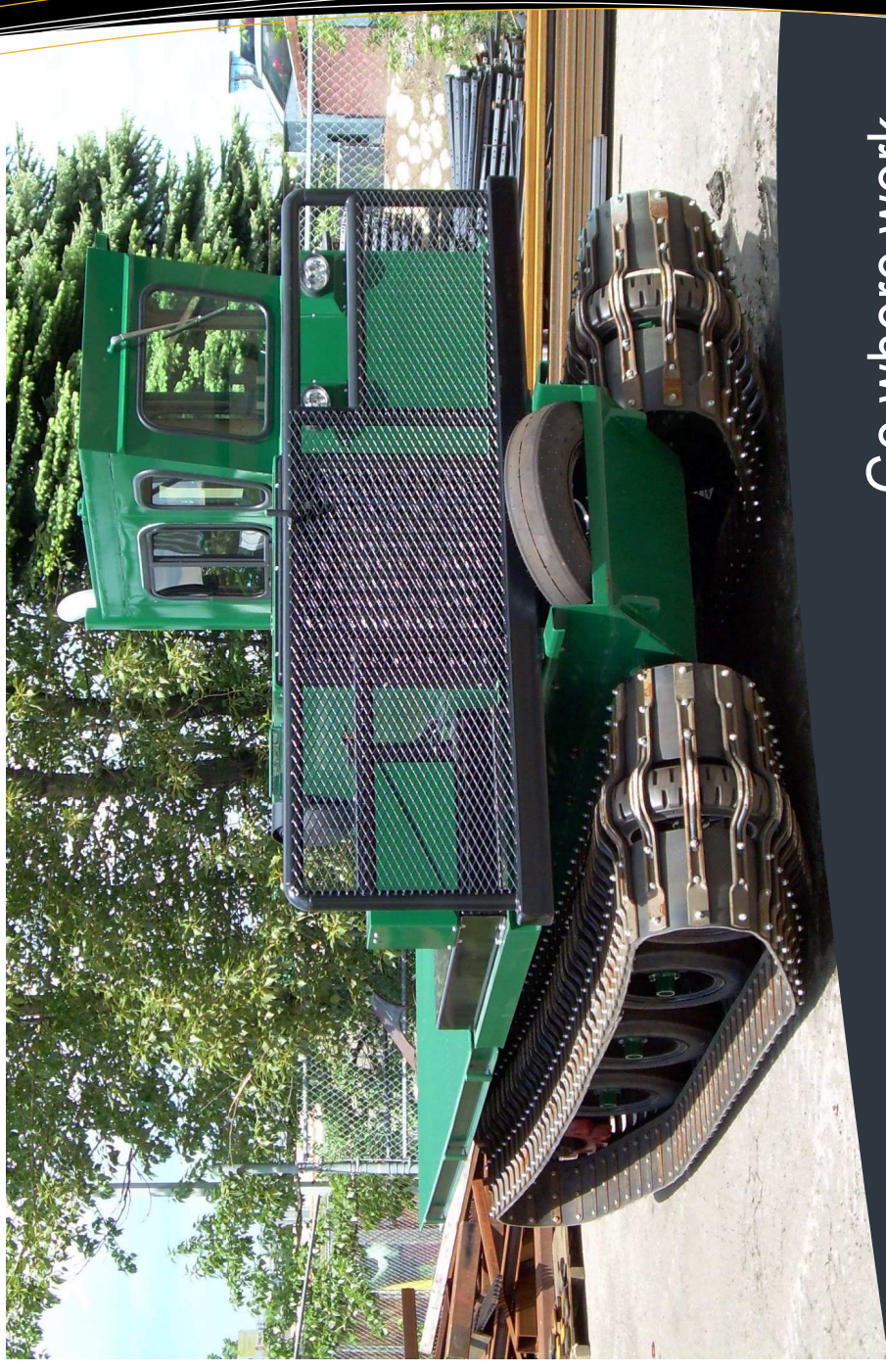


ALL-TRACK

ALL-TERRAIN
VEHICLES



Go where work
takes you...

AT-80HD

Tracked Vehicle Manufacturing, Sales, Leasing, and Custom Fabrication

All-Track builds a full range of models ranging from the 2500lb. capacity AT-20HD, to the 20 000LB. capacity AT-150HD.

All of our vehicles can also be customized to suit your specific application. Either it's a single cab, crew cab, drills or cranes, All-Track can custom build a vehicle to suit your application. The wide range of attachments that can be mounted on all of our vehicles, mean that All-Track vehicles are extremely versatile, and are designed to operate in all terrain conditions. From the Arctic Circle to Antarctica, All-Track vehicles will feel right at home.

