



KODIAK

K10 DD

DIGGER
DERRICK



THE ALL-IN-ONE DIGGER DERRICK WITH 81-FT AERIAL

81 ft
Reach

The Kodiak K10 DD Combo Tracked Digger Derrick combines high-capacity lifting with advanced stability features. It offers an 81-ft reach and a 26,000 lbs lift capacity, ideal for heavy-duty utility and power line work. With a high power-to-weight ratio and low ground pressure, it ensures optimal performance in challenging environments.

26,000 lbs Lift Capacity

12,000 lbs
Tip Winch

48 ft Sheave Height

28" tracks

12,000 ft lb
Auger drive



HIGH
STABILITY



CLIMB BETTER
35° uphill & 20° sidehill



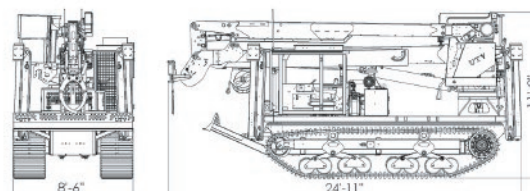
HEAVY DUTY
Utility and power line work

> utvint.com

> 1-800-985-8665

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DIMENSIONS / WEIGHT	
Overall Length	299" with boom in storage position
Overall Width	102" with outriggers in storage position
Overall Height	138" with boom in storage position
Frame Height	53"
Ground Clearance	20"
Weight & Payload	
- Basic Vehicle	39,700 lbs (Base vehicle with derrick)
- Payload	4,300 lbs
Deck Area	42 ft ² (approx. 72" x 84")
PERFORMANCE DATA	
Maximum speed	7.5 mph
Inside turning radius	0 ft.
Climbing Ability	
- Uphill	35° (70%)
- Side-hill	20° (36%)
Ground Pressure (empty)	4.78 at 6" penetration
Ground Pressure (loaded)	5.89 at 6" penetration
Normal Driving Range	12 Hours (80 gallon fuel tank)
ENGINE	
Make	Kubota 09 Series
Model	V5009-TIE5
Type	4 cylinder, Tier 4, Turbo Charged Diesel
Displacement	5.0L
Horsepower	210 HP at 2,050 RPM
Torque	651 ft-lbs at 1,500 RPM
Muffler with spark arrestor	Yes
DEF Tank	10.5 gals.
FRAME / SUSPENSION	
Type	Corten Welded Tub
Axles	Walking beam with dual articulating bogie wheels
Wheels	Steel
Suspension system comes with:	
<ul style="list-style-type: none"> • 2 independent idler wheels with oil bath hubs and steel face seals • 16 steel double wheels, 14" diameter • 2 x rear drive sprockets 	
TRACKS	
One piece 28" rubber tracks with steel reinforcements	
STEERING	
Independent dual joysticks with cable control for each track	
ELECTRICAL	
Voltage	12V
Battery Capacity	2 x 1000 CCA
Alternator Capacity	150 Amps
OPTIONAL EQUIPMENT & ACCESSORIES	
<ul style="list-style-type: none"> • Front 2 way plow • Hydraulic winch 20,000, 25,000 & 30,000 lbs • Side tool box • Closed cab with heater • Air conditioning • Cab brush guards • Additional lights • Hydraulic tool outlets • Pintle hook • Cold start up • Extreme cold start up kit • Wooden side walls • Hose reel on deck • 12v DC emergency pump • Additional parts & service manual 	



POWER TRAIN FOR HYDROSTATIC DRIVE	
Transmission	Hydrostatic, 2-speed
Parking Brakes	Multi-disc, spring applied & pressure released
Service Brakes	Positive deceleration via hydrostatic transmission
STANDARD FEATURES	
<ul style="list-style-type: none"> • 1-Man Cab R.O.P.S. • 2 Set of Parts & Service Manuals 	<ul style="list-style-type: none"> • Intake heater for cold startup • Engine block heater
CRANE SPECIFICATIONS	
48 ft. sheave height 12,000 lbs capacity tip winch Maximum Lifting Capacity 24,000 lbs with 2 part line 7/8" Nylon winch rope with swivel hook Fully hydraulic 2 nd and 3 rd boom extension	4 way pole claw Auger over storage protection Auger digging radius 15' to 26' 12,000 Ft-lb 2 speed auger drive Up to 36" auger storage Four hydraulic radial outriggers Level gauges on tower (2)
4 th BOOM & BASKET SPECIFICATIONS	
Folding 4 th boom with 2-Man Basket 24" x 42" x 42" Fiberglass Basket with Step Basket Capacity (Jib not in use) 550 lbs Basket Capacity (Jib in use) 400 lbs Max. Jib and Winch Capacity 1,000 lbs Hydraulic Leveled Basket Hydraulic Jib Tilt	85° Basket Rotator Basket Rotator, Winch, and Jib Controls with Lockouts Controls w/High Electrical Resistant Components 46 kVA Category "C" Insulated Radio control
4 th BOOM & BASKET OPTIONS	
Basket Liner w/Step Vinyl Basket Cover with Lanyard Tool Trays	Hydraulically Extendible Jib Tool Circuit at Basket, Manual Control
OPTIONAL CRANE EQUIPMENT	
<ul style="list-style-type: none"> • 16-24" Rock Auger • 16-36" Dirt Auger • 4'-8' Kelly bar 	



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All Out			
Angle	Reach	Sheave Height	Safe All Around Work Load (lb)
-20	37.5	45.8	2400
0	38.0	7.5	2100
15	37.5	17.7	2300
30	34.3	27.2	3200
45	30.5	33.0	4100
55	25.0	37.5	6000
65	20.3	42.0	9000
75	14.7	45.7	12000
85	7.5	47.0	23000*

Jib Boom Out			
Angle	Reach	Sheave Height	Safe All Around Work Load (lb)
-20	27.5	-2.8	4200
0	30.0	7.5	4000
15	29.2	15.4	4140
30	26.7	22.8	4630
45	23.0	27.2	5220
55	20.0	31.0	6220
65	15.8	34.2	8200
75	11.5	36.8	14000*
85	6.2	38.1	24000*

Jib Boom Out			
Angle	Reach	Sheave Height	Safe All Around Work Load (lb)
-20	27.5	-2.8	4400
0	29.7	7.5	4200
15	28.9	15.3	4500
30	26.7	22.8	5000
45	23.0	27.0	6000
55	19.8	30.8	9200
65	15.0	33.8	13000*
75	11.0	36.3	23000*
85	6.0	38.1	24000*

All Retracted			
Angle	Reach	Sheave Height	Safe All Around Work Load (lb)
-20	19.1	8.4	8750
0	20.7	7.6	8800
15	20.2	15.0	9000
30	18.4	18.1	10500
40	16.8	21.2	12500*
50	14.0	23.8	15500*
60	11.1	26.2	21000*
70	7.5	27.8	24000*
80	4.4	29.3	24000*

* TWO PART LINE ABOVE 12000LB

- Capacities based on 85% of vehicle tipping loads
- All outriggers must be extended and firmly set on the ground.
- Vehicle MUST be leveled to within +/-5° before operation.