

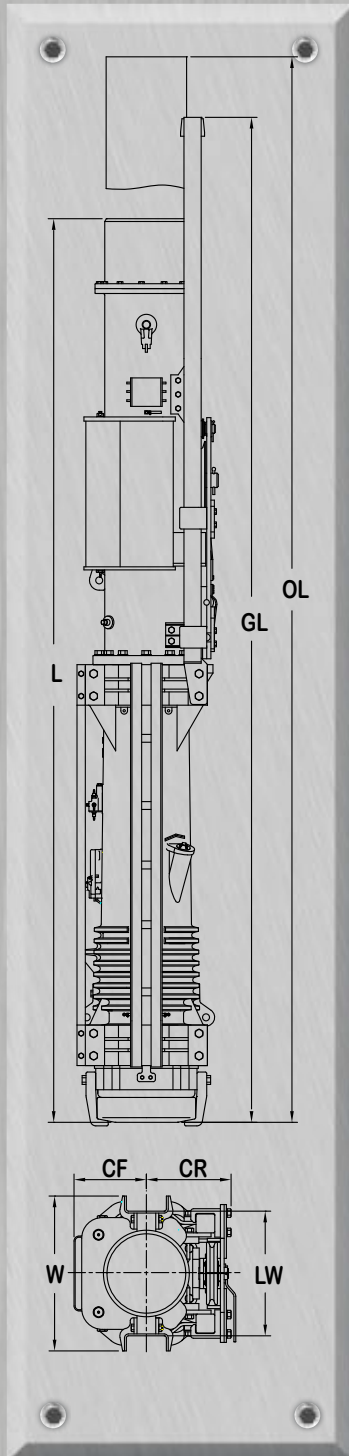
# ICE® MODEL D25-32

## DIESEL PILE HAMMER



Simple, reliable design  
Automatic lubrication  
Optional variable fuel control  
Optional hydraulic trip

Equipped with ICE® Box leads guides  
Uses standard ICE® drive caps  
Swinging, fixed and sliding leads available  
Spotters available for precise pile positioning



### Working Specifications

Ram weight	5,515	lbs	2 500	kg
Rated energy (fuel setting 4)	58,300	ft-lbs	79 045	Nm
Stroke at rated energy (fuel setting 4)	10.57	feet	3 222	mm
Energy at fuel setting 3	52470	ft-lbs	71 140	Nm
Energy at fuel setting 2	38830	ft-lbs	52 650	Nm
Energy at fuel setting 1	29510	ft-lbs	40 010	Nm
Energy at maximum stroke	75,575	ft-lbs	102 400	Nm
Maximum geometric stroke	13.7	feet	4 175	mm
Blows per minute	37-52			
Maximum batter without extension	1:3			
Maximum batter with extension	1:1			

### Weights

Bare hammer with trip	12,765	lbs	5 790	kg
Hammer with box lead guides	14,595	lbs	6 620	kg
Drive cap base	DCB-1			
Drive cap base weight	1,065	lbs	483	kg
Striker plate	460	lbs	209	kg
Cushion material	55	lbs	25	kg
Pile insert	DCH-1			
Pile insert weight	780	lbs	345	kg
Operating weight with drive cap above	16,955	lbs	7 682	kg

### Capacities

Fuel tank	17.7	gal	67	l
Lube oil tank	5.0	gal	19	l

### Dimensions

Hammer length (L)	20.5	ft	6 220	mm
Length with trip guides (GL)	21.3	ft	6 490	mm
Length at max stroke (OL)	24.7	ft	7 510	mm
Width, usually trip (TW)	32	in	812	mm
Standard box leads width (LW)	26	in	660	mm
Overall depth (CR + CF)	36.5	in	927	mm
Centerline to rear (CR)	17.5	in	445	mm
Centerline to front (CF)	19.0	in	482	mm

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