



KPS250 THUNDERBOLT OF THE STREETS!

Unleash Power, Blaze a Trail in Speed,
and Top the Road Rider's List

KPS250

LF250-10W (NBS250)

specifications

Dimension (L×W×H mm): 2080×745×1060

Max. Power (Kw@rpm): 15.0@7500

Wheelbase (mm): 1340

Max. Torque (N.m@rpm): 20.5@6500

Ground Clearance (mm): 160

Start: electric

Net Weight (kg): 152

Transmission: 6 gears, hand-clutched

Seat Height (mm): 777

Brake (front/rear): disc/disc

Fuel Tank Capacity (L): 15

Wheel: Al-alloy

Engine Type: vertical single-cylinder, air-cooled, four-stroke

Tire (front/rear): 100/80-17/130/70-17

Bore×Stroke (mm): 72.0×61.4

Max. Speed (km/h): 115

Displacement (mL): 249.9

Economical Fuel Consumption (km/L): > 35.5

Compression Ratio: 8.7:1

FASHION

KPR PLUS

4V

LF200-10Q/LF250-10T (NRF200/NRF250)

specifications

Dimension (L×W×H mm): 2060×760×1114	Max. Power (Kw@rpm): 15.0@9000/20.5@9000
Wheelbase (mm): 1329	Max. Torque (N.m@rpm): 17.5@7500/23.5@7000
Ground Clearance (mm): 158	Start: electric
Net Weight (kg): 160	Transmission: 6-gears, hand-clutched
Seat Height (mm): 770	Brake (front/rear): disc/disc
Fuel Tank Capacity (L): 14	Wheel: Al-alloy
Engine Type: vertical single-cylinder, water –cooled, four-stroke	Tire (front/rear): 100/80-17/130/70-17
Bore×Stroke (mm): 65.5×58.8/77.0×53.6	Max. Speed (km/h): 120/129
Displacement (mL): 198/250	Economical Fuel Consumption (km/L): >35.75/>27.78
Compression Ratio: 11.5:1/11.8:1	Fuel Supply System: electronic fuel injection

FASHION

POWER BOOSTED

RIDE WITH THRILLS

Great Value, Urban Adventurer,
Trendsetter





URBAN EXPLORATION PIONEER

Great Value
Power Boosted
Sporty Appeal

K29 4V LF250-14M (NRF250)

Dimension (L×W×H mm): 2230×850×1090	Fuel Tank Capacity (L): 14
Wheelbase (mm): 1500	Engine Type: vertical single-cylinder, water-cooled, four-stroke
Ground Clearance (mm): 145	Bore×Stroke (mm): 77.0×53.6
Net Weight (kg): 165	Displacement (mL): 250
Seat Height (mm): 710	Compression Ratio: 11.8:1

Max. Power (Kw@rpm): 20.5@9000	Wheel: Al-alloy
Max. Torque (N.m@rpm): 23.5@7000	Tire (front/rear): 110/90-16/130/90-15
Start: Electric	Max. Speed (km/h): 135
Transmission: 6-gears, hand-clutched	Economical Fuel Consumption (km/L): ≥27.78
Brake (front/rear): disc/disc	Fuel Supply System: electronic fuel injection

UPGRADES FOR NEW BOUNDARIES

350CC SCOOTER
INTO THE WILD FREELY



FASHION

KPV350 LF350T

specifications

Dimension (L×W×H mm): 2160×810×1370	Max. Power (Kw@rpm): 25.5@7500
Wheelbase (mm): 1520	Max. Torque (N.m@rpm): 35.5@6000
Ground Clearance (mm): 145	Start: electric
Net Weight (kg): 186	Transmission: infinitely variable speeds
Seat Height (mm): 780	Brake (front/rear): disc/disc
Fuel Tank Capacity (L): 15.5	Wheel: Al-alloy
Engine Type: single-cylinder, water –cooled, four-stroke	Tire (front/rear): 120/70-15/140/70-14
Bore×Stroke (mm): 80.0×69.6	Max. Speed (km/h): 135
Displacement (mL): 349.9	Economical Fuel Consumption (km/L): ≥25.0
Compression Ratio: 11.5:1	Fuel Supply System: electronic fuel injection



MOTOR	1200W	3000W
Transmission Type	Direct drive	Direct drive
Max Speed	45km/h	86km/h
Maximum Range	188km@30km/h-Two Batteries	172km@45km/h-Three Batteries
30%-80% SOC Charging time (one battery)	1.5H	1.1H
Climbing Ability	12°	16°
Single battery Weight	14kg ± 0.5kg	14kg ± 0.5kg
Battery Capacity (NCM)	LITHIUM BATTERY--60V32AH	LITHIUM BATTERY--60V32AH
Rated Power (KW)	1200W	3000W
Controller	FOC	FOC
Certification	L1e	L3e
Meter	Liquid crystal meter	TFT(standard configuration)
DIMENSIONS		
Front Tyre	100/80-16	100/80-16
Rear Tyre	120/80-14	120/80-14
Brake(F/R)	Disk brake	Disk brake with CBS
Vehicle Weight (Excluding Battery)	96KG	102KG
Length x Width x Height (mm)	2023×786×1288	2023×786×1288
Wheelbase(Mm)	1420	1420
Ground Clearance (mm)	160	160



TFT Instrument Panel

Large viewing area and high-resolution screen, more comfortable to use



Range

Three batteries can supply power at the same time, and the range on full power (with three batteries) can reach 172km@45km/h



Fast Charger (15A)

