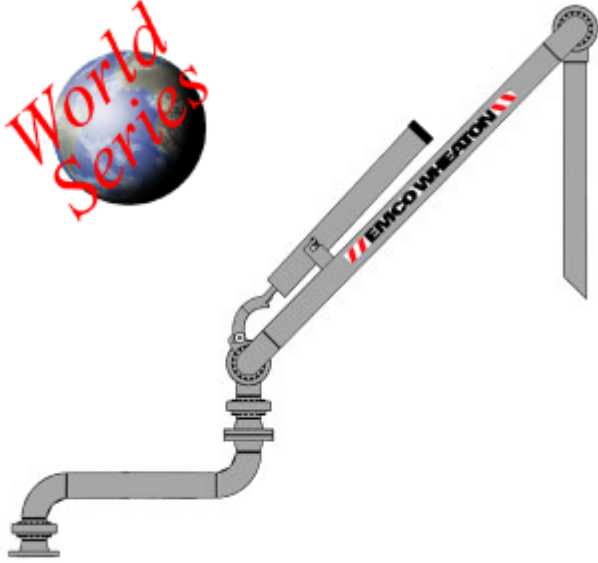


# E2022 UNSUPPORTED BOOM LOADING ARM

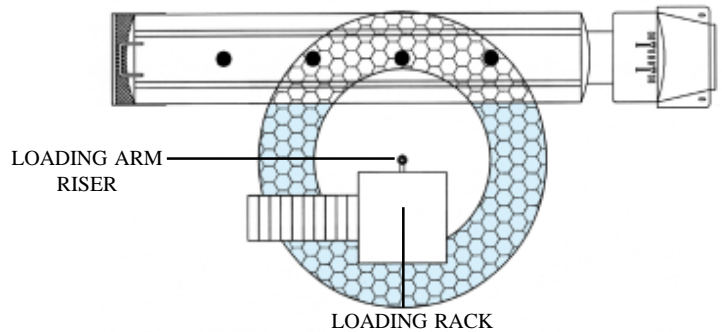
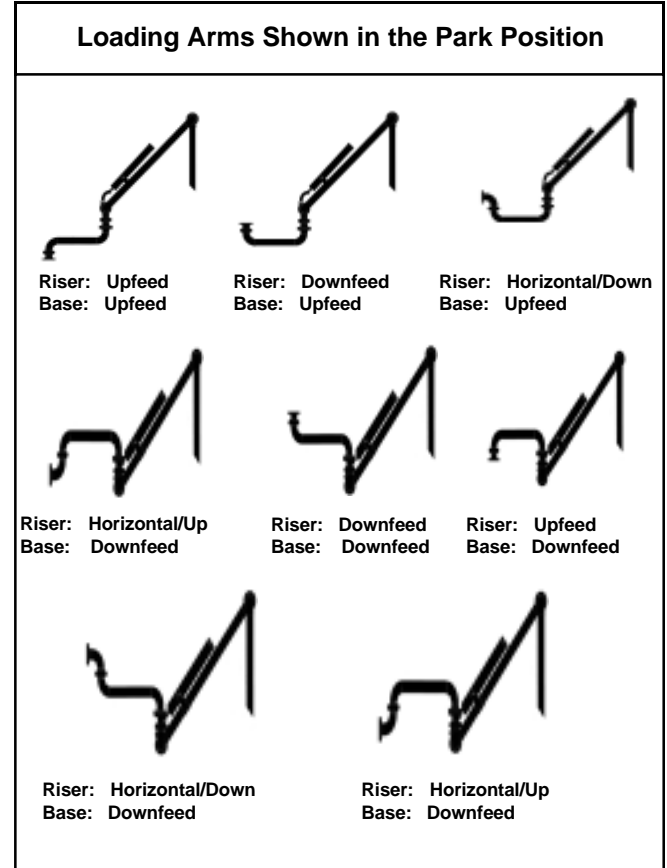


on D2000 World Series swivel joints.

