

E2033 | Bottom transfer loading arm



Shown design with emergency release system

Bottom transfer loaders provide extended reach that makes them ideal for applications where a vehicle cannot be accurately spotted.

Easy to adjust, super smooth action spring cylinder balance, and heavy duty capacity swivel joints enable these arms to reach further without the need for additional support.

Standard arms feature the D2000 World Series swivel joint. A heavy duty, low profile joint with 5-year limited maintenance. A variety of seal configurations and elastomers ensure long life performance for each specific application.

Spring cylinder balance has up to 95 deg of vertical movement for easy to handle alignment and out of the way parking.

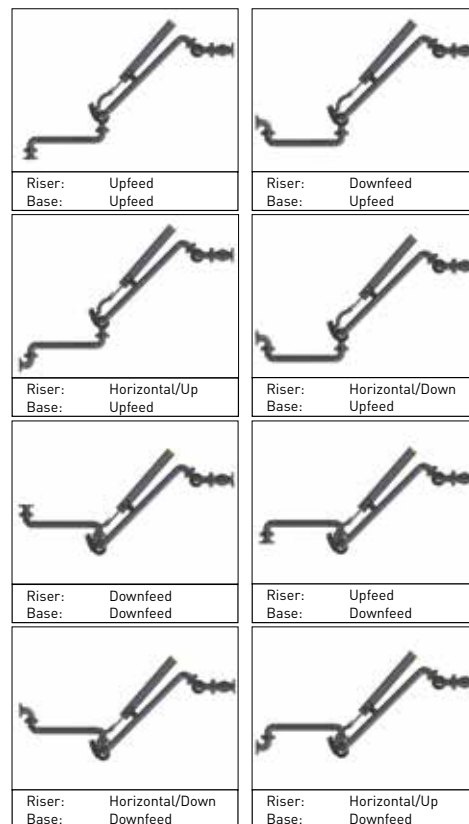
Not recommended for multiple arm crossover. See E2573 and E2304.

Pipe sizes: 2" 51mm through 12" 304mm

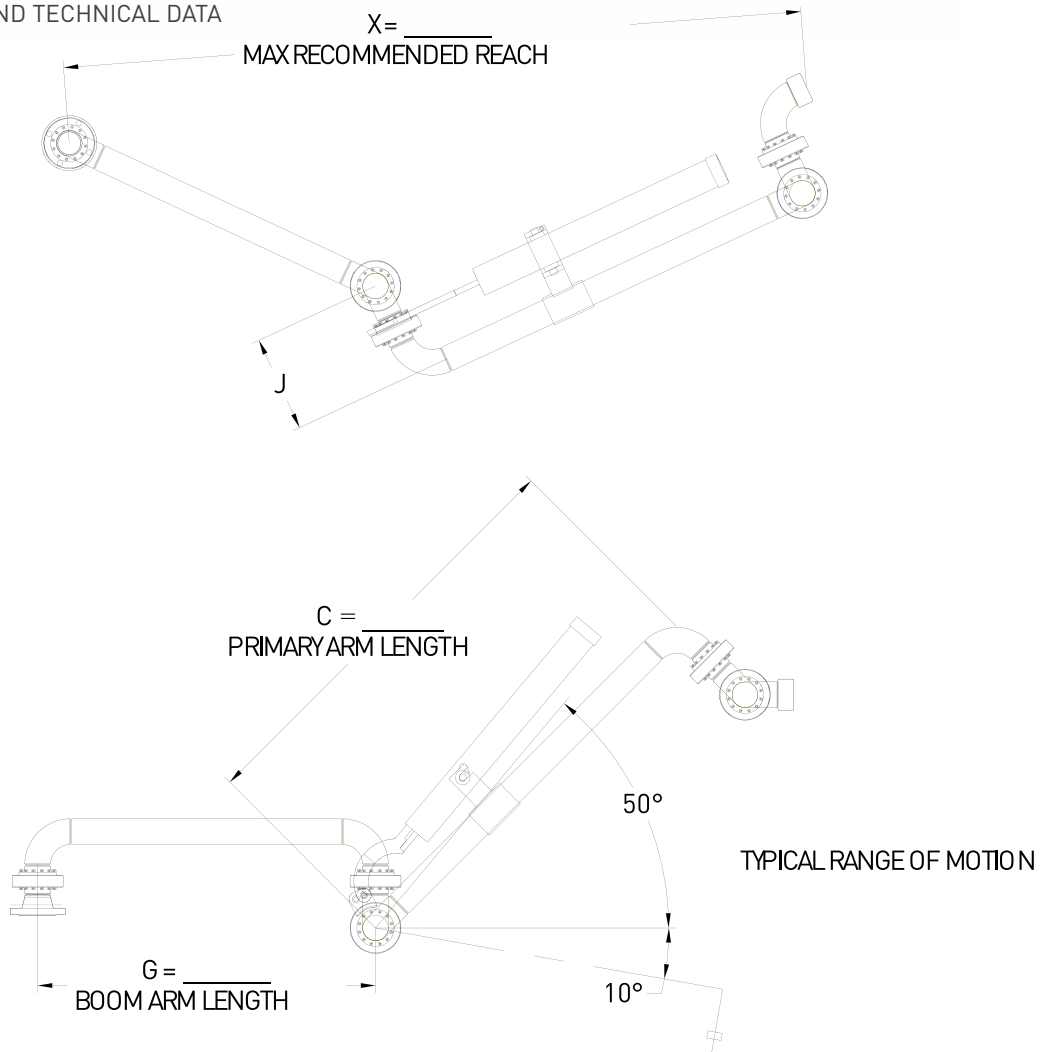
Materials of liquid path: Carbon steel, Carbon steel/Aluminum, 316L Stainless steel.

Riser connection options

Loading arms shown in the park position



DIMENSIONS AND TECHNICAL DATA



DIMENSIONS					
	Approx. weight	Typical			Reach
		C	G	J	X
3" 76.2mm	260 lbs 117.9kg	60" 1524mm	48" 1219.2mm	13.1" 332.74mm	96" 2438.4mm
4" 101.6mm	350 lbs 158.7kg	60" 1524mm	60" 1524mm	16.1" 408.94mm	108" 2743.2mm
6" 152mm	410 lbs 185.9kg	60" 1524mm	60" 1524mm	24.5" 622.3mm	108" 2743.2mm

SWIVEL JOINTS: ALL D2000 WORLD SERIES
 BALANCE MECHANISM: SPRING CYLINDER

As a part of a continuous commitment to product development the company reserves the right to alter the specification of its products without prior notice.