New generation of multifunctional LEX series

TOOL CARRIER

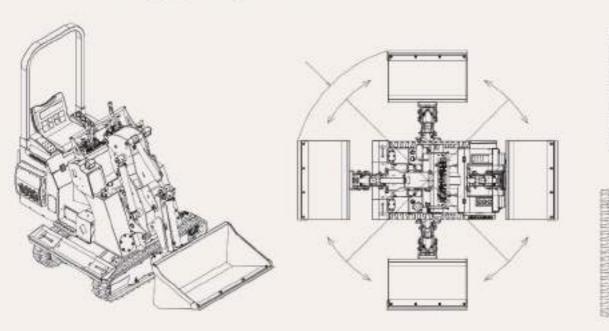




The LEX. The revolution is here. More than a machine or a tool. It's just not transporting, not digging. Versatility is the name of the name of the game for LEX T series.



LEX T12: Seat Type, 360degree rotation



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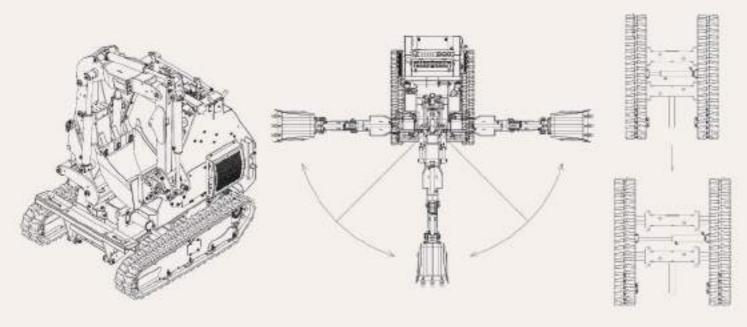
Multi tool carrier LEX T series is combination of compact equipment breeds (mini excavator, mini track loader and attachments). Its aimed at redefining the word "Versatility", helping you with every job on a project site.

Meet with the mini skid steer loader and mini excavator by only one LEX.

Hydraulic quick hitch plate on the front can handle various implements, making LEX extremely versatile.



LEX T10: Stand Type, 180degree rotation



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The toughest challenges are no match for the versatile T12. When your jobsites demand long-lasting durability and performance, you need LEX T12, the perfect multi tool carrier for a variety of jobs large and small. Integrated mini loader system and excavator system gives you greater capability and effortless maneuverability so you can get more done with less time.







BAW00's another giant step in innovation!

43LPM, Retractable undercarriage, 2speed, Multiple working mode, Hydraulic quick hitch

- 29.1HP diesel engine, Hydrostatic drive and 41LPM of auxiliary hydraulic flow provides exceptional power to T12 functions and delives added power to the attachment for enhanced productivity on landscape and irrigation jobs.
- LEX T12 is equipped with 2 travels speeds.
- Retractable undercarriage system makes LEX T12 an ideal choice for passing through gates. or enhancing stability while working.
- LEX T12 is handy for any digging operation with its whopping 360degree excavator sweep and the skid steer loader mode can handle various implements, making it extremly versatile.
- Bawoo hydraulic quick hitch allows safe, rapid attachment change without leaving the operating position minimising downtime.
- LEX T12 is engineered to operate in confined spaces.
- Multiple working modes to perform various application. Its very easy to switch between work modes. Just flick a switch and then you are in the work mode you need.
- A decicated, integrated loading system and digging sytem enables productive loading and ability to handle tasks requiring more strength and power.
- Built for heavy duty operation. LEX T12 is designed for overall machine longevity.
- We are targeting T12 that work in demolition, material handling, commercial excavation, utility contractors and restoration.



Stand on multi tool carrier LEX T10 is more consistent footlings than an excavator or an mini loader.

LEX T10 is the most powerful and durable machine in its horsepower class with an integrated digging system. The innovative machine is ideal for creating lootings on residential or

commercial properties, installing drainage pipe and other landscape applications.









