

lobo



4 WHEEL DRIVE



OWNER'S MANUAL PARTS LIST

TRACKLESS VEHICLES LTD.

BOX 100, COURTLAND, ONTARIO, CANADA

INDEX

Introduction	2
Warranty	2
Safety Precautions	3
Assembly Instructions — Underground Diesel Model	4-5
Assembly Instructions — Gasoline Models	6
Operation Lobo Underground Diesel	7
Operation of Lobo — Gasoline Models	8
Maintenance Instructions	9
Lubricants	9
Lobo Parts List	10-15
Lobo Industrial Specifications	16

INTRODUCTION

This manual has been prepared to assist you in the proper care and operation of your new Lobo.

Because of the Lobo's unique design, it is suggested you study this manual carefully to ensure safe operation and proper maintenance. Trackless Vehicles Limited has exercised every care in the design, selection of materials and manufacturing this Lobo to assure satisfaction in its use.

The material in this book applies to the following models:

1. Lobo Industrial Underground Diesel
2. Lobo Industrial 14 H.P. Gasoline
3. Lobo Industrial 25 H.P. Gasoline
4. Lobo Fibreglass Body 14 H.P. Gasoline

Where differences exist, specific information is presented for each model. If at any time service problems arise, remember your Lobo Dealer has trained personnel to assist you.

TRACKLESS VEHICLES LIMITED

WARRANTY

Trackless Vehicles Limited as manufacturers, warrants to the Lobo dealer who in turn warrants to the buyer, each new vehicle against defects in material and workmanship for a period of ninety days from the initial purchase. Our obligations under this warranty are strictly limited to the replacement or repair of any defective part which has been returned "prepaid" to the factory and which has been judged defective by the manufacturer.

Exclusions from warranty:

1. Any vehicle which has been in an accident or misused.
2. Drive Belt
3. Engines and Tires are warranted by their respective manufacturers.

Designs and specifications are subject to change without notice by the manufacturer.

TRACKLESS VEHICLES LIMITED

SAFETY PRECAUTIONS

Your Lobo embodies all the safety features consistent with good performance. Safety features alone will not prevent accidents caused by carelessness. The following safety precautions are suggested to help prevent such accidents.

1. Always start engine with gear shift in neutral. The torque converter automatically engages at engine speeds faster than idling.
2. Drive Lobo in low range until familiar with steering an articulated vehicle.
3. Drive at slow speeds near ditches and steep hills.
4. Drive in low range down steep hills and ensure the engine has high enough speed so that the clutch is engaged. Compression of the engine will assist in maintaining control.
5. There is a possibility of the rear wheels leaving the ground if brakes are applied heavily when going down a steep hill with no load in the rear. As a safety precaution, back down steep hills.
6. Do not refuel the Lobo with the engine running or with a very hot exhaust system.
7. Check brakes regularly to ensure they are working properly.
8. Do not run the gasoline engines in enclosed buildings. Carbon monoxide fumes are deadly.

ASSEMBLY INSTRUCTIONS

UNDERGROUND DIESEL MODEL

1. Remove crate top, ends and sides.
2. Attach rear wheels and tires to axle.
3. Attach centre section to front frame in the following sequence:
 - A. Put in top swivel plug first.
 - B. Lubricate and attach drive shaft to transmission shaft. Be sure shaft key is inserted.
 - C. Put in bottom plug and attach cap screws to top and bottom plug.
 - D. Insert $\frac{1}{2}$ " x 12" bolt from the top and secure with nut and cotter key.
4. Attach rear frame to centre section in the following sequence:
 - A. Place rubbers on top of grooves in centre section and lay frame on them.
 - B. Place rubbers in caps and attach to frame.
 - C. Tighten bolts until there is $\frac{3}{8}$ " gap between flanges.
5. Attach rear end of drive shaft to differential flange.
6. Attach steering arm to centre section.
7. Remove plug from rubber brake line and attach to steel brake line on rear section.
8. Fasten steel brake line retaining clip inside the rear frame to keep the line in place.
9. Raise the rear frame of the Lobo about 12" to facilitate brake line bleeding.
10. Use a small hose, like windshield wiper hose about a foot long and attach to bleeder outlet. Put other end into bottom of clean pop bottle.
11. Open bleed screw and have assistant pump down brake pedal firmly several times to remove air. Hold brake pedal down and tighten bleed screw.
12. Repeat for other wheel.
13. Do not allow level of master cylinder fluid to fall below half full.

