

LANDMASTER

by AMERICAN SPORTWORKS

Land Master

The side by side that gets the job done!

- One Year Warranty
- Textured powder coated steel frame for durability
- Automotive style integrated dash
- Halogen Head Lights
- 47" wide for tight trails
- Tough suspension to manage passengers and cargo
- DANA gearbox for power and dependability
- 9.5 cu. ft. manual tilt Poly bed with 400lb capacity
- Body contoured bench style seating and headrests
- Under seat storage trays
- Rear receiver hitch
- Made in the USA of US and imported parts



LM650

The 4 wheel drive with the power you want!

- 653cc Subaru OHV 4-stroke V-twin engine
- 22 hp with a torque of 33.6 ft. lbs. at 2500 RPM
- Automatic low oil warning light to protect the engine
- 25" tires for 14" ground clearance (8" to gearbox)
- Auto engaging 4 wheel drive
- Locking differential
- "4-LINK" A-Arm front suspension with 5" travel
- Articulated rear swing arm suspension
- Adjustable coil over shocks
- Available in red, green, or camo

LM400

2 wheel drive with power and endurance for short hauls or all day adventure!

- 4-stroke 390cc Honda single cylinder engine
- Convenient 12V electric start with recoil back-up
- Locking differential
- Double A-Arm adjustable front suspension
- Rear articulated Swing Arm suspension
- Adjustable coil over shocks
- Automatic low oil shut off to protect the engine
- 5 gallon fuel tank for long range treks
- Available in red, green, or camo

LM300

Perfect for chores around the house, camp, farm, and ranch or exploring further afield!

- 4-stroke 265cc single cylinder Subaru engine
- Convenient 12V electric start with recoil back-up
- Double A-Arm adjustable front suspension
- Rear articulated Swing Arm suspension
- Adjustable coil over shocks
- 1.6 gallon fuel tank
- Available in red, green or camo

LMLSV

It's Electric, Quiet, powerful and street legal*

- 48 Volt high efficiency motor
- 6-8Volt Trojan Batteries
- Regenerative braking for reliable power
- Onboard charger and charge meter
- 500amp Curtis controller efficient power distribution
- Dual mode switch for conserving power
- Available in red, green or camo

*Check Your Local and State Laws for Compliance.



