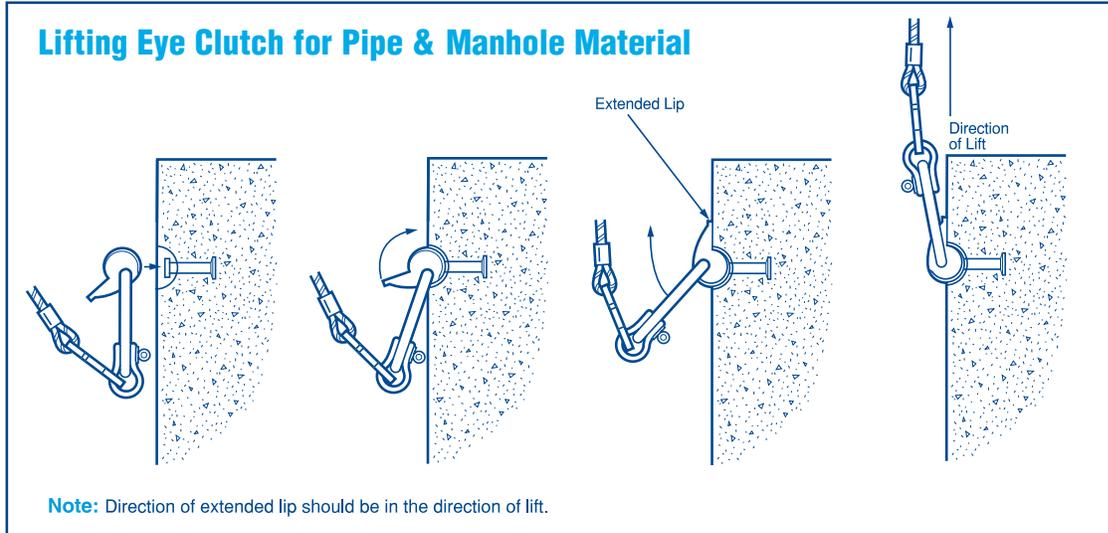


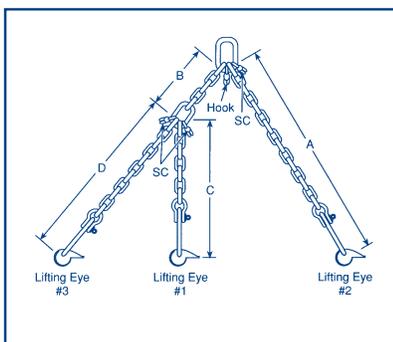
SWIFT LIFT PROCEDURES

HOW TO GUIDE



1. To install the P-50 Universal Lifting Eye, hold the unit upside down with the T-shaped slot of the body directly over the head of the swift lift anchor.
2. Lower the body of the lifting eye until the T-shaped slot engages the head of the anchor.
3. Rotate the body until the extended lip of the body touches the concrete surface.

Lift Chain Sling Detail



HOISTING GEAR LEG DIMENSIONS			
A	B	C	D
1440mm	400mm	1040mm	1940mm
(57")	(16")	(41")	(76")

• The measurements listed above are for pipe 1.5m to 2.5m in length.