Innovative, Construction-grade Design

43LPM, Retractable undercarriage, Hydraulic quick hitch, Multiple working mode, Working at confinded space

- With 29.1HP diesel engine, Hydrostatic drive and 43LPM of auxiliary hydraulic flow, T10 can perform a tremendous range of work - loading trucks, angering holes, lifting pallets of brick, trenching drainage, and so on.
- The stand-on platform keeps operators out of mud and debris and reduce fatique. Large platform offers more room and greater comfort for the operator. For safety, system will neutralize when operator leave the platform.
- ■T10 maintenance points are easily accessible, helping to keep it running smoothly and saving customers time and money.
- Bawoo's simple control system in line provides highly responsive steering with little or no vibration feedback. Simple and easy to understand controls help minimize operator fatigue.
- T10 is designed for quick and easy serviceability to perform daily service checks and routine maintenance. Operator can access to engine, battery, filters and major parts easily.
- With hydraulic guick hitch, attachments can be changed with the hydraulic system under pressure, making multitaksing quicker and simpler.
 - This feature allows the operator to switch out attachments without ever leaving the seat.
- Stable and retractable undercarriage system offers optimum traction and flotation with minimal compaction. Rubber track reduce damage to lawns and other established areas while supplying added traction on slopes and slippery surfaces. Dust cover we designed do not allow gravel or soil into track for applications on paved or finished surfaces.

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Attachments

You can use some of skid steer loader attachments on the excavator end as well. LEX T series are great tool for job sites that need handle all of their landscaping, road work, grading and construction needs.



TRENCHER

- Ideal for cutting into the ground and creating a trench through all soil conditions.
- Digging trenches for utility and irrigation systems, power and water lines.
- · Cutting depth : up to 900mm
- · Cutting width: 150mm

COMPACT ROUND TRENCHER

- · Ideal for cutting into the ground and creating a trench through all soil conditions.
- Digging trenches for utility and irrigation systems, power and water lines.
- · Cutting depth : 350mm
- · Outting width: 90mm

SOIL CONDITIONER

- · Ideal for preparing the land and laving a good foundation with separating rocks and debris.
- · Grading, leveling, filling and pulverizing clumps of soil.
- Working width: 900mm

PALLET FORK

- · Ideal for carrying bulky, bagged or palletized materials quickly and easily.
- Length height: 900 750mm



CLAMP

- Ideal for handling nearly any types of paper carton, wooden carton, metal carton and baled products.
- Working width: 700mm



GRAPPLE

· Ideal for handling bulky material, brush, logs and landscaping stones with powerful bite in landscaping, demolition, construction and buildings and grounds maintenance.

Ideal for digging vertical holes,

installing fence posts,



FLAIL BRUSH CUTTER

- Ideal for clearing brush. thick grass, small branches and saplings on ditches, trails, hillsides, roadways and other hard-to-reach places with the long reach of the excavator.

- · Working width: 658mm

ROTARY BRUSH CUTTER

- · Ideal for clearing brush and municipalities, landscaping,
- Mulching branches and saplings.
- · Working width: 900mm

- small trees easily in agriculture, utility and parks-and-recreation departments.

- Ideal for sweeping loose materials
- · Sweeping and cleaning up parking lots, warehouse,
- · Working width: 960mm



planting trees.

AUGER

BREAKER

· Ideal for breaking through concrete, rock, and asphalt easier with the powerful force.



- and cleaning surface of debris.
- docks and construction sites.



4 IN 1 BUCKET

- Ideal for grappling, dozing, levelling, loading, digging and dumping.
- Bucket capacity: 0.131m3

* For more attachment's information, visit was the way of the way of the control of the control

^{*} Spec, and design are subject to change without notice.

