



WWW.KING-GANG.COM

Company: Chongqing Diligence General Machinery Co.,Ltd.

Address: Building 1, No.1, kangchao road, huaxi, banan district, Chongqing.

E-mail: lorenzo@aerobspower.com Tel: +0086 158 0801 1840

Postal Code: 400054



**2025
PRODUCTS
CATALOG**

COMPANY INTRODUCTION

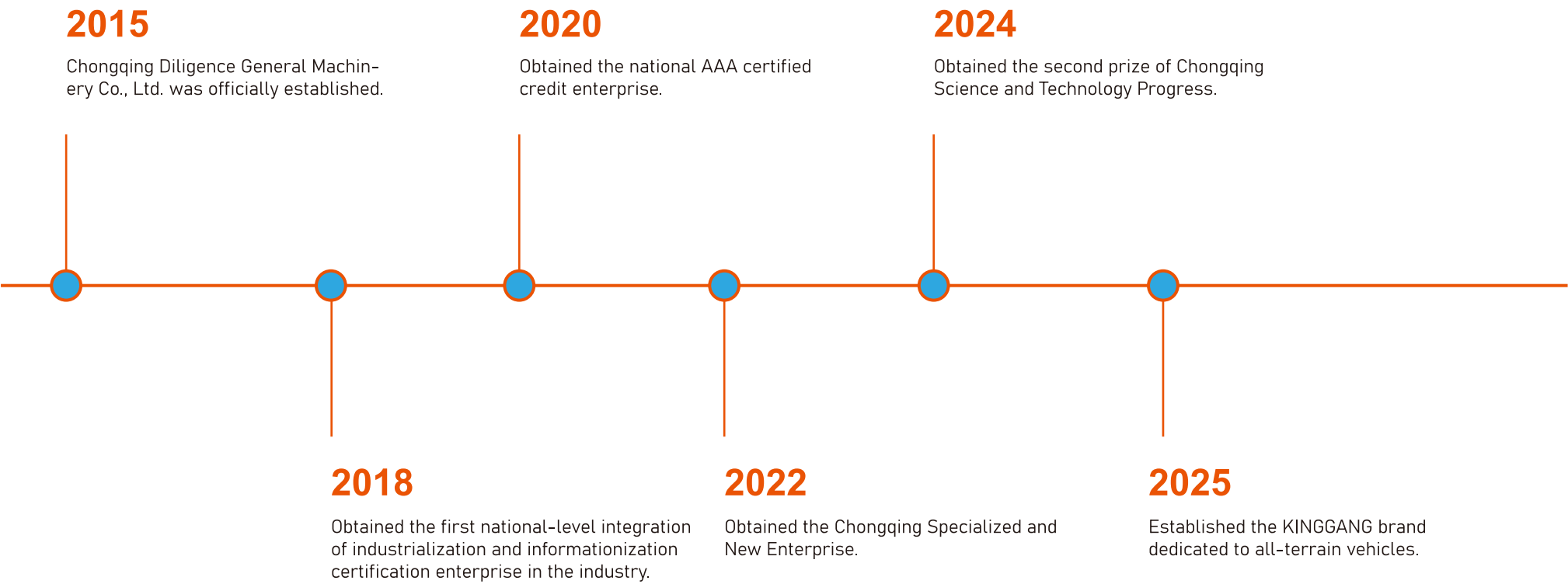
KINGGANG is a brand of Chongqing Diligence General Machinery Co.,Ltd. (hereinafter referred to as Diligence Co., Ltd.) dedicated to all-terrain vehicles. At present, the company has gasoline all-terrain vehicles, diesel all-terrain vehicles and electric all-terrain vehicles to meet the needs of off-road riding, field competition, agricultural and forestry operations, ranch management, engineering construction, power inspection, safety patrol, fire rescue, field rescue and flood relief.

The company currently has a production site of more than 20,000 square meters, with assembly, testing and packaging production lines and performance testing laboratories. At the same time, there are more than 30,000 square meters of professional testing sites in the suburbs. The company also has a management, R&D and manufacturing team with more than 20 years of experience.

The company adheres to the corporate culture of "diligence, thrift, learning and innovation", implements the purpose of "high starting point, high standards and high quality", and always takes providing high-quality, high-performance, safe and reliable all-terrain vehicle products to global users as its goal, and is committed to becoming a world-renowned all-terrain vehicle brand.