14. The parking brake is attached to the master cylinder. Adjust tension on the cable by turning the knob on the parking brake handle.

NOTE: Do not tighten more than necessary to hold the machine. Excessive tension could break the cable.

15. When the parking brake lever is down, it is released, when up, engaged.
16. Attach rear box to frame with the wiring cable between the front crossmember of the rear frame and the box.
17. Install rear lights.
18. Deflate all tires to 5 lbs. P.S.I. More may be necessary in rear, depending on load.

ASSEMBLY INSTRUCTIONS

Lobo Industrial 14 H.P.

Lobo Industrial 25 H.P.

Lobo Fibreglass Body 14 H.P.

1. Remove crate top, ends and sides.
2. Attach rear wheels and tires to axle.
3. Attach centre section to front frame in the following sequence:
 - A. Put in top swivel plug first.
 - B. Lubricate and attach drive shaft to transmission shaft. Be sure shaft key is inserted.
 - C. Put in bottom plug and attach cap screws to top and bottom plug.
 - D. Insert $\frac{1}{2}$ " x 12" bolt from the top and secure with nut and cotter key.
4. Attach rear frame to centre section in the following sequence:
 - A. Place rubbers on top of grooves in centre section and lay frame on them.
 - B. Place rubbers in caps and attach to frame.
 - C. Tighten bolts until there is a $\frac{3}{8}$ " gap between flanges.
5. Attach rear end of drive shaft to differential flange.
6. Attach valve control boss to inside hole of centre section extension from the top. Attach cylinder boss to outside hole from the bottom. Do not grease the valve control unit. Overgreasing makes it in-operative.
7. Attach rear box to frame.
8. Attach steering wheel.
9. Hook up battery cable.

OPERATION LOBO UNDERGROUND DIESEL

1. Put gear selector in neutral each time before starting.

CAUTION: Since the torque converter engages at slightly more than idle, the machine will move if started in gear.

2. Push accelerator about halfway down and turn key to start position.
3. In cold conditions, reach in from the rear of the hood and depress the excess fuel plunger three or four times. This plunger is located on top of the injection pump behind the injector line.
4. Allow the engine to warm up a bit and return to idle.
5. Place the lever in low range and increase engine speed until clutch engages.
6. Drive the Lobo until you are familiar with steering, brakes, etc.
7. It is necessary to come to a complete stop before shifting gears.
8. Full no load speed must be 3000 R.P.M. If the throttle cable is out of adjustment, adjust it at the control lever on the pump. Take extreme care with this adjustment as there is a lot of leverage from the foot throttle and the control arm must not be damaged.
9. To stop engine, pull up on button on top of hood. Return spring will disengage the stop lever when the button is pushed down.
10. Before hood is removed reach in and disconnect this control from the pump. It is a spring loaded socket over a ball on the shaft.
11. Belt tension — Deflection should be $1\frac{1}{2}$ " to 2" midway between the two pulleys. It is set a little snug at the factory and may drag a bit until the belt is broken in. When tension is too loose, loosen the locking bolt on the angle bracket on the rear of the frame on both sides. Adjust the nuts to tighten the belt properly and tighten all nuts.
12. Keep a firm grip on the steering wheel, particularly if one wheel is going to hit an obstruction or bad bump.
13. Before starting up a steep hill, slow down to let the torque converter change ratio.
14. Before starting down a steep hill, make sure that the engine is running fast enough so that the torque converter is engaged. Engine compression will slow your descent.

