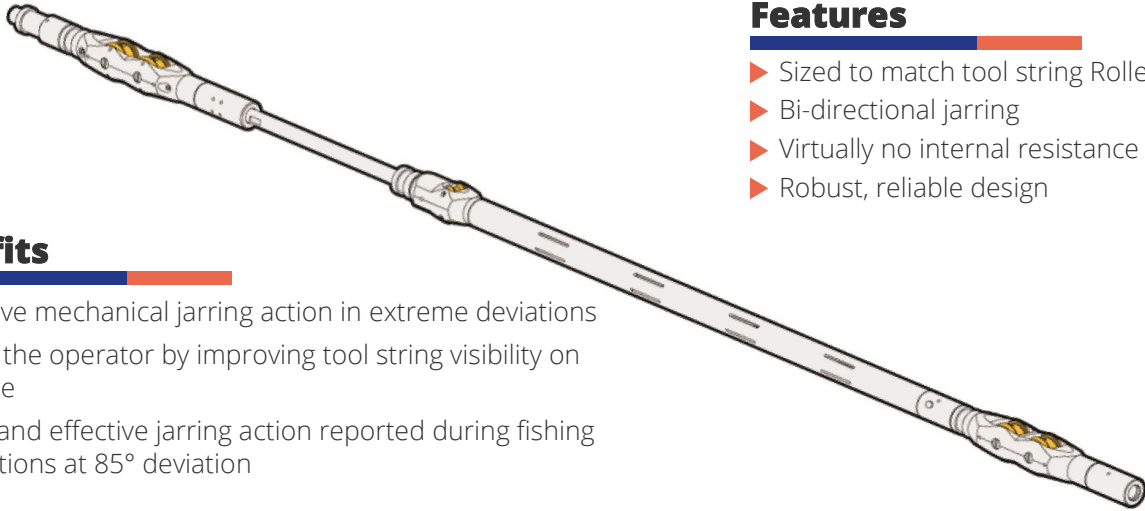


# High Deviation Roller Bogie®

Virtually frictionless jar takes jarring to a new angle



## Features

- ▶ Sized to match tool string Roller Bogie
- ▶ Bi-directional jarring
- ▶ Virtually no internal resistance
- ▶ Robust, reliable design

## Benefits

- ▶ Effective mechanical jarring action in extreme deviations
- ▶ Assist the operator by improving tool string visibility on surface
- ▶ Clear and effective jarring action reported during fishing operations at 85° deviation

**Impact Selector's High Deviation Roller Bogie® Jar** is a radical step forward in mechanical jarring technology and performance—there's nothing else like it.

The High Deviation Roller Bogie Jar has a global presence and boasts a track record of successful operations up to deviations of 85°. The High Deviation Roller Bogie Jar has virtually no internal resistance. When run in combination with Impact Selector's Roller Bogie conveyance system, an ultra-low friction system is created that allows maximum acceleration of tool string mass at high deviations.



## Specifications

<b>High Deviation Roller Bogie Jar Size Max</b> (in / mm)	2.275	2.600	3.000	3.350	3.600
	57.79	66.04	76.20	85.09	91.44
<b>Weight</b> (lbs / kg)	46	63	79	110	117
	20.87	28.58	35.83	49.90	53.07
<b>Length</b> (in / m)	91	94	95	93	96
	2.31	2.39	2.41	2.36	2.44
<b>Stroke Length</b> (in / mm)	30	30	30	30	30
	762	762	762	762	762
<b>Service Type</b>	Sour or Severe Sour Service available Composite rollers available for running in GRE or High Chrome Tubing				
<b>Connection Type</b>	Connections available to suit customer specifications				

\*Tool weights and lengths are average values per tool size.

## Applications

Used in conjunction with Roller Bogies for any deviated slickline intervention work such as:

- ▶ Kickover tools
- ▶ Inflatable packers
- ▶ Bridge plugs/packers
- ▶ Fishing
- ▶ Sliding side door manipulation