ENGINEERING EQUIPMENT

齐陆工贸
QILU

SKID STEER LOADER

VERSATILE | FLEXIBLE | EFFICIENT



COMPANY STRENGTH

齐陆工贸 QILU

FACTORY VIEW






PRODUCTION PROCESS





QUALITY INSPECTION PROCESS





COMPANY STRENGTH 01
FACTORY VIEW / PRODUCTION PROCESS
QUALITY INSPECTION PROCESS

PRODUCT MODEL 02
QL-440 / QL-460T / QL-460W / QL-480T
QL-390T / QL-390W / QL-490T / QL-490W

CUSTOMER ENDORSEMENT 03
CUSTOMER FEEDBACK
CONTACT US

QL-440

SKID STEER LOADER



PERFORMANCE PARAMETERS

MODEL	QL-440
OPERATING WEIGHT	720 KG
RATED OPERATING CAPACITY	350 KG
MAXIMUM TRAVEL SPEED	8 KM/H
WORKING PRESSURE	20 MPA
FUEL TANK CAPACITY	20 L
HYDRAULIC OIL TANK CAPACITY	26 L
MAXIMUM OPERATING HEIGH	2460 MM
DEPARTURE ANGLE	45°
MAXIMUM GROUND CLEARANCE	174 MM
DUMP HEIGHT	2460 MM
DUMP REACH	450 MM
DUMP ANGLE	25°
FRONT TURNING RADIUS	1095 MM
WHEEL TRACK	820 MM

DIMENSIONS

OVERALL DIMENSIONS: 1450*1000*1420 MM
OVERALL DIMENSIONS (INCLUDING BUCKET): 1900*1000*1420 MM

STANDARD ENGINE

ZONSEN
Power: 16.8 KW
Rated Speed: 3600 RPM

STANDARD COLORS

Yellow, orange, blue
(Customizable colors)

BUCKET PARAMETERS

Bucket Width: 1050 MM / Bucket Dump Angle at Maximum Height: 25°
Maximum Hinge Pin Height: 1870 MM / Maximum Bucket Rollback Angle: 105°

APPLICABLE SCENARIOS

1. Construction Sites / 2. Landscaping and Gardening / 3. Agriculture and Farming
4. Urban Maintenance and Municipal Work / 5. Warehouses and Industrial Facilities
6. Demolition and Site Preparation / 7. Snow Removal / 8. Infrastructure and Utility Projects.

EMISSIONSTANDARD	EURO5, EPA
ENGINETYPE	GASOLINE ENGINE



QL-460T

SKID STEER LOADER



PERFORMANCE PARAMETERS

MODEL	QL-460T
OPERATING WEIGHT	850 KG
RATED OPERATING CAPACITY	380 KG
MAXIMUM TRAVEL SPEED	8 KM/H
FUEL TANK CAPACITY	20 L
HYDRAULIC OIL TANK CAPACITY	25 L
ENGINE DISPLACEMENT / CYLINDERS	739 / 2
MAXIMUM TORQUE	47NM
COOLING METHOD	2500RPM
DRIVE SYSTEM	HYDRAULIC FOUR-WHEEL DRIVE
HYDRAULIC DRIVE SYSTEM	50L/180BAR
TIRES	18*8.5-8
ELECTRICAL SYSTEM	12V
BATTERY CAPACITY	36AH
BRAKING SYSTEM	HYDRAULIC CLOSED BRAKE

DIMENSIONS

OVERALL DIMENSIONS: 2330*1150*1300 MM

STANDARD ENGINE

RATO R740D / B&S
Power: 16.8 KW / 24 HP / 23 HP
Rated Speed: 3600 RPM

STANDARD COLORS

Yellow, orange, blue
(Customizable colors)

APPLICABLE SCENARIOS

1. Construction Sites / 2. Landscaping and Gardening / 3. Agriculture and Farming
4. Urban Maintenance and Municipal Work / 5. Warehouses and Industrial Facilities
6. Demolition and Site Preparation / 7. Snow Removal / 8. Infrastructure and Utility Projects.