OPERATION OF LOBO — GASOLINE MODELS

1. Turn fuel valve under tank to ON position.
2. Place gear shift in neutral position before starting.
CAUTION: Since the torque converter engages at slightly more than idle, the machine will move when starting if it is in gear.
3. Turn ignition key right to second position for ignition, first position is combination headlights and ignition.
4. Reach under front of hood and engage choke lever.
5. With accelerator depressed half way, push in starter button below seat.
6. When engine starts, allow it to warm up enough so that choke is not necessary.
7. Allow the engine to idle and put in low range; gradually increase speed until clutch engages.
8. Drive the Lobo until you are familiar with steering, brakes, etc.
9. Before changing gears, stop the Lobo and allow the engine to idle.
10. The gear shift will be a little stiff for awhile so don't force the lever too hard, a sharp snap will normally engage it.
11. On steep hills, shift to low range.
12. Before starting down hills, be sure engine is running fast enough for clutch to be engaged. Engine compression will help control your descent.
13. When travelling in extremely bad conditions, it is advisable to have some load in the back to assist traction.
14. On a steep down grade where there is severe application of brakes and no load in the rear, it is possible for the rear wheels to lift. If you are unsure of the results, you can back down safely.

MAINTENANCE INSTRUCTIONS

1. Check engine oil levels each day.
2. Check transmission and differential oil levels weekly.
3. Lubricate universal joints weekly.
4. Lubricate drive shaft steady bearings weekly.
5. Lubricate steering shaft bearings monthly.
6. Lubricate tie rod ends monthly.
7. Check hydraulic pump reservoir weekly.
8. Tighten wheel nuts daily for three days and then check them weekly.
9. Check hydraulic brake fluid weekly.

LUBRICANTS

Front and Rear Differentials	— Shell Spirax No. 80 or equivalent
Front Differential with limited slip assembly	— Ford C9AZ-19580-A or equivalent
Transmission	— Shell Rotella T No. 30 or equivalent
MAG Diesel Engine Oil	— Shell Series 3 No. 30 or equivalent
Kohler and Onan Engine Oil	— Regular Oil No. 30 Summer No. 20 Winter
Fuel Diesel	— Grade 1 Diesel
Fuel Gasoline	— Regular No. 2 Grade
Air Cleaner MAG Diesel	— Regular No. 30
Grease	— Multi-purpose
Tire Pressure	— Front: 4-5 lbs. P.S.I. Rear: According to load

LOBO PARTS LIST

Ref. No.	Frame and Body — Front Section	Lobo Under- ground Diesel	Lobo Indus- trial 14 H.P.	Lobo Indus- trial 25 H.P.	Lobo Fibre- glass Body 14 H.P.
IA-1	Frame and Bumper	x	x	x	
A-1	Frame				x
IA-2	Front Body, steel	x	x	x	
A-2	Front Body, fibreglass				x
IA-3	Fender, Right, steel	x	x	x	
IA-4	Fender, Left, steel	x	x	x	
A-3	Fender Section, fibreglass				x
IA-5	Bolts, Body $\frac{3}{8}$ x $2\frac{1}{4}$	x	x	x	
IA-6	Bolts, Body $\frac{3}{8}$ x 1	x	x	x	
IA-7	Bolts, Fender $\frac{3}{8}$ x 1	x	x	x	
A-7	Bolts, Truss Head $\frac{3}{8}$ x $\frac{3}{4}$				x
IA-8	Seat Frame	x	x	x	x
IA-9	Seat Cushion — Back	x	x	x	x
IA-10	Seat Cushion — Bottom	x	x	x	x
IA-11	Console Control Assy.	x	x	x	
IA-11B	Console Control Assy. for Dual Brakes	x			
IA-12	Console Cover	x	x	x	
IA-12B	Console Cover for Dual Brakes	x			
A-12	Console Cover				x
IA-13	Console Panel	x	x	x	
IA-14	Engine Cover — MAG	x			
IA-15	Engine Cover — Kohler 14		x	x	x
IA-16	Engine Cover — Onan		x	x	x
IA-17	Grab Rail	x	x	x	x
IA-18	Bolts, Grab Rail	x	x	x	x
IA-19	Floor Mat, right	x	x	x	
IA-20	Floor Mat, left	x	x	x	
A-21	Front Bumper				x
A-22	Seat Retainer Angles				x
<u>Power Train</u>					
IP-1	Engine — MAG Diesel	x			
IP-1A	Engine — Kohler 14 H.P.		x		x
IP-1B	Engine — Onan 25 H.P.			x	
IP-2	Engine Base Plate, MAG	x			
IP-2A	Engine Base Plate, Kohler		x		x
IP-2B	Engine Base Plate, Onan			x	
IP-3	Base Plate Support, Front	x			
IP-4	Base Plate Support, Rear for Scrubber	x			
IP-3A	Base Plate Support, Front		x		x

