

# ARCH SPREADERS



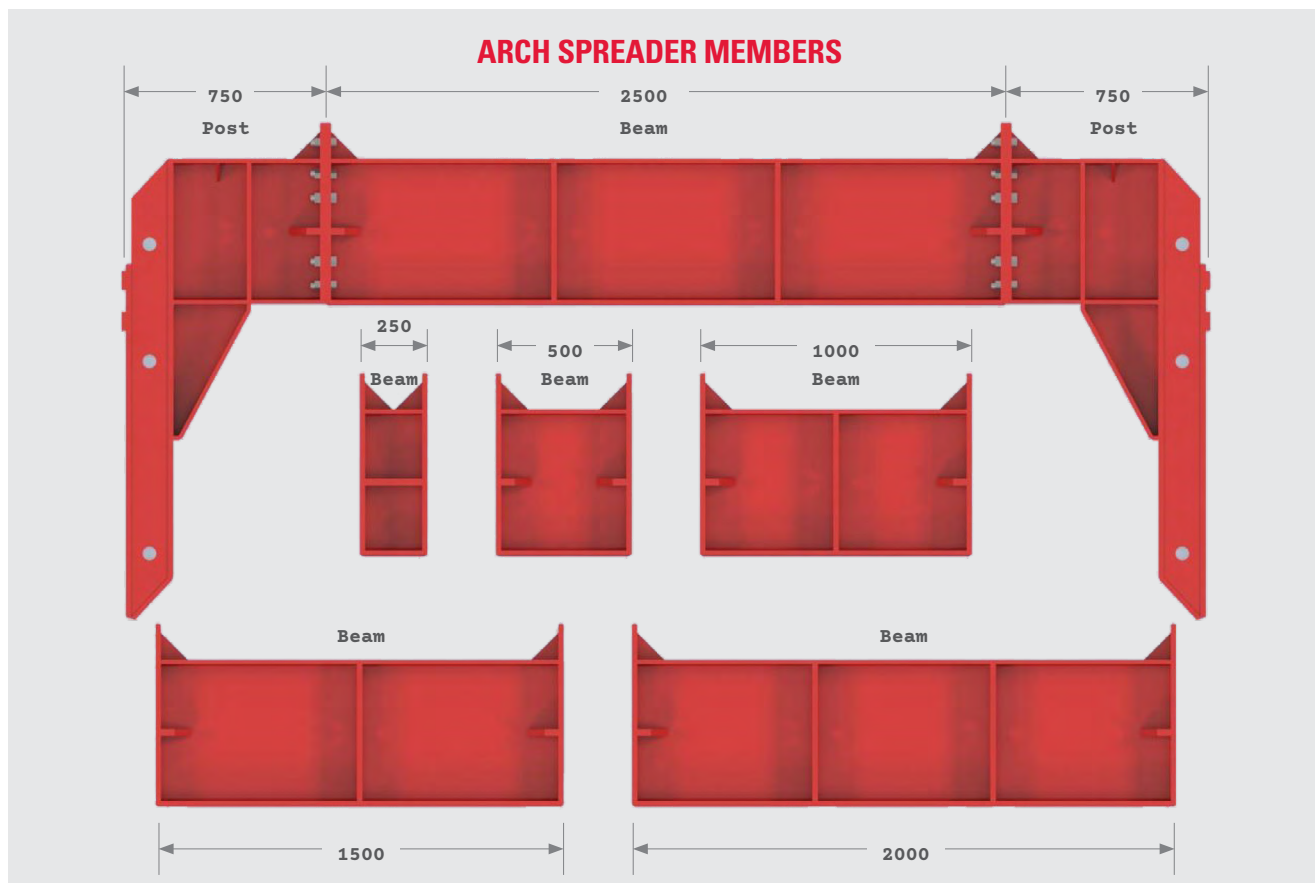
Shore Hire has an Arch Spreader system that integrates with Shore Hire's large range of Steel and Aluminium Trench Boxes, allowing 2500mm of under strut clearance with widths up to 6.5m or more, pending engineering requirements.

Shore Hire's Arch Spreaders are designed to allow clearance for large-diameter pipe installation, boring pits, box culverts, twin pipes, and other applications where up to 2500mm of vertical clearance is needed.

An internal width range of 1500mm to 6500mm between panels can be created by adding extension spacers in the Arch Spreaders.

## FEATURES

- 2500mm under strut clearance
- Compatible with Steel and Aluminium Trench Boxes
- Minimum width internal 1500mm steel and 1800mm aluminium
- Maximum width internal 6500mm
- Manufactured & certified to AS4744
- Simple design for easy assembly and installation
- Professional Engineering advice available in-house
- Custom design available to meet customer requirements



# ARCH SPREADERS

## ARCH SPREADER SPECIFICATIONS

Description	Weight
End Post – 750mm	282kg
Beam Section – 250mm	67kg
Beam Section – 500mm	94kg
Beam Section – 1000mm	163kg
Beam Section – 1500mm	220kg
Beam Section – 2000mm	274kg
Beam Section – 2500mm	324kg

Note: Specifications are approximate.



# SHORING CORNER POST



Our Corner Post system is used when a four-sided shoring system is required. With its modular, flexible design, the system can form a wide variety of sizes with varying widths and lengths. The Corner Post System is compatible with our Steel Trench Box range, creating shoring systems from 4m to 6m in size, available for both uppers and lowers.