It only takes 1.1 hours to charge a single battery from 30% to 80%



Gasbag Rear Shock Absorber

Stable and safe riding under different conditions

RIDE FASTER RIDE FURTHER





KPT400

4V

LF400-2 (DRF400)

specifications

Dimension (L×W×H mm): 2165×925×1400 （with side-boxes and tail-box）	Max. Power (Kw@rpm): 33.0@9500
Wheelbase (mm): 1420	Max. Torque (N.m@rpm): 36.5@7500
Ground Clearance (mm): 160	Start: electric
Net Weight (kg): 223 （with side-boxes and tail-box）	Transmission: 6-gears, hand-clutched
Seat Height (mm): 800/830 （two different size cushions）	Brake (front/rear): disc/disc
Fuel Tank Capacity (L): 18.5	Wheel: Al-alloy
Engine Type: vertical Twin-cylinder, eight-valve, water –cooled, four-stroke	Tire (front/rear): 110/70-17/160/60-17
Bore×Stroke (mm): 66.0×55.2	Max. Speed (km/h): 158
Displacement (mL): 378	Economical Fuel Consumption (km/L): >26.4
Compression Ratio: 11.5:1	Fuel Supply System: electronic fuel injection

KP350

4V

LF350-2 (DRF350)

specifications

Dimension (L×W×H mm): 2055×765×1190	Max. Power (Kw@rpm): 20.0@8000
Wheelbase (mm): 1410	Max. Torque (N.m@rpm): 24.0@4500
Ground Clearance (mm): 160	Start: electric
Net Weight (kg): 187	Transmission: 6-gears, Hand-clutched
Seat Height (mm): 790	Brake (front/rear): disc/disc
Fuel Tank Capacity (L): 15	Wheel: Al-alloy
Engine Type: vertical Single-cylinder, water –cooled, four-stroke	Tire (front/rear): 120/70-17/160/60-17
Bore×Stroke (mm): 63.5×55.2	Max. Speed (km/h): 140
Displacement (mL): 349.5	Economical Fuel Consumption (km/L): >28.6
Compression Ratio: 11.5:1	Fuel Supply System: electronic fuel injection





KP250

LF250-3R (NRF250)

Dimension (L×W×H mm): 2000×760×1070
Wheelbase (mm): 1405
Ground Clearance (mm): 165
Net Weight (kg): 154
Seat Height (mm): 790
Fuel Tank Capacity (L): 14
Engine Type: vertical single-cylinder, water-cooled, four-stroke
Bore×Stroke (mm): 77.0×53.6
Displacement (mL): 249
Compression Ratio: 11.5:1
Max. Power (Kw@rpm): 19.0@9000
Max. Torque (N.m@rpm): 22.0@7000
Start: electric
Transmission: 6-gears, hand-clutched
Brake (front/rear): disc/disc
Wheel: Al-alloy
Tire (front/rear): 110/70-17/140/70-17
Max. Speed (km/h): 130
Economical Fuel Consumption (km/L): ≥43.5
Fuel Supply System: electronic fuel injection

KPT200

4V

LF200-10D(III)

(NRF200)

Dimension (L×W×H mm): 2000×785×1255
Wheelbase (mm): 1340
Ground Clearance (mm): 180
Net Weight (kg): 158
Seat Height (mm): 790
Fuel Tank Capacity (L): 13
Engine Type: vertical single-cylinder, water –cooled, four-stroke
Bore×Stroke (mm): 65.5×58.8
Displacement (mL): 198
Compression Ratio: 11.5:1
Max. Power (Kw@rpm): 15.0@9000
Max. Torque (N.m@rpm): 17.5@7500
Start: electric
Transmission: 6-gears, hand-clutched
Brake (front/rear): disc/disc
Wheel: Al-alloy
Tire (front/rear): 100/80-17/130/70-17
Max. Speed (km/h): 120
Economical Fuel Consumption (km/L): ≥35.75
Fuel Supply System: electronic fuel injection





KPT200

LF200-10D (NBF200)

specifications

Dimension (L×W×H mm): 2000×785×1255	Max. Power (Kw@rpm): 12.5@8000
Wheelbase (mm): 1340	Max. Torque (N.m@rpm): 17.0@6500
Ground Clearance (mm): 180	Start: electric
Net Weight (kg): 153	Transmission: 6-gears, hand-clutched
Seat Height (mm): 790	Brake (front/rear): disc/disc
Fuel Tank Capacity (L): 13	Wheel: Al-alloy
Engine Type: vertical single-cylinder, water –cooled, four-stroke	Tire (front/rear): 100/80-17/130/70-17
Bore×Stroke (mm): 65.5×58.8	Max. Speed (km/h): 100
Displacement (mL): 198	Economical Fuel Consumption (km/L): > 34.50
Compression Ratio: 11.0:1	Fuel Supply System: electronic fuel injection



KPS200 4V

LF200-10W (NRF200)

specifications

Dimension (L×W×H mm): 2080×745×1060	Max. Power (Kw@rpm): 15.0@9000
Wheelbase (mm): 1340	Max. Torque (N.m@rpm): 17.5@7500
Ground Clearance (mm): 160	Start: electric
Net Weight (kg): 152	Transmission: 6-gears, hand-clutched
Seat Height (mm): 777	Brake (front/rear): disc
Fuel Tank Capacity (L): 15	Wheel: Al-alloy
Engine Type: vertical single-cylinder, water –cooled, four-stroke	Tire (front/rear): 130/70-17
Bore×Stroke (mm): 65.5×58.8	Max. Speed (km/h): 120
Displacement (mL): 198	Economical Fuel Consumption (km/L): > 35.75
Compression Ratio: 11.5:1	Fuel Supply System: electronic fuel injection



KPS200 LF200-10R (NBF200)