LOBO PARTS LIST

Ref. No.	Power Train (continued)	Lobo Under- ground Diesel	Lobo Indus- trial 14 H.P.	Lobo Indus- trial 25 H.P.	Lobo Fibre- glass Body 14 H.P.
IP-3B	Base Plate Support, Front			X	
IP-4A	Base Plate Support, Rear			X	
IP-5	Vibration Dampeners	X		X	
IP-5A	Vibration Dampeners		X		X
IP-6	Bolts, Dampener	X		X	
IP-7	Rear Support Angles	X		X	
IP-8	Bolts, Angle to Frame	X		X	
IP-9	Nuts, Adjusting	X		X	
IP-10	Crankshaft Adapter	X			
IP-10A	Crankshaft Adapter			X	
IP-11	Torque Converter Driver Pulley	X	X	X	X
IP-12	Shaft Key $\frac{1}{4} \times \frac{3}{8}$	X	X	X	X
IP-13	Bolt, Retaining	X	X	X	X
IP-14	Drive Belt	X			
IP-14A	Drive Belt		X		X
IP-14B	Drive Belt			X	
IP-15	Torque Converter Driven Pulley, modified	X			
IP-15A	Torque Converter Driven Pulley		X	X	X
IP-16	Retainer Plug, Torque Converter	X	X	X	X
IP-17	Key, Input Shaft	X	X	X	X
IP-18	Washer, Input Shaft	X	X	X	X
IP-19	Bolt, Retainer, Input Shaft	X	X	X	X
IP-20	Differential and Axle Assy. (less brakes)	X	X	X	X
IP-20A	Differential and Axle Assy. with Brakes	X	X	X	X
IP-21	Flange, Input	X	X	X	X
IP-22	Flange to $1\frac{1}{4}$ " U Joint	X	X	X	X
IP-23	Bolts, Flange $\frac{3}{8} \times 1$	X	X	X	X
IP-24	Bolts, Axle to Frame $\frac{3}{8} \times 1$	X	X	X	X
IP-25	Key, Output Shaft	X	X	X	X
IP-26	Transmission Shaft Extension	X	X	X	X
IP-27	Flange Bearing	X	X	X	X
IP-28	Bolts, Mounting $\frac{3}{8} \times 1$	X	X	X	X
IP-29	U Joint Centre	X	X	X	X
IP-30	Key, U Joint, Front	X	X	X	X
IP-31	Key, U Joint, Rear	X	X	X	X
IP-32	Roll Pin	X	X	X	X
IP-33	Rear Drive Shaft	X	X	X	X
IP-34	Flanged U Joint 1"	X	X	X	X
IP-23	Bolts, $\frac{3}{8} \times 1$	X	X	X	X