**AMERICAN
SPORTWORKS.**

www.amsportworks.com • 800-643-7332 phone • 800-399-1399 fax

Land Master Specifications

Model Number	LM LSV	LM650	LM400	LM300
Motor Type	48V DC	4-Stroke OHV V-Twin	4-Stroke OHC Single Cylinder	4-Stroke OHC Single Cylinder
Motor Size	24kw at 70 ft. lbs of torque with 500 amp Curtis Controller	653cc Subaru	390cc Honda	265cc Subaru
Speed	22 mph (10 mph in M2)	25mph	18mph	18mph
Fuel Consumption	N/A	18mpg	20mpg	20mpg
Range	38 miles (in M2)	90 miles	100 miles	
Starting	Keyed Ignition	12V Electric - 360 cca	12V Electric - 360 cca	12V Electric - 360 cca
Battery	6 - 8 volt Trojan T-875 Deep Cycle Batteries			N/A
Backup-Recoil Start	N/A	No	Yes	Yes
Spark Plug	N/A	NGK BPR4EY	NGK BPR6ES	N/A
Fuel Capacity	N/A	5.0 gal	5.0 gal	1.6 Gal
Alternator	N/A	30 Amp	10 amp	10 amp
Low Oil Shut Down	N/A	Oil Pressure Warning Light	Yes	No
Transmission	Direct Drive	CVT	CVT	CVT
Transaxle	H-12 DANA gearbox	Oil Filled Dana Gearbox	Oil Filled Dana Gearbox	Oil Filled Dana Gearbox
Differential	Yes	Locking - Shift on the fly	Locking Shift on the fly	Limited Slip
Drive	2 Wheel Drive	Switch Engaged On Demand, 4 Wheel Drive	2 Wheel Drive	2 Wheel Drive
Front Suspension	Double A-Arms, Adjustable Shocks, With 3" Travel	"4-Link double A-Arm, up to 5" Travel	Double A-Arms, Adjustable Shocks, With 3" Travel	Double A-Arms, Adjustable Shocks, With 3" Travel
Rear Suspension	Articulated Rear Swing Arm, Quad Adjustable Shocks, with 3" Travel	Articulated Rear Swing Arm, Quad Adjustable Shocks, with 3" Travel	Articulated Rear Swing Arm, Quad Adjustable Shocks, with 3" Travel	Articulated Rear Swing Arm, Quad Adjustable Shocks, with 3" Travel
Brakes	6.25" Dual Rear Drum, With Regenerative Braking	Hydraulic Disc Front, Hydraulic Drum Rear	6.25" Dual Rear Drum	6.25" Dual Rear Drum
Front Tires	22" X 11" X 10"	25" X 12" X 10"	22" X 9" X 10"	22" X 11" X 8"
Rear Tires	22" X 11" X 10"	25" X 12" X 10"	22" X 11" X 10"	22" X 11" X 8"
Special Features	Currently listed with NHTSA, Meets FMVSS 500 specifications 3pt lap shoulder seatbelts for Driver and Passenger, 35W Headlights, Brake Lights, Turn Signals, Horn, Polycarbonate Shatter Resistant Windshield, On-board Charger, 2" Rear Receiver Hitch, Welded steel frame	3pt Lap/Shoulder Belts for Driver and Passenger, 35W Headlights, Polyurethane Powder Paint, 2" Rear Receiver Hitch, Dump Bed, Bench Seating, Welded steel frame	3pt Lap/Shoulder Belts for Driver and Passenger, 12V Auxiliary Outlet for Accessories, 35W Headlights, Polyurethane Powder Paint, 2" Rear Receiver Hitch, Dump Bed, Bench Seating, Welded steel frame	3pt Lap/Shoulder Belts for Driver and Passenger, 12V Auxiliary Outlet for Accessories, 35W Headlights, Polyurethane Powder Paint, 2" Rear Receiver Hitch, Dump Bed, Bench Seating, Welded steel frame
Dimensions	102.5" X 47" X 74"	103" X 48" X 75"	102.5" X 47" X 74"	102.5" X 47" X 74"
Wheel Base	71"	71"	71"	71"
Turning Radius	7.5' - Inside Radius	9.5'	7.5' - Inside Radius	7.5' - Inside Radius
Dry Weight	1250 lbs.	1000 lbs.	824 lbs.	824 lbs.
Shipping Weight	1400lbs	1250 lbs	1150lbs	1150lbs
Bed Material	Structural Foam - "Poly Bed" with stake pockets	Structural Foam - "Poly Bed" with stake pockets	Structural Foam - "Poly Bed" with stake pockets	Structural Foam - "Poly Bed" with stake pockets
Bed Dimensions	L 36" X W 41" X D 11"	L 36" X W 41" X D 11"	L 36" X W 41" X D 11"	L 36" X W 41" X D 11"
Bed Capacity	9.5 cu.ft. / 400 lbs.	9.5 cu.ft. / 400 lbs.	9.5 cu.ft. / 400 lbs.	9.5 cu.ft. / 400 lbs.
Towing Capacity	1100 lbs.	1100 lbs.	1100 lbs.	1100 lbs.
Vehicle Capacity	900 lbs.	1000 lbs.	900 lbs.	900 lbs.
Parking Brakes	Hand Operated	Hand Operated	Hand Operated	Hand Operated
Head Rest	Yes	Yes	Yes	Yes
Under Seat Storage	No	No	Yes	Yes
Warranty	Motor: 1 year	Engine: 3 years	Engine: 3 Years	Engine: 3 Years
	All other components: 1 Year	All other components: 1 Year	All other components: 1 Year	All other components: 1 Year

WARNING! UTV's can be hazardous to operate. Failure to understand and follow **Warnings and Instructions** for the safe use and maintenance of this product may result in **Death or Injury!** For your safety: Always use seatbelts. For off-road use only. Sharp turns or abrupt maneuvers at high speeds may cause the vehicle to roll over or go out of control. Children may not have the skills or experience needed to safely operate a UTV. It is recommended that drivers possess a valid driver's license. Read, understand, and follow all warning labels on the vehicle and in the Operator's Manual.

WARRANTY INFORMATION • Engine/Motor (SEE ABOVE). • 1 Year: All Other Components.

General Exclusions: Warranty does not cover failures caused by: accident or collision damage; abnormal strain, neglect, or abuse; improper assembly of parts included in the shipping crate; improper maintenance or use, such as: competition or racing.

Specific Exclusions: This warranty does not apply to normal wear items, including but not limited to: tires, brake lining, throttle cable, belts, seat, fasteners, or decals.

See operator's manual for detailed warranty information. Color, graphics and/or specifications subject to change without notice.



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