Dimension (L×W×H mm): 2080×745×1080

Wheelbase (mm): 1340

Ground Clearance (mm): 160

Net Weight (kg): 150

Seat Height (mm): 775

Fuel Tank Capacity (L): 14

Engine Type: vertical single-cylinder, water –cooled, four-stroke

Bore×Stroke (mm): 65.5×58.8

Displacement (mL): 198

Compression Ratio: 11.0:1

Max. Power (Kw@rpm): 12.5@8000

Max. Torque (N.m@rpm): 17.0@6500

Start: electric

Transmission: 6-gears, hand-clutched

Brake (front/rear): disc

Wheel: Al-alloy

Tire (front/rear): 100/80-17

Max. Speed (km/h): 110

Economical Fuel Consumption (km/L): > 45.5

Fuel Supply System: electronic fuel injection



KPM200 4V LF200-3C (NRF200)

Dimension (L×W×H mm): 2040×745×1115

Wheelbase (mm): 1345

Ground Clearance (mm): 184

Net Weight (kg): 151

Seat Height (mm): 815

Fuel Tank Capacity (L): 13

Engine Type: vertical single-cylinder, water –cooled, four-stroke

Bore×Stroke (mm): 65.5×58.8

Displacement (mL): 198

Compression Ratio: 11.5:1

Max. Power (Kw@rpm): 15.0@9000

Max. Torque (N.m@rpm): 17.5@7500

Start: electric

Transmission: 6-gears, hand-clutched

Brake (front/rear): disc/disc

Wheel: Al-alloy

Tire (front/rear): 100/80-17/130/70-17

Max. Speed (km/h): 120

Economical Fuel Consumption (km/L): > 35.75

Fuel Supply System: electronic fuel injection



KPM200

LF200-3B (NBF200)

specifications

Dimension (LxWxH mm): 2040×755×1070	Max. Power (Kw@rpm): 12.5@8000
Wheelbase (mm): 1345	Max. Torque (N.m@rpm): 17.0@6500
Ground Clearance (mm): 180	Start: electric
Net Weight (kg): 151	Transmission: 6-gears, hand-clutched
Seat Height (mm): 780	Brake (front/rear): disc/disc
Fuel Tank Capacity (L): 13	Wheel: Al-alloy
Engine Type: vertical single-cylinder, water –cooled, four-stroke	Tire (front/rear): 100/80-17/130/70-17
Bore×Stroke (mm): 65.5×58.8	Max. Speed (km/h): 110
Displacement (mL): 198	Economical Fuel Consumption (km/L): ≥ 45.5
Compression Ratio: 11.0:1	Fuel Supply System: electronic fuel injection



KPMINI 150

LF150-5U/LF150-5W (NBF150/NBF150 EFI)

specifications

Dimension (LxWxH mm): 1790×740×1000/1790×785×1000	Max. Power (Kw@rpm): 9.5@8500
Wheelbase (mm): 1150	Max. Torque (N.m@rpm): 12.0@6000
Ground Clearance (mm): 170/150	Start: electric
Net Weight (kg): 110/112	Transmission: 5-gears, hand-clutched
Seat Height (mm): 730/740	Brake (front/rear): disc/disc
Fuel Tank Capacity (L): 5.5/7	Wheel: Al-alloy
Engine Type: vertical single-cylinder, air-cooled, four-stroke	Tire (front/rear): 120/70-12/130/70-12
Bore×Stroke (mm): 57.3×57.8	Max. Speed (km/h): 98
Displacement (mL): 149	Economical Fuel Consumption (km/L): ≥ 43.5/ ≥ 45.5
Compression Ratio: 9.1:1	



SS1 LF125-5L/LF150-5L (NBS125/ NBS150)

specifications

Dimension (L×W×H mm): 1965×730×1025	Max. Power (kW@rpm): 8.4@8500/9.2@8500
Wheelbase (mm): 1325	Max. Torque (N.m@rpm): 10.0@7000/11.5@6500
Ground Clearance (mm): 160	Start: electric/kick start
Net Weight (kg): 127	Transmission: 5-gears, hand-clutched
Seat Height (mm): 782	Brake (front/rear): disc/drum
Fuel Tank Capacity (L): 14	Wheel: spoke or Al-alloy
Engine Type: vertical single-cylinder, air-cooled, four-stroke	Tire (front/rear): 90/90-17/110/80-17
Bore×Stroke (mm): 57.3×48.4/57.3×57.8	Max. Speed (km/h): 95/98
Displacement (mL): 125/149	Economical Fuel Consumption (km/L): ≥ 47.7/ ≥ 43.5
Compression Ratio: 9.5:1/9.2:1	



SS2 LF200-10E/LF250-10E
(CG200/CB233)

Dimension (L×W×H mm): 2005×770×1065
Wheelbase (mm): 1340
Ground Clearance (mm): 180
Net Weight (kg): 141
Seat Height (mm): 780
Fuel Tank Capacity (L): 12.5
Engine Type: vertical single-cylinder, air-cooled, four-stroke
Bore×Stroke (mm): 63.5×62.2/65.5×66.2
Displacement (mL): 197/223
Compression Ratio: 9.0:1/9.34:1
Max. Power (Kw@rpm): 11.5@8000/12.5@7500
Max. Torque (N.m@rpm): 13.8@6500/16.5@6500
Start: electric, kick start/electric
Transmission: 5-gears, hand-clutched/6-gears, Hand-clutched
Brake (front/rear): disc/disc
Wheel: Al-alloy
Tire (front/rear): 90/90-17, 120/80-17/100/80-17, 120/80-17
Max. Speed (km/h): 105/110
Economical Fuel Consumption (km/L): ≥ 43.5/ ≥ 38.5



SS3 4V LF200-10M (NRF200)

