

1996 LANDCRUISER 80/LX450

JT6HJ88J7T0147035

Dimensions / Miscellaneous

Bumper to pintle; 16' 9" expedition trailer; 9'

Total length 25' 9"

Wheel Base 112"

Curb weight: (stock) 5,000 lbs

GVW: (stock) 6525 lbs.

OME coils add 1080 lbs

GVW: 7250 +/- lbs.

Fuel capacity: 52 Gallons

Long Range America Auxiliary Tank (25 ga)

New rubber everywhere @ 212,000

Front seats re-upholstered leather 2013

Part time 4WD kit installed @358,000

New paint; August 2016

Quicksand 4v6 (body)

Rustoleum, Espresso (cladding)

ADDITIONAL ACCESSORIES

Slee 1st Generation Short Bus Front Bumper

Slee 1st Generation Rear Bumper w tire carrier

Slee Rocker protection Sliders.

KC lites, Fog Beam

1200 watt inverter

Superwinch Tiger Shark Synthetic Line 9500

Frontrunner Slimline II full rack

Frontrunner Awning KRTLO2OL

OVS Shower Stall

Slee Dual battery tray and relocation Kit

Long Range America auxiliary Fuel Tank 25 gallon

ARB 63qt Fridge

Cynergy 100 watt solar panel

Briefcase solar panel

Renogy 30 amp controller

Weather Tech Floor Mats

Witts End Drivers Seat extinguisher mount

Kenwood Stereo Head Unit

Front door retro speakers

Rear door Pioneer

Sound Ordinance 150 watt subwoofer

DIY drawer system with fridge enclosure.

DIY stowage bins eliminating 2nd Row Seats.

Seats & Belts are included

LUBRICATION

Oil Filter WIX 51515

U joints & splines; tacky red lithium

Oil & Lube

15w40

210,000

216,000

223,000

230,000

236,000

242,000

248,000

255,000

262,000

268,000

276,000

282,000

287,000

292,000

298,000

305,000

311,000

317,000

323,000

328,000

332,800

339,000

345,000

351,000

358,000

365,000 Whitehorse YK

372,000

378,000

Birfield Joints

black moly grease

10 -15 pumps

227,000

260,000

293,000

305,000

322,000
New bearings
332,000
New Birfs
358,000

Axles & Driveline

Front;

serviced

205,000
New Bearings
332,000
New Birfields & Aisin Manual Hubs
358,000

Rear;

inspected

300,000
New bearings
358,000
New rear drive shaft
358,000
Front Pinion Seal
358,000

Differentials & T-case

Fluid Changes

Front & Rear difs

210,000
285,000
330,000

T-case.

210,000
285,000
345,000
358,000. (v-coupler replaced with spool)

TRANSMISSION

fluid change 1 gallon at a time Valvoline DEX / MERC exceeds Dexon III
(Plug crush seal#35178-300010)

305,000
314,000
322,000
372,000

AIR FILTER

WIX #42159 or equal
235,000
265,000
296,000
322,000
345,000
357,000
376,000

BELTS & Idler

215,000
255,000
295,000
322,000
358,000

IGNITION SYSTEM

Denso Plugs # K16R-U
230,000
Denso Plugs # IK 16 (5303) Iridium
279,000
Denso Plugs # K16R-U
New—OEM Rotor; Cap; Wires
332,000
Denso # K16R-U
376,000

ALTERNATOR & BATTERIES

Duracell AGM - house battery
100 AH 27M
357,000
Odyssey - primary vehicle battery
70 AH 34R 320,000
Denso Alternator 322,000

Tires (rotating 5)

BFG KO2"E" 285/75/16
New 205,000
New 251,000
General Grabber ATX"E" 285/75/16
New 305,000
New 358,000

BRAKES

Front

| | | |
|--------------------|------|---------|
| | pads | 248,000 |
| | pads | 287,000 |
| Lines; front outer | | 305,000 |
| rotors & | pads | 352,000 |

Rear

| | | |
|------------------|------|---------|
| | pads | 235,000 |
| | pads | 287,000 |
| rotors-calipers- | pads | 352,000 |

STEERING

| | | |
|------------------------------|--|---------|
| Drag link/with ends | | 239,000 |
| Moog ends | | 269,000 |
| | | 314,000 |
| Tie Rod/ends | | 259,000 |
| | | 314,000 |
| Switch to 555 brand | | |
| pitman arm link | | 322,000 |
| New power steering fluid cap | | |
| | | 276,000 |
| New Power steering pump | | |
| | | 275,000 |
| Re-manufactured steering box | | |
| & New Lines | | 372,000 |