COMPANY DEVELOPMENT HISTORY



MARKET DISTRIBUTION





Multipurpose Gasoline ATV



DL300U-2WD-1.6



DL300U-4WD-1.6



DL300U-4WD-1.2A

Multipurpose Electric ATV



DL40DU-2WD-1.6



DL50DU-2WD-1.6

ATV



DL40DAU-A



DL200AU



DL250AU



DL300U-2WD-1.6

TECHNOLOGICAL INNOVATION & ADVANTAGES



Booster rod



Integrated high-strength frame



McPherson independent suspension



Roof



Winch



Hydraulic function

SPECIFICATION

Model	DL300U-2WD-1.6
Engine	174MN-4A (CG300)
Engine Type	Single cylinder, 4-stroke, water-cooled
Displacement	275 cc
Bore × Stroke	74.0×64.0 mm
Compression Ratio	10.0: 1
Max. Power and Rev	12.5 kW (6500r/min)
Max. Torque and Rev	20 N·m (4500r/min)
Min. Fuel Consumption Rate	340 g/kW · h
Max.Speed	≤65 km/h
Gradeability	≤25°
Starting Method	Electric start
Transmission	Shaft
Brake Method/Type	Front: hand/disc , Rear:foot/ drum
Tire	Tubeless , Front: 22*8-10 , Rear: 22*10-10
Wheelbase	2000±50 mm
Min. Ground Clearance	170 mm ± 10 mm
Fuel Tank Capacity	9.5 L
Rated Load Weight	400 kgs
L×W×H (Cargo)	1600×1200×500 (±50) mm
L×W×H (Farm ATV)	3130×1280×1450 (±50) mm
Container Loading Quantity	20GP: 8pcs , 40HQ: 22pcs

 PANTONE COLOR





DL300U-4WD-1.6

TECHNOLOGICAL INNOVATION & ADVANTAGES



Part-time 4WD transfer case



Integrated high-strength frame



McPherson independent suspension



Roof



Winch



Hydraulic function

SPECIFICATION

Model	DL300U-4WD-1.6
Engine	174MN-4A (CG300)
Engine Type	Single cylinder, 4-stroke, water-cooled
Displacement	275 cc
Bore × Stroke	74.0×64.0 mm
Compression Ratio	10.0: 1
Max. Power and Rev	12.5 kW (6500r/min)
Max. Torque and Rev	20 N·m (4500r/min)
Min. Fuel Consumption Rate	340 g/kW · h
Max.Speed	≤65 km/h
Gradeability	≤25°
Starting Method	Electric start
Transmission	Shaft
Brake Method/Type	Front: hand/Disc , Rear:foot/drum
Tire	Tubeless , Front: 22*8-10 , Rear: 22*10-10
Wheelbase	2000±10 mm
Min. Ground Clearance	170 mm ± 10 mm
Fuel Tank Capacity	9.5 L
Rated Load Weight	500 kgs
L×W×H (Cargo)	1600×1200×500 (±50) mm
L×W×H (Farm ATV)	3130×1200×1400 (±50) mm
Container Loading Quantity	20GP: 8pcs , 40HQ: 22pcs

 PANTONE COLOR





DL300U-4WD-1.2A

TECHNOLOGICAL INNOVATION & ADVANTAGES



CVT transmission



Roof



Winch



McPherson independent suspension

SPECIFICATION

Model	DL300U-4WD-1.2A
Engine	HWAC320
Engine Type	Single cylinder, 4-stroke, water-cooled
Displacement	287.2 cc
Bore × Stroke	75.0×65.0 mm
Compression Ratio	10.0: 1
Max. Power and Rev	17 kW (6800r/min)
Max. Torque and Rev	28 N·m (5000r/min)
Min. Fuel Consumption Rate	340 g/kW · h
Max.Speed	≤60 km/h
Gradeability	≤25°
Starting Method	Electric start + manual recoil start
Transmission	Shaft
Brake Method/Type	Front: hand/Disc , Rear:foot/ drum
Tire	Tubeless , Front: 22*8-10 , Rear: 22*11-10
Wheelbase	1815±50 mm
Min. Ground Clearance	170 mm ± 10 mm
Fuel Tank Capacity	9.5 L
Rated Load Weight	400 kgs
L×W×H (Cargo)	1200×1200×500 (±50) mm
L×W×H (Farm ATV)	(2730×1200×1400) ±50mm
Container Loading Quantity	20GP: 8pcs , 40HQ: 22pcs

 PANTONE COLOR





DL40DU-2WD-1.6

TECHNOLOGICAL INNOVATION & ADVANTAGES



Disc brake system



4 kw permanent magnet synchronous motor



CAN communication system



96Ah lithium iron phosphate battery

SPECIFICATION

Model	DL40DU-2WD-1.6
Motor Type	Permanent magnet synchronous motor
Rated Power and Rev	4 KW/4000 rpm
Max. Power and Rev	8 KW/5700 rpm
Max. Torque and Rev	70 N.m/900 (r/min)
Battery	Lithium , 76.8V96Ah
Charging Voltage	220 V
Charging Time	5.5 hour
Endurance Time	3 hour (25 km/h, no load)
Range	75 km (25 km/h, unloaded)
Max. Speed	43 km/h
Gradeability	≤20°
Transmission	Shaft
Brake Method/Type	Front: hand/Disc , Rear: foot/Disc
Tire	Tubeless , Front: 24*8-12 , Rear: 24*10-12
Wheelbase	1980±20 mm
Min. Ground Clearance	200 mm ± 10 mm
Rated Load Weight	500 kgs
L×W×H (Cargo)	1600×1200×485 (±50) mm
L×W×H (Farm ATV)	3130×1270×1470(±30) mm
Container Loading Quantity	20GP: 6pcs , 40HQ: 20pcs