Dimension (L×W×H mm): 2000×730×1050

Wheelbase (mm): 1350

Ground Clearance (mm): 140

Net Weight (kg): 150

Seat Height (mm): 775

Fuel Tank Capacity (L): 12.5

Engine Type: vertical single-cylinder, water-cooled, four-stroke

Bore×Stroke (mm): 65.5×58.8

Displacement (mL): 198

Compression Ratio: 11.5:1

Max. Power (Kw@rpm): 15.0@9000

Max. Torque (N.m@rpm): 17.5@7500

Start: electric

Transmission: 6-gears, hand-clutched

Brake (front/rear): disc/disc

Wheel: Al-alloy

Tire (front/rear): 100/80-17/130/70-17

Max. Speed (km/h): 120

Economical Fuel Consumption (km/L): > 43.5



SS3 LF150-10M/LF175-10M (NBS150/NBS175)

specifications

Dimension (L×W×H mm): 2000×730×1050

Wheelbase (mm): 1350

Ground Clearance (mm): 140

Net Weight (kg): 150

Seat Height (mm): 775

Fuel Tank Capacity (L): 12

Engine Type: vertical single-cylinder, air-cooled, four-stroke

Bore×Stroke (mm): 57.3×57.8/62.0×57.8

Displacement (mL): 149/174.5

Compression Ratio: 9.2:1/9.3:1

Max. Power (Kw@rpm): 9.2@8500/10.5@8000

Max. Torque (N.m@rpm): 11.5@6500/13.5@6000

Start: electric/kick start

Transmission: 5-gears, hand-clutched

Brake (front/rear): disc/disc

Wheel: Al-alloy

Tire (front/rear): 100/80-17/130/70-17

Max. Speed (km/h): 98/100

Economical Fuel Consumption (km/L): > 43.5/ > 41.7



EM150L LF150-2 (NBF150)

Dimension (L×W×H mm): 2040×760×1060	Max. Power (Kw@rpm): 9.5@8500
Wheelbase (mm): 1320	Max. Torque (N.m@rpm): 12.0@6000
Ground Clearance (mm): 160	Start: electric/kick start
Net Weight (kg): 130	Transmission: 5-gears, hand-clutched
Seat Height (mm): 770	Brake (front/rear): disc/drum
Fuel Tank Capacity (L): 15	Wheel: Al-alloy
Engine Type: vertical single-cylinder, air-cooled, four-stroke	Tire (front/rear): 2.75-18/3.00-18
Bore×Stroke (mm): 57.3×57.8	Max. Speed (km/h): 98
Displacement (mL): 149	Economical Fuel Consumption (km/L): ≥ 43.5
Compression Ratio: 9.1:1	



CCR150/175 LF150-2E/LF175-2E (NBS150/NBS175)

Dimension (L×W×H mm): 2020×760×1080	Max. Power (Kw@rpm): 9.2@8500/10.5@8000
Wheelbase (mm): 1320	Max. Torque (N.m@rpm): 11.5@6500/13.5@6000
Ground Clearance (mm): 160	Start: electric/kick start
Net Weight (kg): 132	Transmission: 5-gears, hand-clutched
Seat Height (mm): 765	Brake (front/rear): disc/drum
Fuel Tank Capacity (L): 13	Wheel: Al-alloy
Engine Type: vertical single-cylinder, air-cooled, four-stroke	Tire (front/rear): 2.75-18/3.00-18
Bore×Stroke (mm): 57.3×57.8/62.0×57.8	Max. Speed (km/h): 98/100
Displacement (mL): 149/174.5	Economical Fuel Consumption (km/L): ≥ 43.5
Compression Ratio: 9.2:1/9.3:1	



CAMEL125/150 LF125-2C(II)/LF150-2C(II) (CG125/CG158)

Dimension (L×W×H mm): 2120×760×1060	Max. Power (kW@rpm): 7.8/9000@9.0/8500
Wheelbase (mm): 1320	Max. Torque (N.m@rpm): 8.3/7500@10.9/6500
Ground Clearance (mm): 160	Start: electric/kick start
Net Weight (kg): 126	Transmission: 5-gears, hand-clutched
Seat Height (mm): 800	Brake (front/rear): disc/drum or drum/drum
Fuel Tank Capacity (L): 11	Wheel: Al-alloy or spoke
Engine Type: vertical single-cylinder, air-cooled, four-stroke	Tire (front/rear): 2.75-18/3.00-18
Bore×Stroke (mm): 56.5×49.5/ 62.0×52.4	Max. Speed (km/h): 90/98
Displacement (mL): 124/ 158	Economical Fuel Consumption (km/L): ≥ 47.7/ ≥ 43.5
Compression Ratio: 9.0:1/ 9.3:1	



AMAZING150 LF150-2C(IV) (NBS150/CG158)

Dimension (L×W×H mm): 2100×760×1080	Max. Power (Kw@rpm): 9.2@8500/9.0@8500
Wheelbase (mm): 1320	Max. Torque (N.m@rpm): 11.5@6500/10.9@6500
Ground Clearance (mm): 160	Start: electric/kick start
Net Weight (kg): 126	Transmission: 5-gears, hand-clutched
Seat Height (mm): 800	Brake (front/rear): disc / drum or drum / drum
Fuel Tank Capacity (L): 14	Wheel: Al-alloy or spoke
Engine Type: vertical single-cylinder, air-cooled, four-stroke	Tire (front/rear): 2.75-18/3.00-18
Bore×Stroke (mm): 57.3×57.8/62.0×52.4	Max. Speed (km/h): 98
Displacement (mL): 149/158	Economical Fuel Consumption (km/L): ≥ 43.5
Compression Ratio: 9.2:1/9.3:1	



AM100 LF100-K (CBS100)

Dimension (L×W×H mm): 1950×750×1070	Max. Power (Kw@rpm): 5.6@8500
Wheelbase (mm): 1248	Max. Torque (N.m@rpm): 7.1@7000
Ground Clearance (mm): 150	Start: electric/kick start
Net Weight (kg): 102	Transmission: 4-gears, hand-clutched
Seat Height (mm): 815	Brake (front/rear): drum/drum
Fuel Tank Capacity (L): 12	Wheel: Al-alloy or spoke
Engine Type: vertical single-cylinder, air-cooled, four-stroke	Tire (front/rear): 2.75-17/3.00-17
Bore×Stroke (mm): 47.0×57.6	Max. Speed (km/h): 86
Displacement (mL): 100	Economical Fuel Consumption (km/L): ≥ 83.4
Compression Ratio: 9.3:1	