EMISSIONSTANDARD	EURO5, EPA
ENGINETYPE	GASOLINE ENGINE



QL-460W

SKID STEER LOADER

齐陆工贸 QILU



PERFORMANCE PARAMETERS

MODEL	QL-460W
OPERATING WEIGHT	850 KG
RATED OPERATING CAPACITY	380 KG
MAXIMUM TRAVEL SPEED	8 KM/H
FUEL TANK CAPACITY	20 L
HYDRAULIC OIL TANK CAPACITY	25 L
ENGINE DISPLACEMENT / CYLINDERS	739 / 2
MAXIMUM TORQUE	47NM
COOLING METHOD	2500RPM
DRIVE SYSTEM	HYDRAULIC FOUR-WHEEL DRIVE
HYDRAULIC DRIVE SYSTEM	50L/180BAR
TIRES	18*8.5-8
ELECTRICAL SYSTEM	12V
BATTERY CAPACITY	36AH
BRAKING SYSTEM	HYDRAULIC CLOSED BRAKE

DIMENSIONS

OVERALL DIMENSIONS: 2330*1150*1300 MM

STANDARD ENGINE

RATO R740D / B&S
Power: 16.8 KW / 24 HP / 23 HP
Rated Speed: 3600 RPM

STANDARD COLORS

Yellow, orange, blue
(Customizable colors)

APPLICABLE SCENARIOS

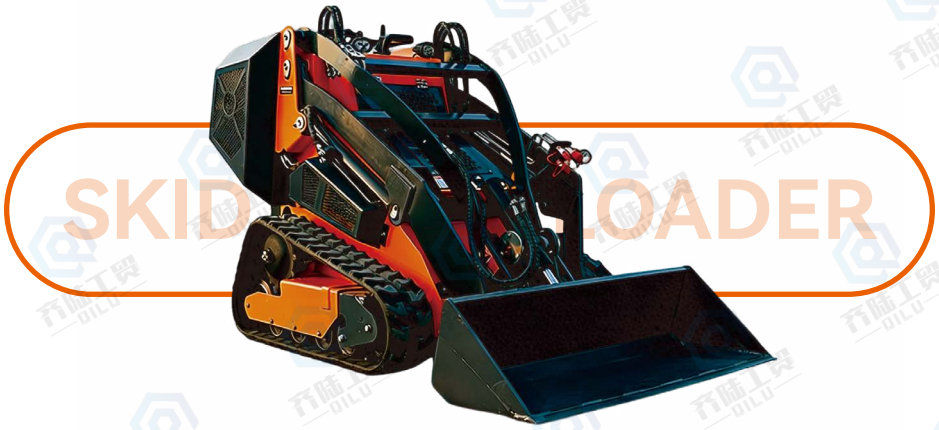
1. Construction Sites / 2. Landscaping and Gardening / 3. Agriculture and Farming
4. Urban Maintenance and Municipal Work / 5. Warehouses and Industrial Facilities
6. Demolition and Site Preparation / 7. Snow Removal / 8. Infrastructure and Utility Projects.

EMISSIONSTANDARD	EURO5, EPA
ENGINETYPE	GASOLINE ENGINE



QL-480T

SKID STEER LOADER



PERFORMANCE PARAMETERS

MODEL	QL-480T
OPERATING WEIGHT	1000 KG
RATED OPERATING CAPACITY	479 KG
RATED LOAD	390 KG
MAXIMUM TRAVEL SPEED	8 KM/H
WORKING PRESSURE	17 MPA
FUEL TANK CAPACITY	16 L
CYLINDERS	2
AIR INTAKE METHOD	NATURAL
BUCKET CAPACITY	0.14 M^3
MAXIMUM OPERATING HEIGHT	2703
HEIGHT TO BUCKET PIN	2180
MAXIMUM HEIGHT OF BUCKET IN HORIZONTAL POSITION	2013
UNLOADING ANGLE AT MAXIMUM HEIGHT	45
UNLOADING HEIGHT	1750
UNLOADING REACH	280
REAR OVERHANG LENGTH	245
GROUND CLEARANCE	120