 PANTONE COLOR





DL50DU-2WD-1.6

TECHNOLOGICAL INNOVATION & ADVANTAGES



CAN communication system



Roof



Winch



Hydraulic function

SPECIFICATION

Model	DL50DU-2WD-1.6
Motor Type	Permanent magnet synchronous motor
Rated Power and Rev	5 KW/3000 rpm
Max. Power and Rev	11 KW/6000 rpm
Max. Torque and Rev	70 N.m/6000 (r/min)
Battery	Lithium , 72V83Ah
Charging Voltage	220 V
Charging Time	5 hour
Endurance Time	1.8 hour (25 km/h, no load)
Range	45 km (25 km/h, unloaded)
Max. Speed	30 km/h
Gradeability	≤20°
Transmission	Shaft
Brake Method/Type	Front: hand/drum , Rear: foot/drum
Tire	Tubeless , Front: 22*8-10 , Rear: 22*10-10
Wheelbase	1950±50 mm
Min. Ground Clearance	170 mm ± 10 mm
Rated Load Weight	500 kgs
L×W×H (Cargo)	1600×1200×500(±50) mm
L×W×H (Farm ATV)	3100×1200×1400(±50) mm
Container Loading Quantity	20GP: 8pcs , 40HQ: 22pcs

 PANTONE COLOR





DL40DAU-A

TECHNOLOGICAL INNOVATION & ADVANTAGES



4 kw permanent magnet synchronous motor



CAN communication system



Integrated high-strength frame



Full hydraulic spring suspension

SPECIFICATION

Model	DL40DAU-A
Motor Type	Permanent magnet synchronous motor
Rated Power and Rev	4 KW/4000 rpm
Max. Power and Rev	8 KW/5700 rpm
Max. Torque and Rev	70 N.m/900 (r/min)
Battery	Lithium , 76.8V60Ah
Full Charging	3 hour (220V)
Range	50-60 km
Max. Speed	43 km/h
Gradeability	≥25°
Transmission	Shaft , Rear-wheel drive
Brake Method/Type	Front: hand/Disc , Rear:foot/ Disc
Tire	Tubeless , Front: 24*8-12 , Rear: 24*10-12
Wheelbase	1170mm
Min. Ground Clearance	200 mm ± 10 mm
L×W×H	1980×1060×1200 mm
Container Loading Quantity	20GP: 10pcs , 40HQ: 30pcs

 PANTONE COLOR





TECHNOLOGICAL INNOVATION & ADVANTAGES



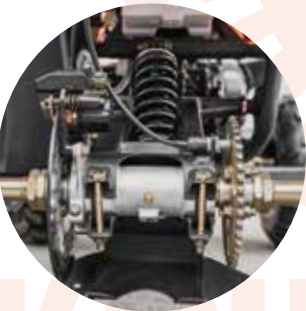
GY6-200 Engine



Front double rocker independent suspension



Front and rear disc brakes



Rear integral bridge shock absorber

SPECIFICATION

Model	DL200AU
Engine	GY6-200
Engine Type	Single cylinder, 4-stroke
Displacement	177 cc
Bore × Stroke	62.5×57.8 mm
Compression Ratio	10.0: 1
Max. Power and Rev	7 kW (7000r/min)
Max. Torque and Rev	13 N·m (6000r/min)
Max.Speed	60 km/h
Gradeability	≤25°
Starting Method	Electric start
Gear Shaft Mode	CVT , D-N-R
Transmission	Shaft , Rear-wheel drive
Brake Type	Front: Disc , Rear: Disc
Tire	Tubeless , Front: 19*7-8 , Rear: 18*9.5-8
Wheelbase	1040±50 mm
Min. Ground Clearance	150 mm ± 10 mm
Fuel Tank Capacity	6.6 L
L×W×H	(1730×1010×1160) ±50 mm
Container Loading Quantity	20GP: 20pcs , 40HQ: 52pcs

 PANTONE COLOR





TECHNOLOGICAL INNOVATION & ADVANTAGES



CG250 Engine



Front double rocker
independent suspension



22-inch W-shaped off-road tire +
iron hub combination



Rear integral bridge
shock absorber

SPECIFICATION

Model	DL250AU
Engine	GY6-250
Engine Type	Single cylinder, 4-stroke
Displacement	229.2 cc
Bore × Stroke	67×65 mm
Compression Ratio	10.0: 1
Max. Power and Rev	12 kW (6500r/min)
Max. Torque and Rev	17.5 N·m (5500r/min)
Max.Speed	60 km/h
Gradeability	≥15°
Starting Method	Electric start
Gear Shaft Mode	R-N-1-2-3-4
Transmission	Belt , Rear-wheel drive
Brake Type	Front: Drum , Rear: Drum
Tire	Tubeless , Front: 22*8-10 , Rear: 22*10-10
Wheelbase	1150±30 mm
Min. Ground Clearance	170 mm ± 10 mm
Fuel Tank Capacity	11.8 L
L×W×H	(1950×1180×1330) ±30 mm
Container Loading Quantity	20GP: 10pcs , 40HQ: 33pcs

PANTONE COLOR