V16 PLUS

LF250-K (V250)

specifications

Dimension (L×W×H mm): 2300×1000×1100	Max. Power (Kw@rpm): 14.5@8000
Wheelbase (mm): 1540	Max. Torque (N.m@rpm): 18.5@6000
Ground Clearance (mm): 160	Start: electric
Net Weight (kg): 178	Transmission: 5-gears, hand-clutched
Seat Height (mm): 680	Brake (front/rear): disc/disc
Fuel Tank Capacity (L): 17	Wheel: Al-alloy
Engine Type: v-double-cylinder, air-cooled, four-stroke	Tire (front/rear): 110/90-18/130/90-15
Bore×Stroke (mm): 49×66	Max. Speed (km/h): 120
Displacement (mL): 249	Economical Fuel Consumption (km/L): >37
Compression Ratio: 10.0:1	Fuel Supply System: electronic fuel injection



V16S

LF250-R (V250)

specifications

Dimension (L×W×H mm): 2235×925×1070	Max. Power (Kw@rpm): 14.5@8000
Wheelbase (mm): 1540	Max. Torque (N.m@rpm): 18.5@6000
Ground Clearance (mm): 160	Start: electric
Net Weight (kg): 185	Transmission: 5-gears, hand-clutched
Seat Height (mm): 690	Brake (front/rear): disc/disc
Fuel Tank Capacity (L): 13	Wheel: Al-alloy
Engine Type: v-double-cylinder, air-cooled, four-stroke	Tire (front/rear): 90/90-18/130/90-15
Bore×Stroke (mm): 49×66	Max. Speed (km/h): 120
Displacement (mL): 249	Economical Fuel Consumption (km/L): >37
Compression Ratio: 10.0:1	Fuel Supply System: Electronic Fuel Injection



V16 LF250-D (V250)

Dimension (L×W×H mm): 2300×1000×1100

Wheelbase (mm): 1520

Ground Clearance (mm): 160

Net Weight (kg): 175

Seat Height (mm): 700

Fuel Tank Capacity (L): 13

Engine Type: v-double-cylinder, air-cooled, four-stroke

Bore×Stroke (mm): 49×66

Displacement (mL): 249

Compression Ratio: 10.0:1

Max. Power (Kw@rpm): 14.5@8000

Max. Torque (N.m@rpm): 18.5@6000

Start: electric

Transmission: 5-gears, hand-clutched

Brake (front/rear): disc/disc

Wheel: Al-alloy

Tire (front/rear): 90/90-18/130/90-15

Max. Speed (km/h): 120

Economical Fuel Consumption (km/L): ≥37

Fuel Supply System: Electronic Fuel Injection



CRUISER LF125-7/LF150-7 (CGT125/ CGT150)

specifications

Dimension (L×W×H mm): 1990×820×1125

Max. Power (Kw@rpm): 8.0@9000/ 8.8@8500

Wheelbase (mm): 1285

Max. Torque (N.m@rpm): 9.6@7500/ 11.0@7000

Ground Clearance (mm): 160

Start: electric/kick start

Net Weight (kg): 129

Transmission: 5-gears, hand-clutched

Seat Height (mm): 770

Brake (front/rear): disc/drum

Fuel Tank Capacity (L): 11.5

Wheel: Al-alloy

Engine Type: vertical single-cylinder, air-cooled, four-stroke

Tire (front/rear): 2.75-18/110/90-16

Bore×Stroke (mm): 52.4×57.8/ 57.3×57.8

Max. Speed (km/h): 95

Displacement (mL): 124.6/ 149.0

Economical Fuel Consumption (km/L): ≥43.5/ ≥38.5

Compression Ratio: 9.4:1



K19 4V LF150-14P / LF200-14F (NBF150/NBF200)

specifications

Dimension (L×W×H mm): 2230×910×1090	Max. Power (Kw@rpm): 10.50/8500/12.5@8000
Wheelbase (mm): 1500	Max. Torque (N.m@rpm): 13.5/6500/17.0@6500
Ground Clearance (mm): 145	Start: electric
Net Weight (kg): 160	Transmission: 6-gears, hand-clutched
Seat Height (mm): 710	Brake (front/rear): disc/drum
Fuel Tank Capacity (L): 14	Wheel: Al-alloy
Engine Type: vertical Single-cylinder, water –cooled, four-stroke	Tire (front/rear): 110/90-16/130/90-15
Bore×Stroke (mm): 58.5×55.6 /65.5×58.8	Max. Speed (km/h): 100/110
Displacement (mL): 149/198	Economical Fuel Consumption (km/L): > 40.0/ > 45.5
Compression Ratio: 11.4:1/11.0:1	Fuel Supply System: electronic fuel injection



K19 LF200-14F (NBF200)

specifications

Dimension (L×W×H mm): 2230×910×1090	Max. Power (Kw@rpm): 12.5@8000
Wheelbase (mm): 1500	Max. Torque (N.m@rpm): 17.0@6500
Ground Clearance (mm): 145	Start: electric
Net Weight (kg): 160	Transmission: 6-gears, hand-clutched
Seat Height (mm): 710	Brake (front/rear): disc/drum
Fuel Tank Capacity (L): 14	Wheel: Al-alloy
Engine Type: vertical Single-cylinder, water –cooled, four-stroke	Tire (front/rear): 110/90-16/130/90-15
Bore×Stroke (mm): 65.5×58.8	Max. Speed (km/h): 110
Displacement (mL): 198	Economical Fuel Consumption (km/L): > 43.5
Compression Ratio: 11.0:1	



X-TRIAL 150/200

LF150GY-4D/LF200GY-4D (NBS150/CG200)