DIMENSIONS

OVERALL DIMENSIONS: 2330*1150*1300 MM

STANDARD ENGINE

RATO R740D / B&S
Power: 16.8 KW / 24 HP / 23 HP
Rated Speed: 3600 RPM

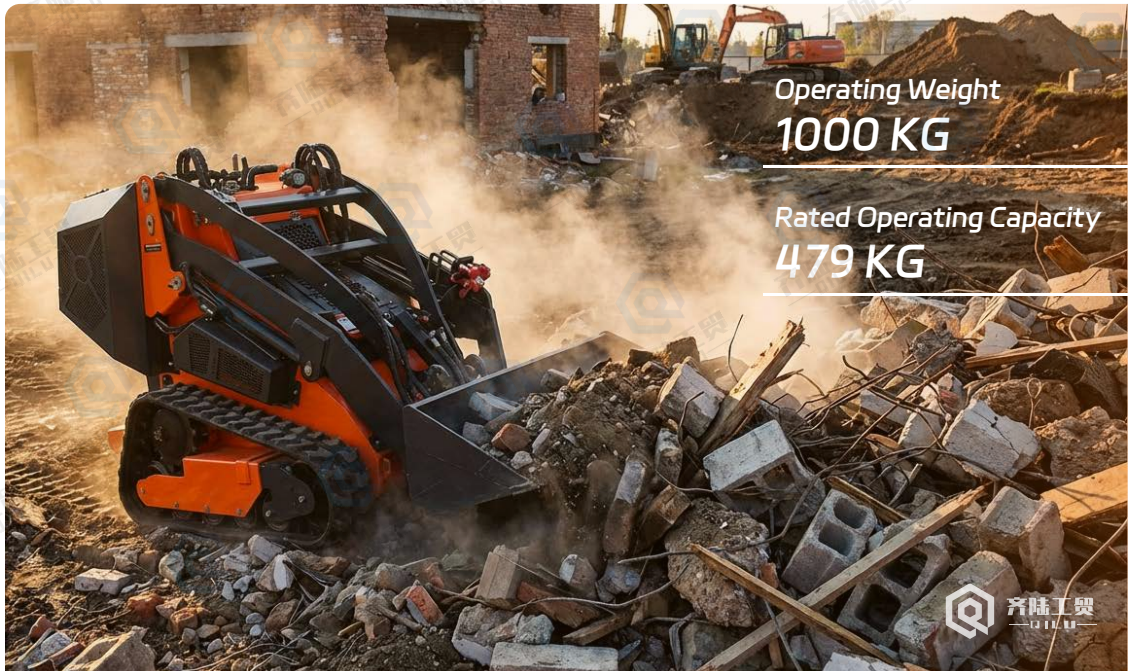
STANDARD COLORS

Yellow, orange, blue
(Customizable colors)

APPLICABLE SCENARIOS

1. Construction Sites / 2. Landscaping and Gardening / 3. Agriculture and Farming
4. Urban Maintenance and Municipal Work / 5. Warehouses and Industrial Facilities
6. Demolition and Site Preparation / 7. Snow Removal / 8. Infrastructure and Utility Projects.

EMISSIONSTANDARD	EURO5, EPA
ENGINETYPE	GASOLINE ENGINE



QL-390T

SKID STEER LOADER



PERFORMANCE PARAMETERS

MODEL	QL-390T
OPERATING WEIGHT	1000 KG
RATED OPERATING CAPACITY	300 KG
MAXIMUM TRAVEL SPEED	8 KM/H
WORKING PRESSURE	20 MPA
FUEL TANK CAPACITY	20 L
HYDRAULIC OIL TANK CAPACITY	20 L
MAXIMUM OPERATING HEIGH	2500 MM
DEPARTURE ANGLE	30°
MAXIMUM GROUND CLEARANCE	190 MM
TRACK GROUND CONTACT LENGTH	1030 MM
DUMP HEIGHT	2050 MM
DUMP REACH	855 MM
DUMP ANGLE	25°
FRONT TURNING RADIUS	1660 MM
WHEEL TRACK	790MM

DIMENSIONS

OVERALL DIMENSIONS: 1615*1000*1985 MM
OVERALL DIMENSIONS (INCLUDING BUCKET): 2105*1000*1985 MM

STANDARD ENGINE

RATO / KOOP / B&S
Power: 13.5 HP
Rated Speed: 3600 RPM

STANDARD COLORS

Yellow, orange, blue
(Customizable colors)

BUCKET PARAMETERS

Bucket Width: 1050 MM / Bucket Dump Angle at Maximum Height: 19°
Maximum Hinge Pin Height: 2590 MM / Maximum Bucket Rollback Angle: 107°

APPLICABLE SCENARIOS

1. Construction Sites / 2. Landscaping and Gardening / 3. Agriculture and Farming
4. Urban Maintenance and Municipal Work / 5. Warehouses and Industrial Facilities
6. Demolition and Site Preparation / 7. Snow Removal / 8. Infrastructure and Utility Projects.

EMISSIONSTANDARD	EURO5, EPA
ENGINETYPE	GASOLINE ENGINE



QL-390W

SKID STEER LOADER



PERFORMANCE PARAMETERS

MODEL	QL-390W
OPERATING WEIGHT	950 KG
RATED OPERATING CAPACITY	300 KG
MAXIMUM TRAVEL SPEED	8 KM/H
WORKING PRESSURE	20 MPA
FUEL TANK CAPACITY	20 L
HYDRAULIC OIL TANK CAPACITY	20 L
MAXIMUM OPERATING HEIGH	2715 MM
DEPARTURE ANGLE	30°
MAXIMUM GROUND CLEARANCE	320 MM
DUMP HEIGHT	2173 MM
DUMP REACH	825 MM
DUMP ANGLE	17°
FRONT TURNING RADIUS	1660 MM
WHEEL TRACK	936 MM

