 rpm
Gearbox	5 speed
Front Suspension	Oil damped telescopic fork
Rear Suspension	Oil damped coil spring
Front Tyre	2.75-18 or 90/90-18 2.75-18
Rear Tyre	3.25-18 or 110/90-18 3.00-18
Front Brake	Disc
Rear Brake	Drum
Dimension (mm)	1970 x 750 x 1060
Wheelbase (mm)	1280
Dry Weight (kg)	110 / 125
Engine Oil Capacity (L)	1
Fuel Tank Capacity (L)	14
Max. Load (kg)	150

125cc

Engine Type	4 stroke, single cylinder, forced air-cooled
Valve Train	2 valve, OHV
Bore x Stroke	56.6 x 49.5
Displacement	124.6cc
Compression Ratio	9.0:1
Ignition System	CDI
Starter	Electric / Kick start
Max. Power	7.4 Kw / 8000 rpm 8.8 Nm / 7500 rpm
Max. Torque	8.8 Nm / 7500 rpm
Gearbox	5 speed
Front Suspension	Oil damped telescopic fork
Rear Suspension	Oil damped coil spring
Front Tyre	2.75-18 or 90/90-18
Rear Tyre	3.25-18 or 110/90-18
Front Brake	Disc
Rear Brake	Drum
Dimension (mm)	2015 x 750 x 1075
Wheelbase (mm)	1285
Dry Weight (kg)	112
Engine Oil Capacity (L)	1
Fuel Tank Capacity (L)	14
Max. Load (kg)	150

GUNNER



HUNTER



200cc

Engine Type	Balance Shaft, 4 stroke, single cylinder, forced air-cooled
Valve Train	2 valve, OHV
Bore x Stroke	63 x 62
Displacement	193.2cc
Compression Ratio	9.0:1
Ignition System	CDI
Starter	Electric / Kick start
Max. Power	11 Kw / 7500 rpm
Max. Torque	14 Nm / 6000 rpm
Gearbox	5 speed
Front Suspension	Oil damped telescopic fork
Rear Suspension	Oil damped coil spring
Front Tyre	2.75-18
Rear Tyre	3.25-18
Front Brake	Disc
Rear Brake	Drum
Dimension (mm)	2075 x 765 x 1065
Wheelbase (mm)	1295
Dry Weight (kg)	112
Engine Oil Capacity (L)	0.8
Fuel Tank Capacity (L)	13
Max. Load (kg)	150

TOMAHAWK HUNTER

125cc - 200cc

TOMAHAWK



125cc

Engine Type	4 stroke, single cylinder, forced air-cooled
Valve Train	2 valve, OHV
Bore x Stroke	56.6 x 49.5
Displacement	124.6cc
Compression Ratio	9.0:1
Ignition System	CDI
Starter	Electric / Kick start
Max. Power	7.4 Kw / 8000 rpm
Max. Torque	8.8 Nm / 7500 rpm
Gearbox	5 speed
Front Suspension	Oil damped telescopic fork
Rear Suspension	Oil damped coil spring
Front Tyre	2.75-18 or 90/90-18
Rear Tyre	3.25-18 or 110/90-18
Front Brake	Disc
Rear Brake	Drum
Dimension (mm)	1930 x 720 x 1020
Wheelbase (mm)	1290
Dry Weight (kg)	110
Engine Oil Capacity (L)	1
Fuel Tank Capacity (L)	14
Max. Load (kg)	150

175cc / 200cc

Engine Type	4 stroke, single cylinder, forced air-cooled
Valve Train	2 valve, OHV
Bore x Stroke	62 x 58 / 63 x 62
Displacement	175cc / 193.2cc
Compression Ratio	9.2:1 / 9.0:1
Ignition System	CDI
Starter	Electric / Kick start
Max. Power	10.5 Kw / 8000 rpm 11Kw / 7500 rpm
Max. Torque	13.5 Nm / 6500 rpm 14Nm / 6000 rpm
Gearbox	5 speed
Front Suspension	Oil damped telescopic fork
Rear Suspension	Oil damped coil spring
Front Tyre	2.75-18 or 90/90-18 1.85-18 or 2.75-18
Rear Tyre	3.25-18 or 110/90-18 1.85-18 or 100/90-18
Front Brake	Disc
Rear Brake	Drum
Dimension (mm)	2030 x 720 x 1040
Wheelbase (mm)	1250
Dry Weight (kg)	125
Engine Oil Capacity (L)	1
Fuel Tank Capacity (L)	14
Max. Load (kg)	150

