

ACHIEVER

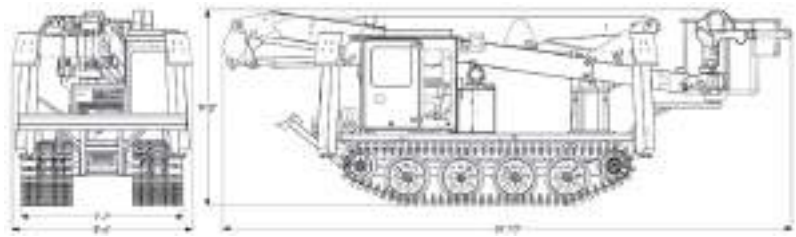
DLT2-60 TRACKED AERIAL

The Ultimate Tracked Material Handler

***Level off to
within
5° on 12°
slopes
Haul on a 15
Ton Trailer***



UTV
International



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	0 ft.
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.
Torque	369 ft lbs. @ 1,600 RPM
FRAME / SUSPENSION	
Type	Corton Welded Tub
Axles	Independent Torsion Axles
Tires	Solid Rubber
Suspension system comes with:	
<ul style="list-style-type: none"> • 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	
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	
<ul style="list-style-type: none"> • 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) 	<ul style="list-style-type: none"> • 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	Hydrostatic, 2-speed
Parking Brakes	Multi-disc, spring applied & pressure released
Service Brakes	Positive deceleration via hydrostatic transmission

CARRIER STANDARD FEATURES	
<ul style="list-style-type: none"> • 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 	<ul style="list-style-type: none"> • 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	
<ul style="list-style-type: none"> • 22" Basket elevator, working height 65' with top center-mount hydraulic winch • 180° Basket rotator • Hydraulically leveled basket 	<ul style="list-style-type: none"> • Full pressure hydraulics • 360° Continuous rotation • Full upper and lower controls • Engine start/stop from basket • 46Kv Class "C" insulation
Aerial Optional Features	
<ul style="list-style-type: none"> • Material Handling Jib • 12 Volt emergency pump • Hydraulically extendible jib • Jib with manual rotation, manual extension & hydraulic tilt • Hydraulic basket tilt at lower controls 	<ul style="list-style-type: none"> • Basket cover • Tool tray • Upper tool outlet • Lower tool outlet • Fiberglass boom inserts

BASKET SPECIFICATIONS & JIB CAPACITIES			
Available Models	MH	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

