

B Utility Tractor 50-80HP



The LOVOL B series utility tractor offers you a variety of options. With 4 cylinder 50-80hp engine, 12+12 shuttle shift transmission, 2 sets of standard rear remotes, the 3 point lift capacity reaches 1725kg, and the reliable chassis guarantees for long time heavy duty work. LOVOL TB Series outperforms the competition in the market and offers unbeatable value.

LOVOL



LOVOL AUSTRALIA

NICOLA'S MACHINERY
www.nicolasmachinery.com.au

Your One Stop Farming Solution

3 YEARS Warranty
FINANCE AVAILABLE



E Compact Tractor 25-45HP

The LOVOL E series compact tractor is your best choice for your variety farm work. Powerful big displacement 3 or 4 cylinders diesel engine, available with ROPS and Cabin A/C, 8F+8R shuttle mechanical transmission provides high transmission efficiency, independent dual speed PTO 540/1000rpm, standard with 2 sets of hydraulic remotes which is suitable for a variety of complicated implements.



LOVOL Australian Dealer Information

NICOLA'S MACHINERY

NICOLA'S MACHINERY PTY LTD
Ph : 08 7228 6817
Add: 40 Donegal Road Lonsdale, SA 5160
Email: sales@nicolasmachinery.com.au
www.nicolasmachinery.com.au



Website

Model	Derive	Engine	PTO	Transmission	ROPS	CABIN		3PT HITCH
	Type	Power	POWER			A/C		
B504	4WD	50hp	40.5hp	Manual 12F+12F	•	○		CATE II
B604	4WD	60hp	51.2hp	Manual 12F+12F	•	○		CATE II
B754	4WD	75hp	60hp	Manual 12F+12F	•	○		CATE II

Model	Derive	Engine	PTO	Transmission	ROPS	CABIN		3PT HITCH
	Type	Power	POWER			A/C		
E254	4WD	25hp	21.7hp	Manual 8F+8F	•	/		CATE I
E354	4WD	35hp	29.6hp	Manual 8F+8F	•	○		CATE I
E454	4WD	45hp	37.2hp	Manual 8F+8F	•	○		CATE I

H Utility Tractor 80-90HP

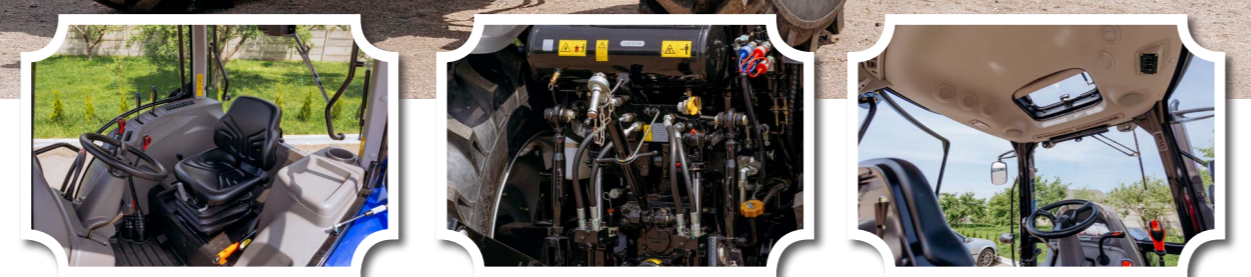
The new LOVOL H series utility tractors is specially designed for heavy duty farm work, with 4 cylinders turbocharge engine, 12F+12R new strengthened shuttle transmission, Maximum 3 point lift capacity of 3600kg, will bring you a high-efficiency and powerful work for all kind of application.



Model	Derive Type	Engine Power	PTO Power	Transmission	ROPS	CABIN A/C	3PT HITCH
TH804	4WD	80hp	66.2hp	Manual 12F+12F	•	○	CATE II
TH904	4WD	90hp	74.6hp	Manual 12F+12F	•	○	CATE II

X Utility Tractor 100-130HP

The New LOVOL X series Heavy utility tractor, with powerful 100 and 120 hp 4 cylinder engines, 12F+12R shuttle transmission available with powershift H-L 24F+12R, also available for a variety of luxury options which will make your work easy and comfortable.



Model	Derive Type	Engine Power	PTO POWER	Transmission	OPTION	CABIN A/C	3PT HITCH
TX1004	4WD	100hp	83.1hp	Manual 12F+12F	Powershift H-L	•	CATE II
TX1204	4WD	120hp	104hp	Manual 12F+12F	Powershift H-L	•	CATE II