Dimension (L×W×H mm): 2090×820×1120	Max. Power (Kw@rpm): 9.2@8500/11.5@8000
Wheelbase (mm): 1355	Max. Torque (N.m@rpm): 11.5@6500/13.8@6500
Ground Clearance (mm): 240	Start: electric/kick start
Net Weight (kg): 132	Transmission: 5-gears, hand-clutched
Seat Height (mm): 845	Brake (front/rear): disc/drum
Fuel Tank Capacity (L): 11.5	Wheel: spoke
Engine Type: vertical single-cylinder, air-cooled, four-stroke	Tire (front/rear): 90/90-19, 110/90-17
Bore×Stroke (mm): 57.3×57.8/ 63.5×62.2	Max. Speed (km/h): 98/105
Displacement (mL): 149/ 197	Economical Fuel Consumption (km/L): > 43.5
Compression Ratio: 9.2:1/ 9.0:1	



X-TRIAL 250

LF250GY-4D (CB233/CG250)

Dimension (L×W×H mm): 2120×830×1160	Max. Power (Kw@rpm): 12.5@7500/12.5@7000
Wheelbase (mm): 1380	Max. Torque (N.m@rpm): 16.5@6500/16.0@6000
Ground Clearance (mm): 260	Start: electric
Net Weight (kg): 139	Transmission: 6-gears, hand-clutched
Seat Height (mm): 875	Brake (front/rear): disc/disc
Fuel Tank Capacity (L): 11.5	Wheel: spoke
Engine Type: vertical single-cylinder, air-cooled, four-stroke	Tire (front/rear): 90/90-21/120/90-18
Bore×Stroke (mm): 65.5×66.2/67.0×65.0	Max. Speed (km/h): 110
Displacement (mL): 223/229	Economical Fuel Consumption (km/L): > 38.5/ > 40.0
Compression Ratio: 9.34:1/9.1:1	



X-PECT 250

LF250GY-3 (NBS250)

specifications

Dimension (L×W×H mm): 2145×850×1190	Max. Power (Kw@rpm): 15.0@7500
Wheelbase (mm): 1445	Max. Torque (N.m@rpm): 20.5@6500
Ground Clearance (mm): 280	Start: electric/kick start
Net Weight (kg): 151	Transmission:6-gears, hand-clutched
Seat Height (mm): 905	Brake (front/rear): disc/disc
Fuel Tank Capacity (L): 11.5	Wheel: spoke
Engine Type: vertical single-cylinder, air-cooled, four-stroke	Tire (front/rear): 90/90-21/120/90-18
Bore×Stroke (mm): 72.0×61.4	Max. Speed (km/h): 115
Displacement (mL): 249.9	Economical Fuel Consumption (km/L): > 35.5

Compression Ratio: 8.7:1



X-PECT 150/200

LF150GY-4/LF200GY-4 (NBS150/CG200)

specifications

Dimension (L×W×H mm): 2050×780×1130	Max. Power (Kw@rpm): 9.2@8500/11.5@8000
Wheelbase (mm): 1350	Max. Torque (N.m@rpm): 11.5@6500/13.8@6500
Ground Clearance (mm): 240	Start: electric/kick start
Net Weight (kg): 130	Transmission: 5-gears, hand-clutched
Seat Height (mm): 830	Brake (front/rear): disc/drum
Fuel Tank Capacity (L): 10	Wheel: spoke
Engine Type: vertical single-cylinder, air-cooled, four-stroke	Tire (front/rear): 90/90-19/110/90-17
Bore×Stroke (mm): 57.3×57.8/63.5×62.2	Max. Speed (km/h): 98/105
Displacement (mL): 149/196.9	Economical Fuel Consumption (km/L): > 43.5

Compression Ratio: 9.2:1/9.0:1



PKS110

LF110-26B(II)

specifications

Dimension (L×W×H mm): 1900×705×1060	Max. Power (Kw@rpm): 5.2@7500
Wheelbase (mm): 1235	Max. Torque (N.m@rpm): 6.9@5000
Ground Clearance (mm): 130	Start: electric/kick start
Net Weight (kg): 100	Transmission: 4-gears, auto-clutched
Seat Height (mm): 770	Brake (front/rear): disc/drum
Fuel Tank Capacity (L): 3.5	Wheel: Al-alloy or spoke
Engine Type: single-cylinder, air-cooled, four-stroke	Tire (front/rear): 70/90-17/80/90-17
Bore×Stroke (mm): 52.4×49.5	Max. Speed (km/h): 85
Displacement (mL): 107	Economical Fuel Consumption (km/L): ≥62.5

Compression Ratio: 9.0:1



PK110

LF110-26B

specifications

Dimension (L×W×H mm): 1900×705×1060	Max. Power (Kw@rpm): 6.0@7500
Wheelbase (mm): 1235	Max. Torque (N.m@rpm): 7.8@6000
Ground Clearance (mm): 130	Start: electric/kick start
Net Weight (kg): 100	Transmission: 4-gears, auto-clutched
Seat Height (mm): 770	Brake (front/rear): disc/drum
Fuel Tank Capacity (L): 3	Wheel: Al-alloy or spoke
Engine Type: single-cylinder, air-cooled, four-stroke	Tire (front/rear): 2.50-17/2.75-17
Bore×Stroke (mm): 50.0×55.5	Max. Speed (km/h): 90
Displacement (mL): 109	Economical Fuel Consumption (km/L): ≥62.5

