



ELLIOTT D86 DIGGER DERRICK

UTILITY TRANSMISSION LINE DIGGER



*Custom Truck One Source reserves the right to change the specification of any unit at any time without prior notice. This brochure is only a statement of general specifications on the date of this publication.

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UTILITY TRANSMISSION LINE DIGGER

EQUIPMENT SPECS

SHEAVE HEIGHT (MAXIMUM): 86'/26,2 M
SHEAVE HEIGHT (RETRACTED): 40'/12,2 M
HORIZONTAL REACH (MAXIMUM): 73'/22,3 M
HORIZONTAL REACH (INTERMEDIATE): 50'/15,2 M
HORIZONTAL REACH (RETRACTED): 26'/7,9 M
LIFTING CAPACITY (MAXIMUM): 50,000 LBS/22 679 KG
LIFTING CAPACITY @ 10' RADIUS: 30,000 LBS/13 608 KG
BOOM ELEVATION LIMITS: -8/+80 DEGREES
WINCH SINGLE LINE PULL: 12,000 LBS/5443 KG
BOOM ROTATION: 360 DEGREES CONTINUOUS
DIGGER MOTOR TORQUE: 20,000 FT-LB/27 116 NM
DIGGER SPEED (HIGH/LOW): 80 RPM / 35 RPM
DIGGING RADIUS (MAXIMUM): 41'/12,5 M
DIGGING RADIUS (MINIMUM): 24'/7,3 M
OUTRIGGER CONFIGURATION: OUT-DOWN
RECOMMENDED GVWR: 20'/6,1 M
OUTRIGGER SPREAD (MID-SPAN): 13'11"/4,2 M
CERTIFICATION: ANSI A10.31 FOR DIGGER DERRICKS



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