



Sheet Pile Drivers

Economically Driving and Extracting Materials

Easy Positioning and Versatility for Driving and Extracting

All Models Backed by NPK's 1-Year Limited Warranty

Comprehensive Dealer Network Providing Sales, Parts and Service, and Backed by the Industry's Best Support!



NPK ATTACHMENTS DESIGNED, BUILT & BACKED BY NPK

Sheet Pile Drivers

Powerful Downward Vibration Forces for
More Precision and Productivity

SPECIFICATIONS

NPK Model	Recommended Carrier Weight (lb-metric tons)	Impulse Force (lbf-kN)	Cycles per Minute (rpm)	Oil Flow (Standard) (gpm-lpm)	Operating Pressure (psi-bar)	Weight* (Swivel) (lb-kg)	Height (in-mm)	Width (in-mm)
C-6CSD	16,000-42,000 lb 7-19 metric tons	16,000 lbf 71.2 kN	2,200 rpm	28 - 33 gpm 106 - 125 lpm	1,800 - 2,300 psi 124 - 159 bar	2,150 lb 975 kg	64 in 1,626 mm	23 in 584 mm
C-8CSD	30,000-65,000 lb 13.5-29.5 metric tons	24,000 lbf 106.8 kN	2,200 rpm	38 - 43 gpm 144 - 163 lpm	2,000 - 2,500 psi 140 - 172 bar	2,750 lb 1,247 kg	67 in 1,702 mm	25 in 635 mm
C-10CSD	60,000-100,000 lb 27-45 metric tons	34,000 lbf 151.2 kN	2,200 rpm	40 - 51 gpm 151 - 193 lpm	2,000 - 2,500 psi 140 - 172 bar	4,130 lb 1,873 kg	81 in 2,057 mm	33 in 838 mm

*Weight does not include mounting bracket. Specifications subject to change without notice. *A secondary hydraulic kit is needed for operation of the clamp (no case drain needed).

Superior Productivity

The NPK Sheet Pile Driver uses the industry's leading compactors to develop powerful vibration forces for driving sheeting. The design of the Sheet Pile Driver directs impulse forces downwards, providing optimal driving of the pile. Durable rubber shock mounts protect the excavator boom and stick from vibration and shock loading.

NPK Model	Chuck Opening (in-mm)	Chuck Oil Flow (gpm-lpm)	Chuck Pressure (psi-bar)
C-6CSD, C-8CSD, C-10CSD	1.5 in 38.1 mm	3 - 5 gpm 11 - 19 lpm	3,045 psi 210 bar

Designed and built for reliability

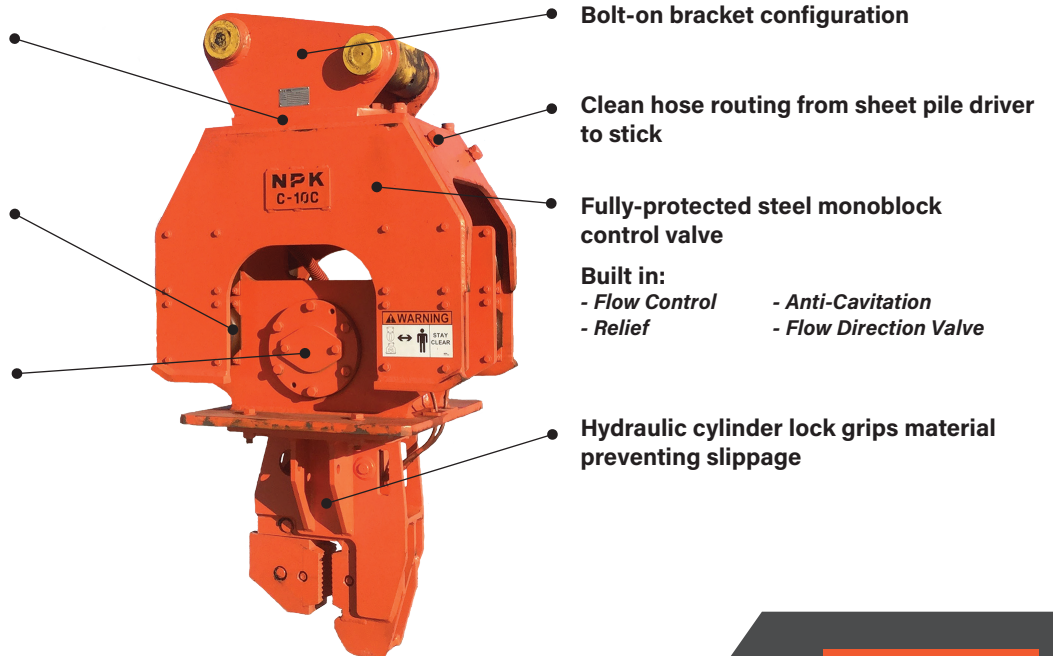
Available in 90° free rotation, allowing for ideal positioning

Vertically mounted rubber mounts ensuring optimum transfer of energy

Oil-bath lubrication eliminating the need to grease bearings

Excellent Versatility

Excellent versatility, allowing easier accessibility when driving and extracting materials



Bolt-on bracket configuration

Clean hose routing from sheet pile driver to stick

Fully-protected steel monoblock control valve

Built in:

- Flow Control

- Relief

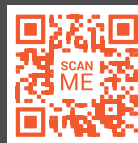
- Anti-Cavitation

- Flow Direction Valve

Hydraulic cylinder lock grips material preventing slippage

Each product sold by NPK is subject to an express written warranty. NPK makes no other warranty, express or implied, including any warranty of merchantability or fitness for any particular purpose. NPK is not liable for any incidental or consequential damages.

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