SPECIFICATION

LOVOL Tractor		E254	E354	E454	B504	B604	B704	B754	H804	H904	X1004	X1204
Engine												
Manufacturer		Laidong	Laidong	Laidong	Xinchai	Xinchai	Xinchai	Xinchai	Xinchai	Xinchai	Huafeng	Huafeng
Model		KM385	4L22	4L23	A498BT	A498BT	A4K41T55	A4K41T60	A4K43T75	4D35ZT	4RMIZT22	4RMIZT26
Type		3 Cyl	4 Cyl	4 Cyl	4 Cyl	4 Cyl	4 Cyl	4 Cyl	4 Cyl	4 Cyl	4 Cyl	4 Cyl
Engine Max HP	hp	25	35	45	50	60	70	75	80	90	100	120
Retad Revolution	rpm	2350	2350	2400	2400	2400	2400	2400	2400	2400	2200	2200
Total Displacement	cc	1530	2043	2311	2977	3168	4090	4090	4320	3470	4670	4670
Fuel Tank Capacity	L	29	26	26	60	60	60	60	90	90	150	150
Drive train												
Transmission		Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual/Power Shift H-L	
Main gear shift range		2	2	2	3	3	3	3	3	3	3	3
No.of Speeds		8+8	8+8	8+8	12+12	12+12	12+12	12+12	12+12	12+12	12+12/24+12	
Steering		Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic
Main Brake type		dry	wet	wet	wet	wet	wet	wet	wet	wet	wet	wet
Mechanical differential lock		Rear	Rear	Rear	Rear	Rear	Rear	Rear	Rear	Rear	Rear	Rear
Hydraulic System												
3 Point Lift Control Type		Position and Flat Control			Position, Draft and Flat Control				Position, Draft and Flat Control		High Power Lifter	
Implements Pump	lpm	20	20	20	33	33	34	34	48	46	50	50
3 Point Hitch Type		Cate I	Cate I	Cate I	Cate II	Cate II	Cate II	Cate II	Cate II	Cate II	Cate II	Cate II
Lift capacity @lift Point	kg	780	900	900	1245	1365	1425	1725	3600	3600	3000	3000
Lift capacity @24 lift Point	kg	520	600	600	830	910	950	1150	2400	2400	2000	2000
PTO												
Rear PTO shaft		SAE 1-3/8 6Spline										
Type		Un-Independent	Un-Independent	Un-Independent	Un-Independent	Un-Independent	Un-Independent	Un-Independent	Independent	Independent	Independent	Independent
Rear PTO shaft	rpm	540/1000	540/1000	540/1000	540/1000	540/1000	540/1000	540/1000	540/1000	540/1000	540/1000	540/1000
Tire size												
AgtireFront		6.0-16	7.5-16	7.5-16	8.3-20	8.3-20	8.3-20	9.5-24	12.4-24	12.4-24	13.6-24	13.6-24
Agtire Rear		9.5-24	12.4-24	12.4-24	14.9-24	14.9-24	14.9-28	14.9-30	16.9-34	16.9-34	16.9-34	16.9-34
Radial Front		260/70R16	260/70R16	260/70R16	280/70R20	280/70R20	280/70R20	280/70R20				
Radial Rear		280/85R24	320/85R24	320/85R24	380/85R24	380/85R24	380/70R28	380/70R28				
Traveling Speed												
Forward	km/h	0-26.02	0-29.67	0-29.67	0-38.46	0-38.46	0-38.10	0-38.10	0-34.13	0-34.13	0-33.16	0-33.16
Reverse	km/h	0-24.24	0-26.33	0-26.33	0-33.71	0-33.71	0-33.40	0-33.40	0-29.92	0-29.92	0-29.99	0-29.99
Dimensions												
Over length	mm	3560	3558	3558	4136	4136	4186	4186	4795	4795	4590	4590
Over width	mm	1584	1550	1550	1670	1670	1730	1730	1980	1980	2050	2050
Over Height(ROPS)	mm	2892	2415	2415	2568	2568	2615	2615	2870	2720	\	\
Over Height(Cabin)	mm	\	2450	2450	2558	2558	2605	2605	2835	2835	2990	2990
Wheel Base	mm	1560	1805	1805	1990	1990	2040	2040	2270	2270	2300	2300
Gound Clearance	mm	380	400	400	370	370	370	370	505	505	500	500
Weight ROPS	kg	1215	1444	1454	2320	2320	2545	2545	3050	3050	3500	3500
Weight Cabin	kg	\	1535	1545	2525	2525	2750	2750	3250	3250	3800	3800

IMPLEMENTS

We are providing various implements To meet your requirements.

- FEL WITH 4in1 BUCKET
- FEL QUICK HITCH HAY & PALLET COMBINED FORKS
- FEL QUICK HITCH ROCK BUCKET
- FEL QUICK HITCH LOG GRABBER
- FEL STICK RAKE 1.8M
- CLAMP ON BUCKET FORKS
- FRONT DRIVE POST HOLE DIGGER
- BACKHOE
- BACKHOE ATTACHMENTS - MUD BUCKET, TRENCH BUCKET, RIPPER
- HEAVY DUTY SLASHER
- 3PL POST HOLE DIGGER (OPTIONAL WITH HYDRAULIC ASSIST)
- FLAIL MOWER 175CM (HYDRAULIC SIDE SHIFT)
- FINISHING MOWER
- HEAVY DUTY ROTARY HOE
- GRADER BLADE WITH RIPPERS
- HEAVY DUTY 4 DISC PLOW
- DRAG HARROW
- CARRY ALL
- LANDSCAPE RAKE
- 3PL 500L SPREADER
- RIPPER WITH PIPE LAYER
- LOG SPLITTER 22T
- 3PL TOW HITCH with 50mm pin ball
- ROUND BALER
- ROTARY RAKE
- DRUM MOWER
- HEAVY DUTY DISC HARROW
- 3PL ROCK RAKE
- HEAVY DUTY 3PL PALLET FORKS
- BOOM SPRAYER/ MIST FAN SPRAYER
- 5 TINE RIPPERS

Contact our dealer for more options. Available with variety sales package.

