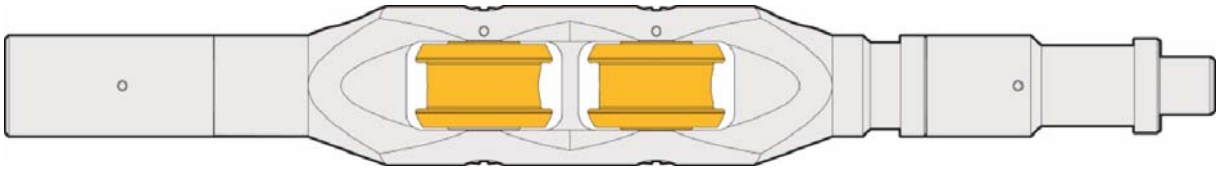
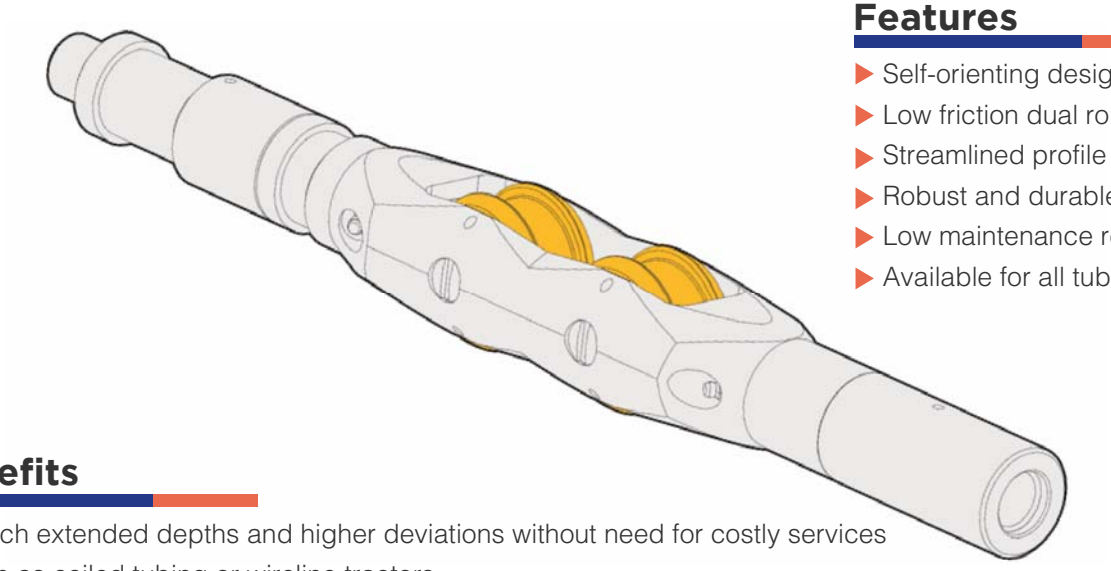
Roller Bogie® *Slickline*

Reduce friction, reach extended depths and higher deviations without the need for costly services





Features

- Self-orienting design
- Low friction dual rollers
- Streamlined profile
- Robust and durable tool design
- Low maintenance requirements
- Available for all tubing sizes

Benefits

- Reach extended depths and higher deviations without need for costly services such as coiled tubing or wireline tractors.
- Lower pick up weight means reduced wire loading.
- More effective and visible jarring at greater depth or higher deviation due to efficient transfer of mass.
- Maintain completion integrity by protecting coated and high-chrome tubulars.
- Improve data quality by eliminating stick slip and achieving more constant logging speeds

Impact Selector's Slickline Roller Bogie tools enable slickline operations to be performed more quickly and easily. Operators can perform the work using the same equipment without changing wireline operating procedures resulting in time savings with less risk. This is the most efficient conveyance system available.

Used in most wellbore conditions, up to 87 degrees deviation slickline Roller Bogie tools can be installed at any point in the tool string.

With independent swivels, the self-orienting roller body ensures the rollers are at all times oriented to the low side of the tubing. The tool string is lifted onto large, highly-efficient rollers, eliminating contact friction and enabling easier and deeper wellbore access.

