



LOONG SHEEN PRODUCT MANUAL

QUALITY IS THE ETERNAL THEME

0.8-1.2TON MINI EXCAVATOR



0.8ton

Overall dimension(L*W*H)	2480*720*1375mm
Operating Weight	800kg
Engine	optional
Configuration	Customizable



1.0ton

Overall dimension(L*W*H)	2870*985*2285mm
Operating Weight	1000kg
Engine	optional
Configuration	Customizable



1.0ton

Overall dimension(L*W*H)	2550*940*1330mm
Operating Weight	1000kg
Engine	optional
Configuration	Customizable



1.2ton

Overall dimension(L*W*H)	3200*1300*2200mm
Operating Weight	1200kg
Engine	optional
Configuration	Customizable



1.0ton

Overall dimension(L*W*H)	2611*880*1495mm
Operating Weight	1000kg
Engine	optional
Configuration	Customizable



1.0ton

Overall dimension(L*W*H)	2840*880*2220mm
Operating Weight	1000kg
Engine	optional
Configuration	Customizable



1.2ton

Overall dimension(L*W*H)	2550*940*1330mm
Operating Weight	1200kg
Engine	optional
Configuration	Customizable



1.2ton

Overall dimension(L*W*H)	2870*940*2285mm
Operating Weight	1200kg
Engine	optional
Configuration	Customizable



1.0ton

Overall dimension(L*W*H)	2870*930*2285mm
Operating Weight	1000kg
Engine	optional
Configuration	Customizable



1.0ton

Overall dimension(L*W*H)	2550*940*1300mm
Operating Weight	1000kg
Engine	optional
Configuration	Customizable



1.2ton

Overall dimension(L*W*H)	2902*940*2193mm
Operating Weight	1000kg
Engine	optional
Configuration	Customizable

LOONG SHEEN

1.5-2.5TON

MINI EXCAVATOR



1.5ton

Overall dimension(L*W*H)	2775*980*2200mm
Operating Weight	1500kg
Engine	optional
Configuration	Customizable



1.5ton

Overall dimension(L*W*H)	3329*990*2267mm
Operating Weight	1500kg
Engine	optional
Configuration	Customizable



1.8ton

Overall dimension(L*W*H)	2250*1100*2200mm
Operating Weight	1800kg
Engine	optional
Configuration	Customizable



1.8ton

Overall dimension(L*W*H)	3460*1280*2370mm
Operating Weight	1800kg
Engine	optional
Configuration	Customizable



1.8ton

Overall dimension(L*W*H)	2250*1100*2200mm
Operating Weight	1800kg
Engine	optional
Configuration	Customizable



1.8ton

Overall dimension(L*W*H)	3555*1300*2290mm
Operating Weight	2000kg
Engine	optional
Configuration	Customizable

MINI EXCAVATOR

LOONG SHEEN



2.0ton

Overall dimension(L*W*H)	3800*1350*2200mm
Operating Weight	2000kg
Engine	optional
Configuration	Customizable



2.0ton

Overall dimension(L*W*H)	3865*1050*2270mm
Operating Weight	2000kg
Engine	optional
Configuration	Customizable



2.0ton

Overall dimension(L*W*H)	3555*1300*2290mm
Operating Weight	2000kg
Engine	optional
Configuration	Customizable



2.5ton

Overall dimension(L*W*H)	3850*1300*12380mm
Operating Weight	2500kg
Engine	optional
Configuration	Customizable



2.2ton

Overall dimension(L*W*H)	4100*1400*2250mm
Operating Weight	2200kg
Engine	optional
Configuration	Customizable



2.5ton

Overall dimension(L*W*H)	3980*1300*2290mm
Operating Weight	2500kg
Engine	optional
Configuration	Customizable

3.5-6.5TON MINI EXCAVATOR



3.5ton

Overall dimension(L*W*H)	4915*1720*2525mm
Operating Weight	3500kg
Engine	optional
Configuration	Customizable



6.0ton

Overall dimension(L*W*H)	6053*2100*2561mm
Operating Weight	6000kg
Engine	optional
Configuration	Customizable



6.0ton

Overall dimension(L*W*H)	5940*1880*2570mm
Operating Weight	6000kg
Engine	optional
Configuration	Customizable



6.5ton

Overall dimension(L*W*H)	5940*1880*2570mm
Operating Weight	6500kg
Engine	optional
Configuration	Customizable

