

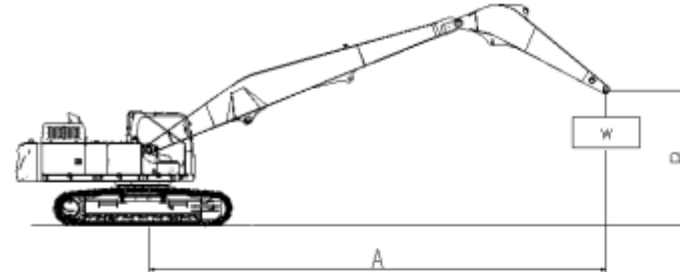
# DX350LC-7 Pile Driver Lifting capacity

## Lifting capacity

At arm end without attachment.

Implement pressure : 350 kgf/cm<sup>2</sup>

Over-load Relief pressure : 360 kgf/cm<sup>2</sup>



	3m F	3m S	4.5m F	4.5m S	6m F	6m S	7.5m F	7.5m S	9m F	9m S	10.5m F	10.5m S	12m F	12m S	Max. F	Max. S	Max.Reach (m)
15m	*14370	*14370													*14030	*14030	@3.164
13.5m			*13720	*13720	*11070	*11070									*9800	*9800	@6.907
12m					*10570	*10570	*8950	*8950							*7890	7020	@8.965
10.5m					*10500	*10500	*8830	*8830	*7660	7060					*6830	5300	@10.409
9m			*13690	*13690	*10800	*10800	*8960	*8960	*7670	6960	*6700	5210			*6160	4320	@11.475
7.5m	*17310	*17310	*14900	*14900	*11420	*11420	*9280	9190	*7810	6740	*6720	5100	*5820	3900	*5670	3710	@12.265
6m			*16760	*16760	*12280	*12280	*9710	8690	*8010	6440	*6780	4920	*5800	3810	5190	3310	@12.831
4.5m					*13080	11330	*10100	8130	*8190	6110	*6830	4710	5750	3690	4850	3050	@13.2
3m					*8730	*8730	*10260	7600	*8230	5770	*6780	4500	5610	3560	*4570	2890	@13.391
1.5m					*5090	*5090	*10010	7190	*8060	5500	*6590	4320	*5380	3450	*4210	2820	@13.41
0m					*5410	*5410	*9300	6950	*7580	5300	*6180	4180	*4940	3360	*3800	2840	@13.258
-1.5m					*7010	*7010	*8150	6840	*6770	5200	*5490	4100	*4240	3320	*3300	2960	@12.93
-3m					*7180	*7180	*6620	*6620	*5590	5180	*4460	4090	*3140	*3140	*2650	*2650	@12.41
-4.5m									*3990	*3990	*2970	*2970					

Notes : 1. Machine in "Fine Mode-F"(Power Boost) for lifting capacities.

2. The above loads are in compliance with SAE J1097 and ISO 10567 Hydraulic Excavator lifting capacity Standards.

3. Rated loads do not exceed 87% of hydraulic capacity or 75% of tipping load.

4. Rated loads marked with an asterisk(\*) are limited by hydraulic capacity rather than tipping load.

unit : kg