

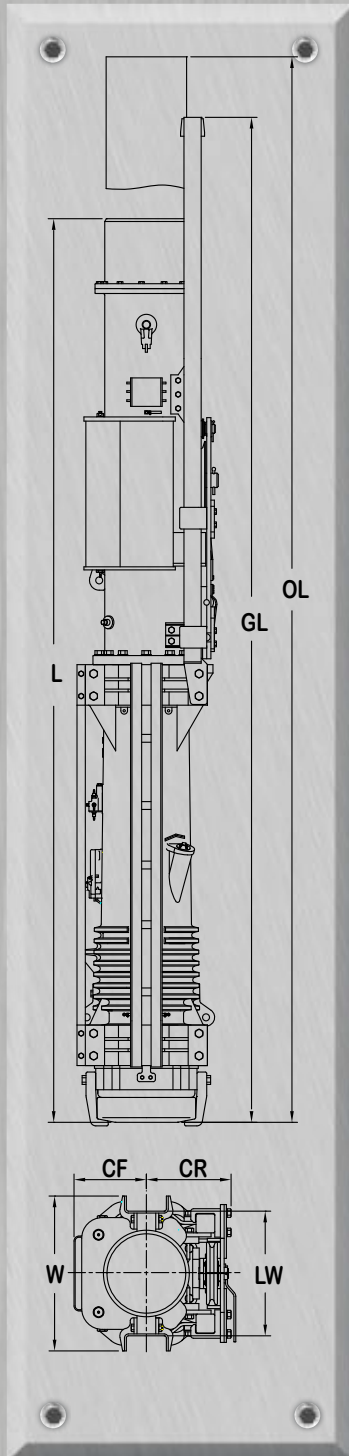
# ICE® MODEL D250-22

## 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	55,100	lbs	25000	kg
Rated energy (fuel setting 4)	631,350	ft-lbs	856000	Nm
Stroke at rated energy (fuel setting 4)	11.5	feet	3492.5	mm
Energy at fuel setting 3	568,200	ft-lbs	770376	Nm
Energy at fuel setting 2	486,100	ft-lbs	659063	Nm
Energy at fuel setting 1	404,100	ft-lbs	547886	Nm
Energy at maximum stroke	902400	ft-lbs	1223500	Nm
Maximum geometric stroke	16.4	feet	4990	mm
Blows per minute	36-50			
Maximum batter without extension	1:3			
Maximum batter with extension	1:2			

### Weights

Bare hammer with trip	110,600	lbs	50150	kg
Hammer with box lead guides	120,500	lbs	54650	kg

### Capacities

Fuel tank	121.53	gal	460	l
Lube oil tank	26.42	gal	100	l

### Dimensions

Hammer length (L)	26.6	ft	8110	mm
Length with box lead guides (GL)	30.5	ft	9275	mm
Length at maximum stroke (OL)	38.2	ft	11625	mm
Width, usually trip (TW)	53.6	in	1360	mm
Standard box leads width (LW)	68	in	1730	mm
Overall depth (CR + CF)	69	in	1730	mm
Centerline to rear (CR)	40.0	in	1010	mm
Centerline to front (CF)	29.0	in	720	mm

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