20-60TON EXCAVATOR

LOONG SHEEN



20ton

Overall dimension(L*W*H)	7710*2800*2830mm
Operating Weight	20000kg
Engine	optional
Configuration	Customizable



23ton

Overall dimension(L*W*H)	9590*2980*3185mm
Operating Weight	23000kg
Engine	optional
Configuration	Customizable



35ton

Overall dimension(L*W*H)	10820*3300*3365mm
Operating Weight	35000kg
Engine	optional
Configuration	Customizable



38ton

Overall dimension(L*W*H)	11285*3190*3664mm
Operating Weight	38000kg
Engine	optional
Configuration	Customizable



52ton

Overall dimension(L*W*H)	5940*1880*2570mm
Operating Weight	52000kg
Engine	optional
Configuration	Customizable



60ton

Overall dimension(L*W*H)	11690*3360*3810mm
Operating Weight	60000kg
Engine	optional
Configuration	Customizable

EXCAVATOR ACCESSORIES

LOONG SHEEN



Quick Coupler



Crushing forceps



Ripper



Rock Bucket



Five Peels Grapple



Wood Grapple



Break Hammer



Rake



Vibrator Compactor



Trailer



Fork



Thumb Bucket



Skeleton Bucket



Tilt bucket



Auger



Thumb

MORE NEEDS SUPPORT CUSTOMIZATION

BACKHOE LOADER

LOONG SHEEN



LX30-25	
Overall Operating Weight	7640KG
Length*Width*Height	5910*2268*3760mm
Bucket Capacity	1.2m³
Breakout Force	38KN
Min. Ground Clearance	300mm
Loading Lifting Capacity	2500KG
Bucket Dumping Height	2742mm
Bucket Dumping Distance	1062mm
Digging Depth	52mm
Backhoe Capacity	0.3m³
Max. Digging Depth	4082mm

LX388H	
Overall Operating Weight	9120KG
Length*Width*Height	6450*2490*3602mm
Bucket Capacity	1.2m³
Dump reach	870mm
Outside of bucket	6420mm
Max. digging depth	3820mm
Max. digging radius	5345mm
Max. dumping height	3740mm
Max. loading height	4983mm
Max. unloading height	3050mm
Rated speed	2200(r/min)



LX388/LX388T	
Overall Operating Weight	8200KG
Length*Width*Height	6120*2410*3763mm
Bucket Capacity	1.0m³
Breakout Force	38KN
Min. Ground Clearance	300mm
Loading Lifting Capacity	2500KG
Bucket Dumping Height	2742mm
Bucket Dumping Distance	925mm
Digging Depth	52mm
Backhoe Capacity	0.3m³
Max. Pulling Force	39KN

SKID STEER LOADER

LXHY320 OPTIONAL TRACKS

- Overall dimension(L*W*H) 1992*1050*1210mm
- Engine optional
- Max Lifting Force 300 Kg
- Operating Weight 640 Kg



LXHY360

- Overall dimension(L*W*H) 2160*880*1260mm
- Engine optional
- Max Lifting Force 260 Kg
- Operating Weight 670 Kg



LXHY380

- Overall dimension(L*W*H) 2285*810*1270mm
- Engine optional
- Max Lifting Force 458 Kg
- Operating Weight 880 Kg



LXHY380

- Overall dimension(L*W*H) 2400*830*1374mm
- Engine optional
- Max Lifting Force 850 Kg
- Operating Weight 1185Kg



LXHY430

- Overall dimension(L*W*H) 2215*1090*1330mm
- Engine optional
- Max Lifting Force 430 Kg
- Operating Weight 900 Kg



LXHY450

- Overall dimension(L*W*H) 2319*1030*1300mm
- Engine optional
- Max Lifting Force 450 Kg
- Operating Weight 960 Kg



LXHY500

- Overall dimension(L*W*H) 2752*1033*1607mm
- Engine optional
- Max Lifting Force 1258 Kg
- Operating Weight 1775 Kg



LXHY65 OPTIONAL WHEELED

- Overall dimension(L*W*H) 3400*1782*2409mm
- Engine optional
- Max Lifting Force 1000 Kg
- Operating Weight 3700 Kg



SKID STEER LOADER

ATTACHMENT TOOLS

LOONG SHEEN



Lawn aerator



hay fork



rock bucket



Trencher



Lawn mower



snowblower



fork



hammer



wood chipper



dozer blade



spiral plow



four-in-one tipping bucket



dig straight



grab



grapple



auger



cleaner



ripper



stump crusher



drag

MORE NEEDS SUPPORT CUSTOMIZATION