



TRENCHER TYPE	2028NT	3035NT
ENGINE		
Make 1)	CAT	CAT
Engine Powe Hp. (kw)	325 HP	440 HP
Fuel tank capacity	145 Gal	170 Gal
Electrical system	24 Volt DC	24 Volt DC
Digging angle	60°	60°
TRACKS		
Propulsion	Independent	Independent
Transmission	Hydrostat	Hydrostat
Suspension	Oscill.	Oscill.
Type (equiv. cater.)	B4	B4
Length 2)	15.7 Ft	18.3 Ft
Width 2)	23.5 In	27.5 In
DIGGING UNIT		
Drive Type	Mechanical	Mechanical
Max. speed	19.7 Ft/sec	19.7 Ft/sec
Swivel	11°	11°
Tilt control	Automat.	Automat.
Pipe shute	Independent	Independent
Float control	Press. var.	Press. var.
PERFORMANCE		
Working speed	0-2.2 Mph	0-2.2 Mph
Travel speed	3.4 Mph	3.4 Mph
Digging depth (standard)	6.9 Ft	8 Ft
Digging depth 3) (max*)	7.9 Ft	10 Ft
Digging width 3) (min.)	6 In	8 In
Digging width 3) (max*)	20 In	24 In
SIZES AND WEIGHT		
Length	39.4 Ft	42 Ft
Width	9.0 Ft	9.7 Ft
Height (transp. pos.)	10.2 Ft	10.5 Ft
Weight (approx)	46,500 Lbs	55,000 Lbs
OPTIONS*		
1) Other engine make		
2) Longer, wider tracks		
3) Different trench sizes		
Auto grade system		
Different cab. position		
Slope compensation		
Automatic transm.		
Spoil eject. by conveyor belt		

Pipereel configurations