GIANTCO®

GIANTCO®

STORMER WRANGLER

125cc / 150cc



STORMER

125cc / 150cc

Engine Type	4 stroke, single cylinder, forced air-cooled
Valve Train	2 valve, OHV
Bore x Stroke	56.6 x 49.5 / 62.0 x 49.5
Displacement	124.1cc / 149.4cc
Compression Ratio	9.0:1 / 9.2:1
Ignition System	CDI
Starter	Electric / Kick start
Max. Power	7.5 Kw / 8500 rpm, 8.5Kw / 8500 rpm
Max. Torque	8.5 Nm / 7500 rpm, 9.8Nm / 7500 rpm
Gearbox	5 speed
Front Suspension	Oil damped telescopic fork
Rear Suspension	Oil damped coil spring
Front Tyre	2.75-18
Rear Tyre	90/90-18M/C
Front Brake	Disc
Rear Brake	Drum
Dimension (mm)	2095 x 798 x 1125
Wheelbase (mm)	1345
Dry Weight (kg)	116
Engine Oil Capacity (L)	1
Fuel Tank Capacity (L)	17
Max. Load (kg)	150

Engine Type	4 stroke, single cylinder, forced air-cooled
Valve Train	2 valve, OHV
Bore x Stroke	56.6 x 49.5 / 62.0 x 49.5
Displacement	124.6cc / 149.5cc
Compression Ratio	9.0:1 / 9.0:1
Ignition System	CDI
Starter	Electric / Kick start
Max. Power	7.5 Kw / 8500 rpm, 8.5Kw / 8500 rpm
Max. Torque	8.5 Nm / 7500 rpm, 9.8Nm / 7500 rpm
Gearbox	5 speed
Front Suspension	Oil damped telescopic fork
Rear Suspension	Oil damped coil spring
Front Tyre	2.75-18
Rear Tyre	90/90-18M/C
Front Brake	Disc
Rear Brake	Drum
Dimension (mm)	2025 x 758 x 1120
Wheelbase (mm)	1218
Dry Weight (kg)	113
Engine Oil Capacity (L)	1
Fuel Tank Capacity (L)	17
Max. Load (kg)	150

WRANGLER



BRONCO TROOPER

125cc / 150cc



BRONCO

Engine Type	4 stroke, single cylinder, forced air-cooled
Valve Train	2 valve, OHV
Bore x Stroke	56.5 x 49.5
Displacement	124.6cc
Compression Ratio	9.2:1
Ignition System	CDI
Starter	Electric / Kick start
Max. Power	7.7 Kw / 8600 rpm
Max. Torque	8.5 Nm / 7500 rpm
Gearbox	4 or 5 speed
Front Suspension	Oil damped telescopic fork
Rear Suspension	Oil damped coil spring
Front Tyre	2.75-18
Rear Tyre	3.25-18
Front Brake	Disc
Rear Brake	Drum
Dimension (mm)	2035 x 860 x 1085
Wheelbase (mm)	1320
Dry Weight (kg)	110
Engine Oil Capacity (L)	1
Fuel Tank Capacity (L)	13
Max. Load (kg)	150

125cc / 150cc

Engine Type	4 stroke, single cylinder, forced air-cooled
Valve Train	2 valve, OHV
Bore x Stroke	56.6 x 49.5 / 62.0 x 49.5
Displacement	124.6cc / 149.5cc
Compression Ratio	9.0:1 / 9.2:1
Ignition System	CDI
Starter	Electric / Kick start
Max. Power	7.4 Kw / 8000 rpm, 8.8 Kw / 8500 rpm
Max. Torque	8.8 Nm / 7500 rpm, 9.5 Nm / 7500 rpm
Gearbox	5 speed
Front Suspension	Oil damped telescopic fork
Rear Suspension	Oil damped coil spring
Front Tyre	2.75-18
Rear Tyre	3.00-18
Front Brake	Drum
Rear Brake	Drum
Dimension (mm)	2045 x 790 x 1070
Wheelbase (mm)	1295
Dry Weight (kg)	105
Engine Oil Capacity (L)	0.8
Fuel Tank Capacity (L)	14
Max. Load (kg)	150

TROOPER