Specifictions

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LOADER	T12
Overall operating height (to top of bucket)	3.280m
Overall operating height (to hinge pin)	2,430mm
Overall height	2,130m
Overall length (with bucket)	2.673mm
Overall length (without bucket)	2,005cm
Overall width (normal)	1,070nm
Overall width (expanded)	1,280mm
Overall width (w/o bucket)	1.065cm
Tread width (Track gauge)	810cm
Length of track on ground	1.050mm
Ground clearance	117mm
Dump angle	47.5°
Dump height	1.652mm
Dump reach	865mi
Rollback at ground	38.4"
Turn circle front (without bucket)	879cm
Turn circle front (with bucket)	1.678mm
Turn circle rear	1,055mm
Departure angle	50°

EXCAVATOR	T12
Max, digging radius	3,383:::
Max. digging radius at Ground Level	3,321cm
Max. digging depth	2,036 a
Max. digging height	3,074sm
Max. dumping height	1.782is
Min. swing radius of front part	1,544cm
Max. digging force	1,700kgf
Swing angle	360

Performance	T12	
Operating capacity (L)	400kg	
Tipping load (L)	610kg	
Operating weight	1,800kg	
Bucket capacity (L/E)	0.215m²/0.04m²	
Drive	Crawler type	
-	For travel: L-2:6km/h H-5:4km/h	
Travel speed	For working: L-1.3km/h H-2.7km/h	
Swing speed	8.6LPM	
Tire (Track)	230mm x 72P x 43L	
Blade (manual type)	Min.1004ss / Max.1244ss	

Major parts	T12	
Engine	Kubota D1305 29.1HP	
Hydraulic pump	Gear type (double pump) (7.6*7.6)cc*(15.4*7.6)cc	
Drive motor	1st : 307cc2nd : 611cc	
Swing motor	400cc	
Aux. hydrautics	Standard:21.5L / High flow:43L 210ban	

rall operating height (to top of bucket)	3,290111
rall operating height (to hinge pin)	2,655mm
rall height	1,620mm
rall-length (with bucket)	2.650m
rail length (without bucket)	2,068111
rall width (normal)	1,020mm
rail width (expanded)	1,230 m
rail width (w/o bucket)	1,004m
d width (Track gauge)	811:::
gth of track on ground	1,118m
und clearance	120m
np angle	47.5°
np height	1,720::::
np reach	830m
back at ground	42.5°

Turn circle front (without bucket)

Turn circle front (with bucket)

Turn circle rear

Departure angle

EXCAVATOR	T10
Max, digging radius	2.954m
Max. digging radius at Ground Level	2,865 m
Max. digging depth	2,017==
Max. digging height	3,315 m
Max. dumping height	2,01411
Min. swing radius of front part	77410
Max. digging force	2,000kgf
Swing angle	180

827.m

1,617:11

1,042=

25°

Performance	T10	
Operating capacity (L)	350kg	
Tipping load (L)	540kg	
Operating weight	1,600kg	
Bucket capacity (L/E)	0.14m/0.04m	
Drive	Crawler type	
	For travel : 5.6km/h	
Travel speed	For working : 2.8km/h	
Swing speed	B.BLPM	
Tire (Track)	180mm x 72P x 43L	
Blade (manual type)	Min.1004ea / Max.1244ea	

Major parts T10		
Engine	Kubota D1305 29.1HF	
Hydraulic pump	Gear type (double pump) (7.6*7.6)cc*(15.4*7.6)cc	
Drive motor	213cc	
Swing motor	400cc	
Aux. hydrautics	Standard:21.5L / High flow:43L 210bar	

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"In the name of BAWOO COMPANY CORP., there are quality and satisfaction by continuous technical development." We're growing the line. The multi tool carrier class has difinitely filled a gap between mini excavators and compact track loaders.

All new style & performance.

No matter what your line of work, "Construction, Landscaping, Demolition or Farming" You will complete your jobs more effectively with LEX T series.



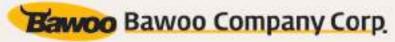












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