SUSPENSION

Shocks

| | | |
|--------------------|--|---------|
| front : OME 60070L | | |
| rear : OME 60071 | | |
| | | 280,000 |

Springs

| | | |
|--|--|---------|
| front : OME 2850 "J" | | |
| | | 250,000 |
| rear : OME 2864 (upgraded to support the 25 ga LRA tank) | | |
| | | 352,000 |

BUSHINGS

| | | |
|--|--|---------|
| Dobinsons 3 degree radius arm bushings | | |
| | | 345,000 |

All other bushings oem

| | |
|---|------------|
| Rear lower control arms | 325,000 |
| Rear upper control arms | 325,000 |
| Front sway bar bushings (I really should have had a disconnect at the rate these things blow out) | 268,000 |
| | 345,000 |
| | 372,000 |
| Rear sway bar bushings | 325,000 |
| Front track bar bushings | 239,000 |
| Rear track bar bushings | Original ? |

ALIGNMENT

| | |
|------|---------|
| Shop | 213,000 |
| Self | 265,000 |
| Self | 305,000 |
| Self | 339,000 |
| Shop | 357,000 |

COOLING

| | |
|--|---------|
| Drain & replace coolant | 260,000 |
| | 295,000 |
| | 320,000 |
| | 358,000 |
| New radiator, Heater Coil, thermostat; water pump; | 295,000 |
| New fan clutch; new shroud; | 342,000 |
| New radiator hoses | 358,000 |

Chasing Oil Leaks

| | |
|---|---------|
| Oil pump seal, Front main seal, Rear main seal, | 285,000 |
| Pulled Head; replace valve stem seals; clean; re-assemble; all tolerances at factory spec | |

292,000

Misc Maintenance

| | |
|------------------------------|---------|
| Fuel filter | 292,000 |
| | 378,000 |
| Upstream O2 sensor | |
| | 320,000 |
| Magnaflow Cats #51205. | |
| | 320,000 |
| Walker muffler # 21423 | |
| | 330,000 |
| New Denso A/C | |
| | 318,000 |
| Denso remanufactured starter | |
| | 318,000 |
| Valve cover gasket | |
| | 343,000 |
| Anti shake mirror brackets, | |
| | 358,000 |
| New Windshield. | |
| | 372,000 |
| New rear driveshaft. | |
| | 358,000 |
| New front pinion seal | |
| | 358,000 |

SPARE PARTS

Starter; Denso
Alternator; Denso
rebuilt Fan Clutch; Aisin
Air filter
Coolant hoses
Belts
U-joints, front and rear driveshafts
Rear track bar Bushings
Stock front hub covers
Stock viscous coupler
Stock Birfields
LSVP module
Tie Rod ends; 555s
Coil
Igniter

Crank Sensor
EFI relay
Rotor Cap
LS Headlamp; original is cracked,
Suspension nuts & bolts
Driveshaft nuts & bolts
Windshield nuts
Frontrunner rack corners, and fasteners

THE TRAILER

Registered and titled 4x6
Trailer was rebuilt to accommodate a RTT in 2021.
Original frame has been reenforced with 2" square tubing
Tongue running the length of the trailer.
Pintle Hook & lunette ring
Trailer brakes with Curt Echo wireless brake controller
3,500 lb Dexter EZ-Lube axle
5,000 lb leaf springs
Heavy duty shackles with zerks
285/75/16 General Grabber ATX E
LX450 wheels
Marine Grade T-1-11 sides
Aluminum floor atop original wire mesh
Water works in front compartment
42"x26"x24" center stowage compartment
Kitchen in rear compartment with tap water & pull out drawers
Water and dust proof custom tarp topper

Roof Top Tent

Tepui Autana 3 Ruggedised
Annex
Mr Buddy heater
Atop a Frontrunner Rack

Hot Showers

16 gallon potable water tank with Flojet on demand pump
Camplux in line water heater
Quick connects allow for about a 5 minute set up.
Pump can be used to move water to and from any container

Kitchen

A pair of 10.5 gallon Frontrunner potable water tanks for kitchen supplied by a 40ga per hour magnetic pump. The lines have been frozen solid on multiple trips

and once thawed out, no leaks and back to normal use.
Almost new Camp Chef two burner propane stovetop.
11 Lb Manchester propane tank

Electrical

All pumps on the trailer are 110volt. Power is supplied by the inverter from the tow vehicle which has a nearly new 100 ah house battery, and a.225 watt solar array.