Running weight remains positive and steady, pick-up weight is greatly reduced and the risk of wire breakage is lowered; jarring can be precise and more effective. Slickline Roller Bogie tools are available in a wide range of sizes to pass through all wellbore restrictions and can be ordered with a choice of connection types to suit individual tool string requirements.

IMPACT SELECTOR™
Intelligent Conveyance® Technologies

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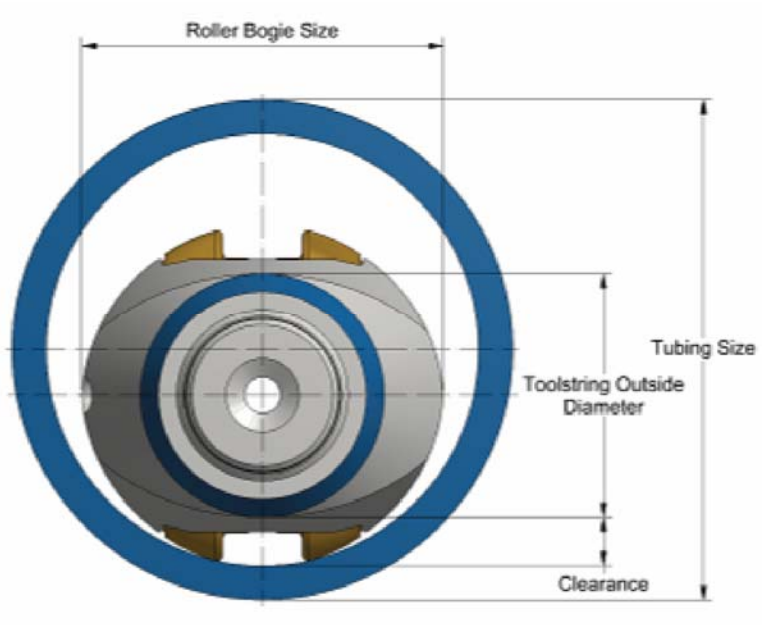

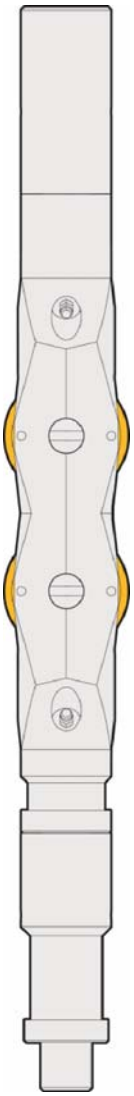

Applications

- Tubing drift and sampling
- Scale and debris removal
  Plug setting and retrieval
- SSD manipulation
- Kickover tool deployment
- Fishing
- Tubing re-entry
- Memory logging
  and perforating

Specifications

Roller Bogie Size (inches)	1.600	1.800	1.900	1.950	2.125	2.200	2.275	2.400	2.500	2.600	2.770	3.000	3.350	3.600	3.700	3.850	4.100	4.900	5.500
Weight (lbs)	7	10	9	9	10	10	11	11	16	17	18	20	26	29	35	37	39	50	55
Length (inches)	20	21	21	19	19	19	20	20	21	21	20	22	21	22	24	25	25	25	26
Tubing Nominal Size (inches)	2.375	2.875	2.875	2.875	2.875	2.875	2.875	3.500	3.500	3.500	3.500	4.500	4.500	4.500	4.500	4.500	5.000	7.000	7.000
Max Tool OD Conveyed (inches)	1.375	1.563	1.688	1.688	1.750	1.875	1.938	2.000	2.125	2.250	2.375	2.500	2.875	3.125	3.250	3.500	3.625	4.375	5.000
Service Type	Standard, Sour or Severe Sour Service available. Composite Rollers available for running in GRE or High Chrome Tubing																		
Connection Type	Connections available to suit customer specifications																		

*Tool weights and lengths are average values per Roller Bogie size.
**Recommended maximum tool OD that can be conveyed using a particular Roller Bogie size.

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