VISIT US ONLINE AT
WWW.ALL-TRACK.CA



4281 -23rd Street N.E.
Calgary Alberta
Canada T2E 6Y2
1-800-583-8850
info@all-track.ca



AT-80HD FEATURES

- HYDROSTATIC DRIVETRAIN.
- POWERFULL DIESEL ENGINE
- DURABLE HEAVY-DUTY FRAME
- 12000LB. PAYLOAD CAPACITY
- WALKING BEAM SUSPENSION
- REPLACABLE URETHANE SPROCKETS
- LOW MAINTENANCE DESIGN
- LARGE CARGO DECK
- HEAVY-DUTY BUMPER
- LOW ENVIRONMENTAL IMPACT



The Powerful AT-80HD

TRANSPORTING PERSONEL, MATERIALS, OR AS A TOOL CARRIER, THE AT-80HD GETS THE JOB DONE, DAY IN AND DAY OUT, 365 DAYS A YEAR

The **All-Track AT-80HD** is a rugged, dependable and robust tracked all-terrain carrier capable of traversing a wide variety of ever changing terrain conditions. With features like a heavy duty walking beam suspension, 33" d-dent tracks and powerful hydrostatic drive system, the **AT-80HD** suits virtually any industry where remote access is crucial.

The **AT-80HD** can also be equipped with many types of auxiliary equipment including digger derricks, knuckle boom cranes, drills, water tanks, and various other types of deck mounted equipment. It is powered by a **John Deere** diesel engine and is compliant with all of today's emission regulations.

"ALL-TRACK VEHICLES PROVIDE YEAR-ROUND RELIABILITY AND PERFORMANCE"

Specifications

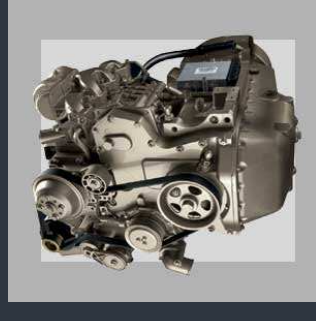
Vehicle Overall Dimensions
Length: 240" / 6096mm
Width: 101" / 2560mm
Height: 90" / 2286mm
Deck Height: 43" / 1092mm
Deck Area: 120' x 96" / 3048mm x 2438mm
Weights
GVWR: 28 000Lbs / 12 700 kg
Curb: 14 000Lbs. / 6 350 kg
Payload: 14 000Lbs. / 6 350 kg
Ground Pressure
Unloaded @ 6" Penetration: 1.52 PSI
Loaded @ 6" Penetration: 3.05 PSI
Drive System
Drive location: Rear
Type: Hydrostatic
Pumps: Sauer Series 90 (2)
Pump Drive: Funk dual pad pump drive
Motors: Single Speed HTLS wheel motors
Steering Control: Dual hyd. Pilot operated joysticks
Parking Brake System: Integral Disc Brake in Hydraulic Motor Inserts
Drive Sprocket: 14 tooth steel hub with replaceable urethane inserts
Speed: 9 Mph / 15 Km/h
Engine
Make: John Deere
Model: 4045H
Number of Cylinders: 4
Displacement: 4.5 liters
HP @ RPM: 180HP @ 2200 RPM
Torque: 516 LB.FT @ 1,400 RPM

Suspension		
Type: Heavy-duty walking beam suspension		
Wheels		
Quantity: 8		
Type: Steel Wheels, Solid Rubber Flat Proof Tires		
Dimensions: 650 x 16		
Tires: Smooth crawler tires		
Tracks		
Type: Steel grousers with rubber belts		
Width: 33" steel d-dent or Flat "tundra style" grousers		
Grouser type, material and profile: Forged High Strength steel		
Belt: Rubber, Nylon re-enforced 5-ply high strength belting		
Track Tensioner: Grease filled cylinder with pivoting crank		
Cab		
Type: all-steel, cab over, all-weather cab		
Seats: Adjustable suspension driver seat and passenger seat		
Heater: 40 000BTU, two speed cab heater		
Defroster: Directional heated defrost circuit		
Other: Sunroof/escape hatch, Dome Light, Panel Lights		
Instruments		
Gauges (Hydrostatic): Charge pressure, oil temperature		
Gauges (Engine): Digital LCD display to show all engine readings		
Optional Equipment		
Cold Weather Package	Single Cab	Front Winch
R.O.P.S. Cab	Brush Guards	Electronic Steering
Other Options Available Upon Request		



CUSTOM SOLUTIONS

All-Track vehicles can be built to order. This gives the customer the chance to add factory installed auxiliary equipment assuring the best possible overall finished quality of a vehicle.



JOHN DEERE POWER

All-Track tracked vehicles are powered by dependable and powerful John Deere Industrial engines. The enormous John Deere support network assures that chances are, there is a John Deere parts and service dealer within your immediate area that can provide service on the engine of your All-Track vehicle



A HISTORY IN TRACKED VEHICLES

All-Track Service has been building parts and complete tracked vehicles in the Canadian West for over 40 years. Our work in the field means that you are banking on a vast knowledge base that can only come from experience.