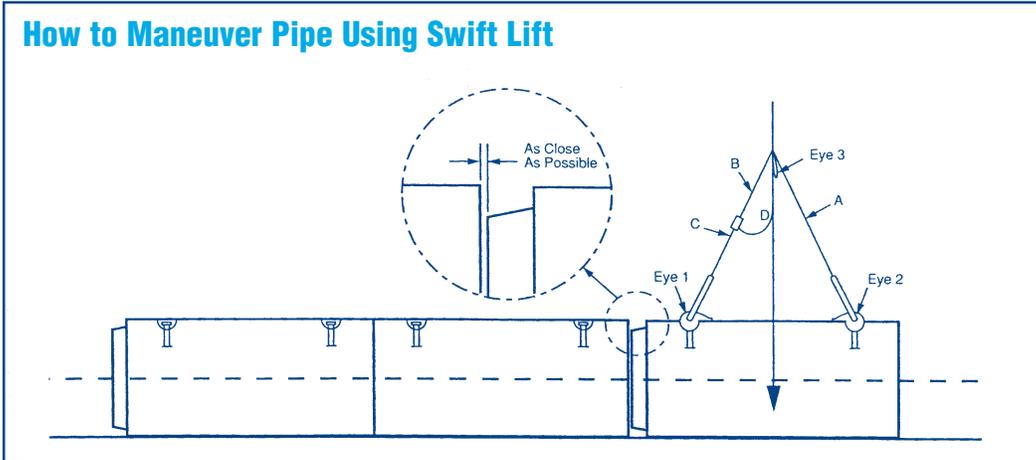
Notes:

1. Swift Lift anchors are available in pipe sizes 1050mm and larger.
2. Pipe 1050mm \varnothing to 1650mm \varnothing use the 4 ton lifting eye and pipe 1800mm and larger use the 8 ton lifting eye.
3. Manholes 1200mm and 1800mm use 4 ton lifting eye and manholes 2100mm and larger use the 8 ton lifting eye.

SWIFT LIFT PROCEDURES

HOW TO GUIDE

How to Maneuver Pipe Using Swift Lift

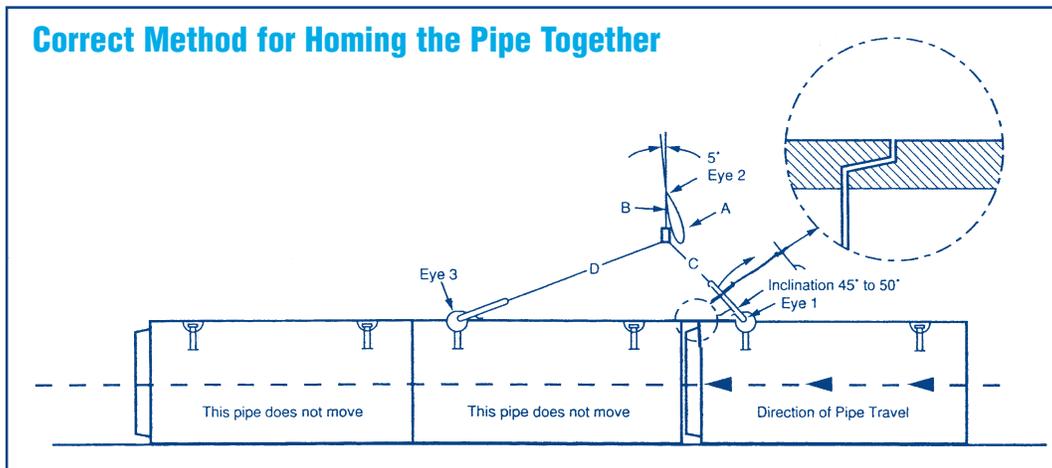


1. The pipe is first transported to the installation site with the symmetrical sling and lowered close to the already placed pipe.

Note: a) As with lifting any concrete element, special care should be taken by the driver of the placement vehicle to ensure the impact or dynamic loads are reduced to a minimum. Because these loads can greatly increase the weight of the element, and this safety note should not be overlooked.

b) Load must be applied simultaneously to all Swift Lift Anchors in order to safely lift product.

Correct Method for Homing the Pipe Together



1. To pull the pipe into position, the long leg of the hoisting gear is coupled to the previously placed pipe.
2. Eye 2 is disconnected from the swift lift anchor and attached to master link.
3. Eye 3 is then connected to the pipe you will be homing to.
4. Crane or backhoe operator must ensure the lifting point is over the outer lifting anchor of the previously placed pipe so that the direction of pull is slightly inclined toward placed pipe.
5. Operator must then lift up on the hoisting gear until pipe is homed together.