LOBO PARTS LIST

Ref. No.	Power Train (continued)	Lobo Under- ground Diesel	Lobo Indus- trial 14 H.P.	Lobo Indus- trial 25 H.P.	Lobo Fibre- glass Body 14 H.P.
IP-20A	Rear Differential and Axle with Brakes	x			
IP-36	Wheels	x	x	x	x
IP-37	Tires, XTRA Traction 26 x 12.00 x 12	x	x	x	x
IP-38	Tires, Terra Grip 26 x 12.00 x 12		x	x	x
IP-39	Tubes	x	x	x	x
IP-40	Transmission	x	x	x	x
IP-41	Spacers, Mounting	x	x	x	x
IP-42	Bolts, Mounting, $\frac{3}{8}$ x $1\frac{1}{2}$	x	x	x	x
IP-43	Tube, Shifting	x	x	x	x
IP-44	Bushing, Front Support	x	x	x	x
IP-45	Gate, Shifting	x	x	x	x
IP-46	Handle, Shifting	x	x	x	x
IP-47	Spring, Tension	x	x	x	x
IP-48	Clevis, Adjusting	x	x	x	x
IP-49	Rod, Adjusting	x	x	x	x
IP-50	Bolt, Lever, Shifting	x	x	x	x
IP-51	Throttle Cable Assy. — MAG	x			
IP-52	Throttle Cable Assy. — Kohler		x		x
IP-53	Throttle Cable Assy. — Onan			x	
IP-54	Limited Slip Differential for Front Axle Only		x	x	x
 Brakes — 2 Wheel					
IB-1	Brake Pedal Pad	x	x	x	x
IB-2	Plate Linkage, Left	x	x	x	
IB-3	Plate Linkage, Right	x	x	x	
IB-4	Return Spring	x	x	x	x
IB-5	Bolt, Linkage $\frac{5}{8}$ x $1\frac{1}{4}$	x	x	x	
IB-6	Master Cylinder	x	x	x	x
IB-7	Bolts, Mounting, $\frac{3}{8}$ x 1	x	x	x	x
IB-8	Elbow, Master Cylinder	x	x	x	x
IB-9	Brake Line, Front	x	x	x	x
IB-10	Brake Line, Rubber	x			
IB-11	Brake Line, Rear Long	x			
IB-12	Brake Lines, T to Wheel Cylinder, Front or Rear	x	x	x	x
IB-13	T Brake Line	x	x	x	x
IB-14	Parking Brake Lever Assy.	x	x	x	
IB-15	Pulley, Parking Brake	x	x	x	

LOBO PARTS LIST

Ref. No.		Lobo Under- ground Diesel	Lobo Indus- trial 14 H.P.	Lobo Indus- trial 25 H.P.	Lobo Fibre- glass Body 14 H.P.
	<u>Brakes — 2 Wheel (continued)</u>				
IB-16	Cable, Parking Brake	x	x	x	
IB-17	Clamp, Brake Cable	x	x	x	
IB-18	Backing Plate, Brake	x	x	x	x
IB-19	Shoes, Brake	x	x	x	x
IB-20	Wheel Cylinder	x	x	x	x
IB-21	Spacers, Backing Plate	x	x	x	x
IB-22	Drums, Brake	x	x	x	x
IB-23	Nuts, Wheel	x	x	x	x
	<u>Brakes, Dual System, 4 Wheel</u>				
IB-24	Master Cylinder	x			
IB-25	Bolt, Actuating	x			
IB-26	Brake Line, Front Port	x			
IB-27	Brake Line, Rear Port	x			
	<u>Frame, Centre Section</u>				
IC-1	Centre Frame Assy.	x			
IC-1A	Centre Frame for Pwr. Steering		x	x	x
IC-2	Pivot Plug	x	x	x	x
IC-3	Cap Screws 1/4 x 1/2	x	x	x	x
IC-4	Bolt, Retaining, 1/2 x 12	x	x	x	x
IC-5	Nut, Retaining	x	x	x	x
IC-6	Cotter Key	x	x	x	x
IC-7	Bushing, Oilite (2)	x	x	x	x
	<u>Frame, Rear Section</u>				
IC-8	Frame Assy.	x	x	x	x
IC-9	Rubber Pads (4)	x	x	x	x
IC-10	Pad Retainers	x	x	x	x
IC-11	Bolts, Retainers	x	x	x	x
IC-12	Bolts, Axle	x	x	x	x
IC-13	Rear Bumper	x			
	<u>Exhaust System</u>				
IF-3	Exhaust Pipe MAG	x			
IF-4	Oxy-Catalyst Scrubber	x			
IF-5	Clamps	x			
IF-6	Exhaust Elbow from Scrubber	x			
IF-7	Exhaust Pipe — Kohler		x		x
IF-8	Muffler — Kohler		x		x
IF-9	Muffler Clamp — Kohler		x		x
IF-10	Exhaust Pipe — Onan			x	
IF-11	Muffler — Onan			x	