DIMENSIONS

OVERALL DIMENSIONS: 1625*1100*2115 MM
OVERALL DIMENSIONS (INCLUDING BUCKET): 2165*1100*2115 MM

STANDARD ENGINE

RATO / KOOP / B&S
Power: 13.5 HP
Rated Speed: 3600 RPM

STANDARD COLORS

Yellow, orange, blue
(Customizable colors)

BUCKET PARAMETERS

Bucket Width: 1050 MM / Bucket Dump Angle at Maximum Height: 22°
Maximum Hinge Pin Height: 2715 MM / Maximum Bucket Rollback Angle: 111°

APPLICABLE SCENARIOS

1. Construction Sites / 2. Landscaping and Gardening / 3. Agriculture and Farming
4. Urban Maintenance and Municipal Work / 5. Warehouses and Industrial Facilities
6. Demolition and Site Preparation / 7. Snow Removal / 8. Infrastructure and Utility Projects.

EMISSIONSTANDARD	EURO5, EPA
ENGINETYPE	GASOLINE ENGINE



QL-490T

SKID STEER LOADER



PERFORMANCE PARAMETERS

MODEL	QL-490T
OPERATING WEIGHT	1100 KG
RATED OPERATING CAPACITY	430 KG
MAXIMUM TRAVEL SPEED	8 KM/H
WORKING PRESSURE	20 MPA
FUEL TANK CAPACITY	20 L
HYDRAULIC OIL TANK CAPACITY	20 L
MAXIMUM OPERATING HEIGH	2590 MM
DEPARTURE ANGLE	30°
MAXIMUM GROUND CLEARANCE	190 MM
TRACK GROUND CONTACT LENGTH	1030 MM
DUMP HEIGHT	2050 MM
DUMP REACH	855 MM
DUMP ANGLE	25°
FRONT TURNING RADIUS	1660 MM
WHEEL TRACK	790 MM

DIMENSIONS

OVERALL DIMENSIONS: 1875*1000*1985 MM
OVERALL DIMENSIONS (INCLUDING BUCKET): 2365*1000*1985 MM

STANDARD ENGINE

RATO / KOOP / B&S
Power: 16.8 KW
Rated Speed: 3600 RPM

STANDARD COLORS

Yellow, orange, blue
(Customizable colors)

BUCKET PARAMETERS

Bucket Width: 1050 MM / Bucket Dump Angle at Maximum Height: 19°
Maximum Hinge Pin Height: 2590 MM / Maximum Bucket Rollback Angle: 107°

APPLICABLE SCENARIOS

1. Construction Sites / 2. Landscaping and Gardening / 3. Agriculture and Farming
4. Urban Maintenance and Municipal Work / 5. Warehouses and Industrial Facilities
6. Demolition and Site Preparation / 7. Snow Removal / 8. Infrastructure and Utility Projects.

EMISSIONSTANDARD	EURO5, EPA
ENGINETYPE	GASOLINE ENGINE



QL-490W

SKID STEER LOADER



PERFORMANCE PARAMETERS

MODEL	QL-490W
OPERATING WEIGHT	1050 KG
RATED OPERATING CAPACITY	430 KG
MAXIMUM TRAVEL SPEED	8 KM/H
WORKING PRESSURE	20 MPA
FUEL TANK CAPACITY	20 L
HYDRAULIC OIL TANK CAPACITY	20 L
MAXIMUM OPERATING HEIGH	2715 MM
DEPARTURE ANGLE	30°
MAXIMUM GROUND CLEARANCE	320 MM
DUMP HEIGHT	2173 MM
DUMP REACH	825 MM
DUMP ANGLE	17°
FRONT TURNING RADIUS	1660 MM
WHEEL TRACK	936 MM

DIMENSIONS

OVERALL DIMENSIONS: 1885*1100*2115 MM
OVERALL DIMENSIONS (INCLUDING BUCKET): 2385*1100*2115 MM

STANDARD ENGINE

RATO / KOOP / B&S
Power: 16.8 KW
Rated Speed: 3600 RPM

STANDARD COLORS

Yellow, orange, blue
(Customizable colors)

BUCKET PARAMETERS

Bucket Width: 1050 MM / Bucket Dump Angle at Maximum Height: 22°
Maximum Hinge Pin Height: 2715 MM / Maximum Bucket Rollback Angle: 111°

APPLICABLE SCENARIOS

1. Construction Sites / 2. Landscaping and Gardening / 3. Agriculture and Farming
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EMISSIONSTANDARD	EURO5, EPA
ENGINETYPE	GASOLINE ENGINE

