





# **Power & Traction** in Action

DIMENSIONS / WEIGHT	
Overall Length	322"
Overall Width	102"
Overall Height	110"
Ground Clearance	16"
Weight & Payload - Basic Vehicle - GVW	17,700 lbs (Base vehicle with aerial) 24,000 lbs
Deck Area	87" x 87" (approximately)
PERFORMANCE DATA	
Maximum speed	8 mph
Inside turning radius	oft.
Climbing Ability - Uphill - Side-hill	40° (90%) 15° (27%)

Ground Pressure	2.44 PSI No load, 2.78 PSI Loaded	
Normal Driving Range	12 Hours (40 U.S. gallon fuel tank)	
ENGINE		
Make	Deutz AG	
Model	TCD 3.6 L4, 4 cylinder Turbo Charged Diesel	
Horsepower	134 HP @ 2,300 RPM	
Displacement	3.6 liters	
DEF Tank	2.6 gals.	
Fuel capacity	40 gals.	

FRAME / SUSPENSION	
Туре	Corton Welded Tub
Axles	Independent Torsion Axles
Tires	Solid Rubber

369 ft lbs. @ 1,600 RPM

#### Suspension system comes with:

- 2 independent idler wheels with oil hubs & steel face seals
- 8 x 20" solid wheels with grease hubs & dust cap retainers
- 2 x rear drive sprockets

# TRACKS

Torque

Rubber 5 ply belts with 29" rubberized aluminum crosslinks

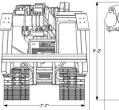
#### **STEERING**

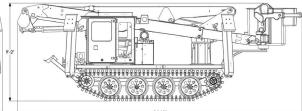
Independent dual joysticks with cable control for each track

ELECTRICAL		
	Voltage	12 V
	Batteries, Capacity	2 x 1,060 CCA
	Alternator Capacity	120 Amps

# **OPTIONAL EQUIPMENT & ACCESSORIES**

- 2 Way front plow
- 16.500 lb movable electric winch
- 18, 000 lb hydraulic winch
- F.O.P.S. Certified Cab
- Closed cab Air Conditioning
- Cold weather package
- Extreme cold weather package
- Extra-Long 71" hydraulic radial outriggers (allows deck levelling to within 5° on 12° slopes)
- Ice claws for tracks
- Ice cleats for outriggers
- Front brush guard
- Side brush guard
- Rear view camera
- Additional LED lights
- Spark arrestor
- Pintle hook
- 100 Hours service kit
- 33" rubber tracks





### POWER TRAIN FOR HYDROSTATIC DRIVE

Transmission Parking Brakes Service Brakes Hydrostatic, 2-speed

Multi-disc, spring applied & pressure released Positive deceleration via hydrostatic transmission

# CARRIER STANDARD FEATURES

- 1 Man cab 24,000 lbs R.O.P.S. certified (SAE J1040)
- Vinyl seat with mechanical adjustment
- 2 Front lights, 1 Rear light and 1 Strobe
- Electronic engine protection system Primary fuel filter with water separator
- Operations, Service and Parts Manual
- 18" x 20" outrigger feet

- 2 point seat belt
- Full instrumentation
- Fire extinguisher
- Backup alarm
- Horn
- Longer 59" hydraulic radial outriggers

AERIAL	SPECIFICATIONS

Dimensions / Capacities		
Working Height	65'	
Side Reach	39'2"	
Extension Boom Travel	148"	
Main Boom Travel	-30° to 75°	
Elevator Travel	22"	
Articulated Boom Travel	0° to 75°	
Stowed Travel Height	9'2"	

#### **Aerial Standard Features**

- 22" Basket elevator, working height 65' with top center-mount hydraulic winch
- 180° Basket rotator Hydraulically leveled basket
- Full pressure hydraulics
- 360° Continuous rotation Full upper and lower controls
- Engine start/stop from basket
- 46Kv Class "C" insulation

# **Aerial Optional Features**

- Material Handling Jib
- 12 Volt emergency pump
- Hydraulically extendible jib Jib with manual rotation, manual extension & hydraulic tilt
- Hydraulic basket tilt at lower controls
- Basket cover
- Tool tray
- Upper tool outlet Lower tool outlet
- · Fiberglass boom inserts

# **BASKET SPECIFICATIONS & JIB CAPACITIES**

Available Models	МН	DU	DP
Fiberglass Basket with Step	24" x 30" x 42"	24" x 42" x 42"	24" x 42" x 42"
Basket capacity with jib in use	400 lbs	400 lbs	N/A
Basket capacity jib not in use	400 lbs	550 lbs	600 lbs
Jib capacity	1000 lbs	1000 lbs	N/A

Matching basket liner with step available















8650 Darnley Road Mont-Royal, Québec Canada H4T 1M4

1-800-985-8665 | UTVINT.COM