LOBO PARTS LIST

Ref. No.	Steering	Lobo Under- ground Diesel	Lobo Indus- trial 14 H.P.	Lobo Indus- trial 25 H.P.	Lobo Fibre- glass Body 14 H.P.
IS-1	Steering Wheel, Black	x		x	
IS-1A	Steering Wheel, White		x		x
IS-2	Nut, Steering Wheel, Black	x		x	
IS-2A	Nut, Steering Wheel, White		x		x
IS-3	Key, Steering Wheel	x		x	
IS-3A	Key, Steering Wheel		x		x
IS-4	Shaft, Steering Wheel	x		x	
IS-4A	Shaft, Steering Wheel		x		x
IS-5	Flange Bearing	x	x	x	x
IS-6	Flexible Coupling	x	x	x	x
IS-7	Gear Box	x	x	x	x
IS-8	Pitman Arm	x	x	x	x
IS-9	Tie Rod End, Right Thread	x	x	x	x
IS-10	Tie Rod	x			
IS-10A	Tie Rod, Front				x
IS-10B	Tie Rod, Rear				x
IS-10C	Tie Rods, Rear, Pwr. Steering				x
IS-10D	Tie Rod, Pwr. Steering		x	x	
IS-11	Tie Rod End, Left Thread	x			x
IS-12	Bolts, Mtg., Gear Box	x	x	x	x
IS-13	Bolts, Mtg., Shaft Brg.	x	x	x	x
IS-14	Cap Steering Wheel, Black	x		x	
IS-14A	Cap Steering Wheel, White		x		x
IS-15	Tie Rod Locking Nut	x			x
IS-16	Actuator Valve		x	x	x
IS-17	Cylinder, Hydraulic		x	x	x
IS-18	Pump, Power Steering		x	x	x
IS-19	Pump Mounting Bracket		x		x
IS-20	Pump Mounting Bracket			x	
IS-21	Engine Pulley		x		x
IS-22	Engine Pulley			x	
IS-23	Pump Pulley		x		x
IS-24	Pump Pulley			x	
IS-25	V Belt		x		x
IS-26	V Belt			x	
IS-27	Hyd. Line, Pump to Control		x		x
IS-28	Hyd. Line, Pump to Control			x	
IS-29	Return Line, Control to Pump		x		x
IS-30	Return Line, Control to Pump			x	
IS-31	Hyd. Line, Valve to Cylinder		x	x	x
IS-32	Bushings, Rubber, Cyl. Shaft		x	x	x
IS-33	Nut, Cylinder Shaft		x	x	x
IS-34	Cross Shaft Steering				x

LOBO PARTS LIST

Ref. No.		Lobo Under- ground Diesel	Lobo Indus- trial 14 H.P.	Lobo Indus- trial 25 H.P.	Lobo Fibre- glass Body 14 H.P.
	Steering (continued)				
IS-35	Bushing, Cross Shaft				X
IS-36	Pivot Plug				X
	<u>Electrical</u>				
IE-1	Ignition, Light, Start Switch	X	X		X
IE-1A	Ignition Switch			X	
IE-2	Headlights	X	X	X	X
IE-3	Wiring Harness — Generator to Voltage Regulator	X			
IE-4	Ground Cable, Battery to Frame	X	X	X	X
IE-5	Ground Cable, Engine to Frame	X	X	X	X
IE-6	Cable, Battery to Starter	X			
IE-6A	Cable, Battery to Starter		X		X
IE-6B	Cable, Battery to Starter			X	
IE-7	Wiring Harness, Switch to Start.	X			
IE-7A	Wiring Harness, Switch to Start.		X		X
IE-7B	Wiring Harness, Switch to Start.			X	
IE-8	Wiring Harness, Switch to Headlights	X	X		X
IE-8A	Wiring Harness, Switch to Headlights			X	
IE-9	Battery	X	X	X	X
IE-10	Reflectors		X	X	X
IE-11	Marker Lamps, Red	X			
IE-11A	Marker Lamps, Amber	X			
IE-12	Rear Lamp Switch	X			
IE-13	Rear Lamp Wiring Harness	X			
IE-14	Rear Lamp	X			
IE-15	Wire, Ignition Switch to Grd.	X	X		X
IE-16	Wiring Harness		X		X
IE-17	Cable, Battery to Starter Switch		X		X
	<u>Fuel System</u>				
IG-1	Fuel Tank		X	X	X
IG-2	Bracket, Mounting		X	X	X
IG-3	Strap, Mounting		X	X	X
IG-4	Bolt		X	X	X
IG-5	Tank Bushing		X	X	X
IG-6	Elbow, Fuel Line		X	X	X
IG-7	Valve, Fuel Line		X	X	X
IG-8	Adapter, Valve to Hose		X	X	X
IG-9	Hose, Fuel		X		X
IG-9A	Hose, Fuel			X	
IG-10	Cap, Tank		X	X	X