Compression Ratio: 9.0:1



PK110F

LF110-26C/125-26C

specifications

Dimension (L×W×H mm): 1940×705×1120	Max. Power (Kw@rpm): 6.0@7500/6.6@8000
Wheelbase (mm): 1245	Max. Torque (N.m@rpm): 7.8@6000/8.7@6000
Ground Clearance (mm): 130	Start: electric/kick start
Net Weight (kg): 100	Transmission: 4-gears, auto-clutched
Seat Height (mm): 770	Brake (front/rear): disc/drum
Fuel Tank Capacity (L): 3	Wheel: Al-alloy or spoke
Engine Type: single-cylinder, air-cooled, four-stroke	Tire (front/rear): 2.50-17/2.75-17
Bore×Stroke (mm): 50.0×55.5/53.5×55.5	Max. Speed (km/h): 90/93
Displacement (mL): 109/125	Economical Fuel Consumption (km/L): ≥62.5

Compression Ratio: 9.0:1/ 9.2:1



JOJOS LF100-7D/110-7D (1P50FMG-C/1P52FMH-C) specifications

Dimension (L×W×H mm): 1910×680×1110	Max. Power (Kw@rpm): 5.0@7500/5.2/7500
Wheelbase (mm): 1225	Max. Torque (N.m@rpm): 6.5@5000/6.9/5000
Ground Clearance (mm): 140	Start: electric/kick start
Net Weight (kg): 97	Transmission: 4-gears, auto-clutched
Seat Height (mm): 780	Brake (front/rear): drum/drum
Fuel Tank Capacity (L): 3	Wheel: Al-alloy or spoke
Engine Type: single-cylinder, air-cooled, four-stroke	Tire (front/rear): 2.50-17/2.75-17
Bore×Stroke (mm): 50.0×49.5/52.4×49.5	Max. Speed (km/h): 80/85
Displacement (mL): 97/107	Economical Fuel Consumption (km/L): ≥ 66.7/ ≥ 62.5

Compression Ratio: 8.6:1/9.0:1



PK125M LF125-26D specifications

Dimension (L×W×H mm): 1900×700×1120	Max. Power (Kw@rpm): 6.6@8000
Wheelbase (mm): 1245	Max. Torque (N.m@rpm): 8.7@6000
Ground Clearance (mm): 130	Start: electric/kick start
Net Weight (kg): 101	Transmission: 4-gears, auto-clutched
Seat Height (mm): 770	Brake (front/rear): disc/drum
Fuel Tank Capacity (L): 3.5	Wheel: Al-alloy
Engine Type: single-cylinder, air-cooled, four-stroke	Tire (front/rear): 2.50-17/2.75-17
Bore×Stroke (mm): 53.5×55.5	Max. Speed (km/h): 93
Displacement (mL): 125	Economical Fuel Consumption (km/L): ≥ 66.7
Compression Ratio: 9.2:1	



LF110-7A LF100-A(1P50FMG-3) LF110-7A(1P52FMH-3/1P50FMH) specifications

Dimension (L×W×H mm): 1900×715×1050	Max. Power (Kw@rpm): 5.0@7500/5.2@7500/6.0@7500
Wheelbase (mm): 1210	Max. Torque (N.m@rpm): 6.5@5000/6.9@5000/7.8@6000
Ground Clearance (mm): 140	Start: electric/kick start
Net Weight (kg): 90	Transmission: 4-gears, auto-clutched
Seat Height (mm): 785	Brake (front/rear): disc/drum or drum/drum
Fuel Tank Capacity (L): 3.5	Wheel: Al-alloy or spoke
Engine Type: single-cylinder, air-cooled, four-stroke	Tire (front/rear): 2.50-17/2.75-17
Bore×Stroke (mm): 50.0×49.5/52.4×49.5/50.0×55.5	Max. Speed (km/h): 80/85/90
Displacement (mL): 97/107/109	Economical Fuel Consumption (km/L): ≥ 66.7/ ≥ 62.5/ ≥ 62.5
Compression Ratio: 8.6:1/9.0:1/9.0:1	



KPV PLUS 4V LF150T-8D (NBD150)

specifications

Dimension (LxWxH mm): 1890x760x1290/ 1925x760x1290	Max. Power (Kw@rpm): 11.1@8500
Wheelbase (mm): 1320	Max. Torque (N.m@rpm): 13.1@6500
Ground Clearance (mm): 135	Start: electric
Net Weight (kg): 152	Transmission: infinitely variable speeds
Seat Height (mm): 770	Brake (front/rear): disc/disc
Fuel Tank Capacity (L): 11	Wheel: Al-alloy
Engine Type: single-cylinder, water –cooled, four-stroke	Tire (front/rear): 110/80-14/120/70-14
BorexStroke (mm): 57.4x57.9	Max. Speed (km/h): 105
Displacement (mL): 149.8	Economical Fuel Consumption (km/L): > 41.7
Compression Ratio: 11.2:1	Fuel Supply System: electronic fuel injection



KPV RACE 4V LF150T-8C (NBD150)

specifications

Dimension (LxWxH mm): 1900x770x1120	Max. Power (Kw@rpm): 11.1@8500
Wheelbase (mm): 1320	Max. Torque (N.m@rpm): 13.1@6500
Ground Clearance (mm): 135	Start: electric
Net Weight (kg): 142	Transmission: infinitely variable speeds
Seat Height (mm): 770	Brake (front/rear): disc/disc
Fuel Tank Capacity (L): 11	Wheel: Al-alloy
Engine Type: Single-cylinder, Water –cooled, Four-stroke	Tire (front/rear): 110/80-14/120/70-14
BorexStroke (mm): 57.4x57.9	Max. Speed (km/h): 105
Displacement (mL): 149.8	Economical Fuel Consumption (km/L): > 41.7
Compression Ratio: 11.2:1	Fuel Supply System: electronic fuel injection



