

## Series 20 Sucker Rod Overshot Calculated Strength Chart

Bowl Part Number		Complete Assembly Part Number		Basket Grapple Maximum Catch Size (in.)	Overshot OD (in.)	Load Capacity at Yield (lbs.)
Logan	Bowen	Logan	Bowen			
B2011	17317	120-125-D	17315	7/8	1-9/32	31500
B2012	25782	120-138-D	25780	1	1-13/32	31500
B2013	28762	120-163-D	28760	1-1/4	1-5/8	42200
B2014	18357	120-175-D	18355	1-3/8	1-3/4	35100
B2015	11556	120-191-D	11555	1-1/2	1-29/32	41000
B20155	47465	120-225-D	47464	1-3/4	2-1/4	50298
B2016	17439	120-231-D	17438	1-13/16	2-5/16	50400
B2017	18307	120-278-D	18305	2-1/8	2-25/32	102300
B2018	20171	120-287-A	20170	2-1/8	2-7/8	101800
B2019	20647	120-313-D	20645	2-3/8	3-1/8	127000
B2020	22272	120-325-A	22270	2-1/2	3-1/4	127000

The information in this chart is for informational purposes. The calculated strengths are based on ideal conditions of new, undamaged equipment with proper make-up torque with linear direction and force pull on fully engaged round fish. Any conditions less than these (such as less than full grapple engagement, wrench or tong mark damage to equipment, under-torqued connections, etc.) may decrease the strength rating. Manufacturer's documentation should be referenced prior to use of any equipment.

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