LOBO INDUSTRIAL SPECIFICATIONS

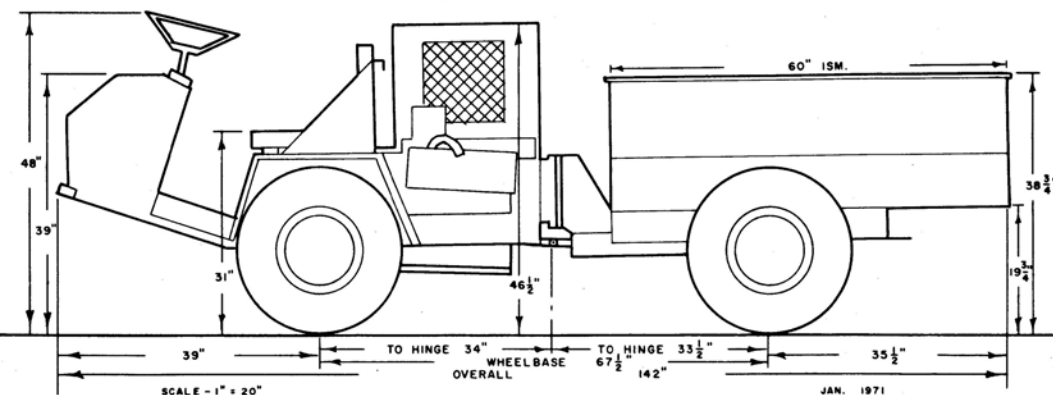


Illustration is of Diesel Model

Length Chassis: 129"

Length Overall: 142"

Length Personnel Carrier: 60"

Width Overall: 56"

Wheel Tread Outside: 51"

Turning Diameter: Inside 23' Circle

Chassis: 10 Gauge Steel

Body: 14 Gauge Steel

Steering: Articulated, Hydraulic Power Assist

Engines:

Kohler 14 H.P. 4 Cycle, 1 Cylinder Air Cooled, Electric Start

Onan 25 H.P. 4 Cycle, 2 Cylinder Air Cooled, Electric Start

MAG Diesel 14 H.P., 1 Cylinder Air Cooled, Electric Start

Oxy-Catalyst Exhaust Purifier Available

Axles: Hayes Dana 27; Limited Slip Differentials Optional

Torque Converter: Salsbury

Transmission: Trackless 2 Speeds Forward, Neutral, Reverse

Tires: Goodyear Terra Tires, 26 x 12.00 x 12, Low Pressure

2 Tread Types Available

Brakes: Automotive Drum Type on 2 Wheels, (Actually has braking on 4

wheels through constantly engaged 4 wheel drive).

Load: 2 Passengers in Front Plus 6 Passengers in Rear or 1200 lbs. Pay-

load in Rear.

Speed: 2 — 20 with Gas Engine; 2 — 17 with Diesel Engine

Colour: White Body, Red Chassis

Lights: 2 12V Sealed Beam, Standard

Options Available: Taillights, Horn, Windshield, Front Cab, Rear Cab