KPV150

LF150T-8 (NBD150)

specifications

Dimension (LxWxH mm): 1925x760x1290	Max. Power (Kw@rpm): 9.0@8500
Wheelbase (mm): 1320	Max. Torque (N.m@rpm): 11.8@5500
Ground Clearance (mm): 135	Start: electric
Net Weight (kg): 143	Transmission: infinitely variable speeds
Seat Height (mm): 765	Brake (front/rear): disc/disc
Fuel Tank Capacity (L): 11	Wheel: Al-alloy
Engine Type: single-cylinder, water –cooled, four-stroke	Tire (front/rear): 100/80-14/120/70-14
BorexStroke (mm): 57.3x57.9	Max. Speed (km/h): 93
Displacement (mL): 149.3	Economical Fuel Consumption (km/L): > 41.7
Compression Ratio: 10.6:1	Fuel Supply System: Electronic Fuel Injection



Blink125

LF125T-15A

specifications

Dimension (LxWxH mm): 1890x665x1080	Max. Power (Kw@rpm): 6.5@7500/6.6@7500
Wheelbase (mm): 1265	Max. Torque (N.m@rpm): 8.5@6500/8.6@6500
Ground Clearance (mm): 130	Start: electric/kick start
Net Weight (kg): 107	Transmission: automatic, auto-clutched
Seat Height (mm): 758	Brake (front/rear): disc/drum
Fuel Tank Capacity (L): 5	Wheel: Al-alloy
Engine Type: single-cylinder, forced Air-cooled, four-stroke	Tire (front/rear): 80/90-14/90/90-14
BorexStroke (mm): 52.4x57.8	Max. Speed (km/h): 88
Displacement (mL): 124.6	Economical Fuel Consumption (km/L): > 41.7
Compression Ratio: 9.5:1/9.4:1	



TANK

LF150T-10N

specifications

Dimension (LxWxH mm): 1930x740x1160	Max. Power (Kw@rpm): 7.0@7500
Wheelbase (mm): 1320	Max. Torque (N.m@rpm): 9.8@6500
Ground Clearance (mm): 110	Start: electric/kick start
Net Weight (kg): 110	Transmission: automatic, auto-clutched
Seat Height (mm): 770	Brake (front/rear): disc/drum
Fuel Tank Capacity (L): 8	Wheel: Al-alloy
Engine Type: single-cylinder, forced Air-cooled, four-stroke	Tire (front/rear): 120/70-12/130/70-12
BorexStroke (mm): 57.4x57.8	Max. Speed (km/h): 90
Displacement (mL): 149.6	Economical Fuel Consumption (km/L): > 38.5
Compression Ratio: 9.2:1	



E3 LF1200DT Deluxe

specifications

MOTOR

Transmission Type	Direct drive
Max Speed	45km/h
Maximum Range with two Battery	140-160kms@25km/h
30%-80% SOC Charging time (one battery)	3H
Climbing Ability	12°
Single battery Weight	9kg
Battery Capacity (NCM)	LITHIUM (60V26AH)
Motor Brand	BOSCH
Motor Power (KW)	1200W
Controller	FOC
Certification	L1e
Meter	Liquid crystal meter

DIMENSIONS

Front Tyre	3.0-10 (Option 1: 3.5-10)
Rear Tyre	100/80-10 (Option 1: 3.5-10)
Vehicle Weight (Excluding Battery)	67kg
Length x Width x Height (mm)	1680x750x1090
Wheelbase(Mm)	1200
Ground Clearance (mm)	130
Loading Quantity For CBU	87 units/40HQ / 26 units/20GP



E4 BRING

specifications

MOTOR

Transmission Type	Direct drive	Direct drive
Max Speed	45km/h	70km/h
Maximum Range with two Battery	140-160kms@25km/h	140-160kms@35km/h
30%-80% SOC Charging time (one battery)	1.7H	2.0H
Climbing Ability	12°	16°
Single battery Weight	10.5kg ± 0.5kg	14kg ± 0.5kg
Battery Capacity (NCM)	LITHIUM BATTERY(60V26AH)	LITHIUM BATTERY(60V32AH)
Motor Brand	BOSCH	BOSCH
Motor Power (KW)	1200W	3000W
Controller	FOC	FOC
Certification	L1e	L3e
Meter	Liquid crystal meter	TFT(standard configuration)

DIMENSIONS

Front Tyre	110/70-12	110/70-12
Rear Tyre	130/70-12	130/70-12
Brake(F/R)	Disc brake	Disc brake with CBS / Without CBS is available
Vehicle Weight (Excluding Battery)	72kg	78kg
Length x Width x Height (mm)	1921x750x1290	1921x750x1290
Wheelbase(Mm)	1308	1308
Ground Clearance (mm)	140	140
Loading Quantity For CBU	Option 1: 81units/40HQ /Option 2: 36units/40HQ	Option 1: 81units/40HQ /Option 2: 36units/40HQ



E4

specifications

MOTOR

Transmission Type	Direct drive	Direct drive
Max Speed	45km/h	70km/h
Maximum Range with two Battery	140-160kms@25km/h	140-160kms@35km/h
30%-80% SOC Charging time (one battery)	1.7H	2.0H
Climbing Ability	12°	18°
Single battery Weight	10kg ± 0.5kg	14kg ± 0.5kg
Battery Capacity (NCM)	LITHIUM (60V26AH)	LITHIUM BATTERY(60V32AH)
Motor Brand	BOSCH	BOSCH
Motor Power (KW)	1200W	3000W
Controller	FOC	FOC
Certification	L1e	L3e
Meter	Liquid crystal meter	TFT(standard configuration)

DIMENSIONS

Front Tyre	110/70-12	110/70-12
Rear Tyre	130/70-12	130/70-12
Brake(F/R)	Disc brake	Disc brake with CBS / Without CBS is available
Vehicle Weight (Excluding Battery)	74kg	83kg
Length x Width x Height (mm)	1780x732x1190	1780x732x1190
Wheelbase(Mm)	1300	1300
Ground Clearance (mm)	140	140
Loading Quantity For CBU	Option 1: 78units/40HQ /Option 2: 50units/40HQ	Option 1: 78units/40HQ /Option 2: 50units/40HQ