- Unsupported Boom Loaders provide extended reach that makes them ideal for applications where a vehicle cannot be accurately spotted. See spotting map at right.
- 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 a 5-year maintenance free limited warranty. A variety of seal configurations and elastomers ensure long life performance for each specific application.
- Standard vertical range of movement for the arm is +55deg (park position) to -20deg (loading position). A World Series spring cylinder can provide up to 95deg of full movement if required.
- Pipe sizes: 2" through 12"
- Materials of liquid path: Carbon steel, carbon steel/aluminum, 316L stainless steel.

Also available in a variety of exotic materials to best handle the widest range of products, from Acids to fruit juice. Contact Emco Wheaton with your specific needs.

## RISER CONNECTION OPTIONS



## TYPICAL REACH POTENTIAL

	2"	3"	4"	6"
E2022	--	12'+	14'+	14'+

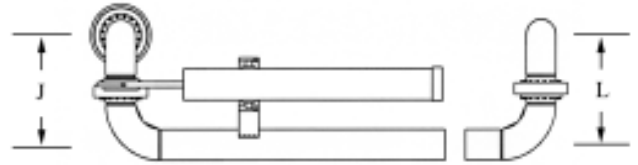
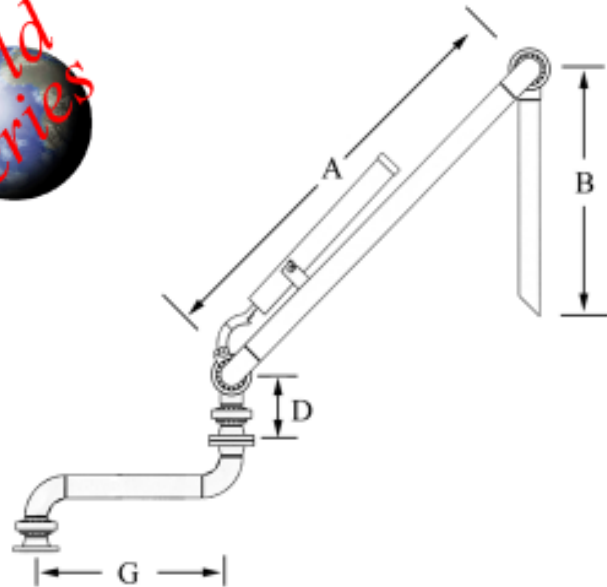


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# E2022 UNSUPPORTED BOOM LOADING ARM



	"D"	"M"	"L"
2"	9.99"	10.11"	10.11"
3"	11.86"	13.11"	13.11"
4"	14.11"	16.11"	16.11"
6"	--	--	--

**Line Size:**  
 2"  3"  4"  6" Other Please Specify \_\_\_\_\_

**Riser Connection:**  
 Upfeed  Downfeed  Horizontal (Up or Down)

**Base Swivel:**  
 Right Hand/Upfeed  Right Hand/Downfeed  
 Left Hand/Upfeed  Left Hand/Downfeed

**Preferred Swivel Joint:**  
 D2000 Other Please Specify: \_\_\_\_\_

**Arm Material (Wetted Parts):**  
 Carbon Steel  Stainless Steel  
 Carbon Steel/Aluminum  Stainless/Aluminum

**Swivel Joint Seal Material:**  
 Buna  Viton  PTFE Other Please Specify: \_\_\_\_\_

**Balance Mechanism:**  
 Spring Cylinder  Torsion Spring  
 Counterweights  Hydraulic Cylinder

**Dimensions:**  
 A  B  G

**Customer Added Weight:**  
 (Specify type and weight) \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**Accessories/Options:**  
 Loading Valve @  Base OR  Middle OR  Apex  
 Ball Valve @  Base OR  Middle OR  Apex  
 Vacuum Breaker  Remote Control  
 Lockdown  Flow Deflectors  
 Steam Jacketing  Vapor Recovery  
 High Level Shut-Off  Drip Bucket  
 Vertical & Horizontal Assist  Posi-Stops  
 Parallel Device

**Application Information:**  
 End User: \_\_\_\_\_  
 Product in Arm: \_\_\_\_\_  
 Temperature (min/max): \_\_\_\_\_  
 Flowrate (GPM): \_\_\_\_\_  
 Qty of Arms: \_\_\_\_\_  
 Your Name: \_\_\_\_\_  
 Company: \_\_\_\_\_  
 Phone Number: \_\_\_\_\_  
 Fax Number: \_\_\_\_\_



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