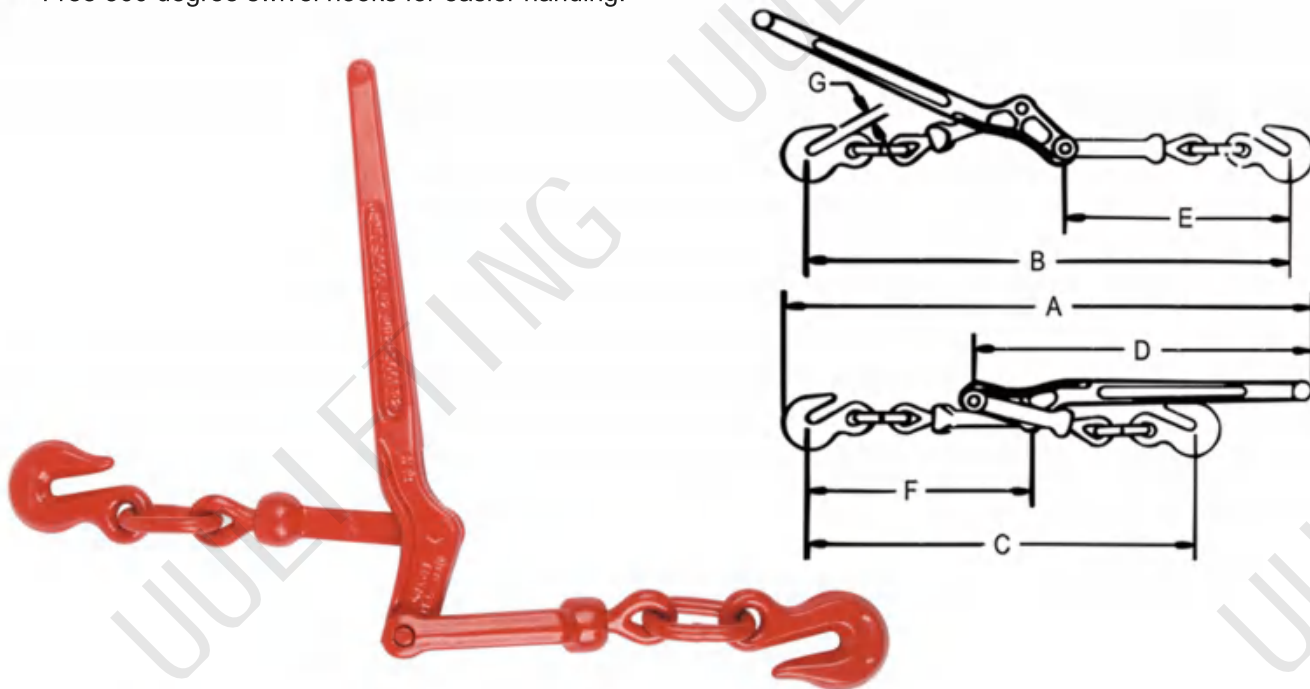


## Forged Lever Load Binder

### Introduction

Technical specialities

- Made from quenched and tempered alloy steel.
- Extra heavy construction at leverage point to prevent spreading Heel of binder toggles away from load, permitting easy release.
- Ball and socket swivel joints at hook assemblies permit a straight line pull.
- Free 360 degree swivel hooks for easier handling.



### Specifications

Min-Max Chain Size (in.)	Working Load Limit (lbs.)	Proof Load (lbs.)	Minimum Ultimate Strength (lbs.)	Weight Each (lbs.)	Handle Length (in.)	Dimensions (in.)						
						A	B	C	D	E	F	G
1/4"-5/16"	2200	4400	7800	3.52	11.57	18.11	17.32	14.17	11.18	8.46	6.30	0.35
5/16"-3/8"	5400	10800	19000	7.80	16.00	24.13	22.13	17.88	16.00	10.38	10.38	0.47
3/8"-1/2"	9200	18400	33000	12.15	18.50	27.81	25.75	21.25	18.69	12.00	12.00	0.63
1/2"-5/8"	13000	26000	46000	18.70	21.00	31.25	29.75	25.00	21.00	14.63	13.75	0.72
5/16"-3/8"	6600	13200	26000	8.00	16.00	24.13	22.13	17.88	16.00	10.38	10.38	0.47

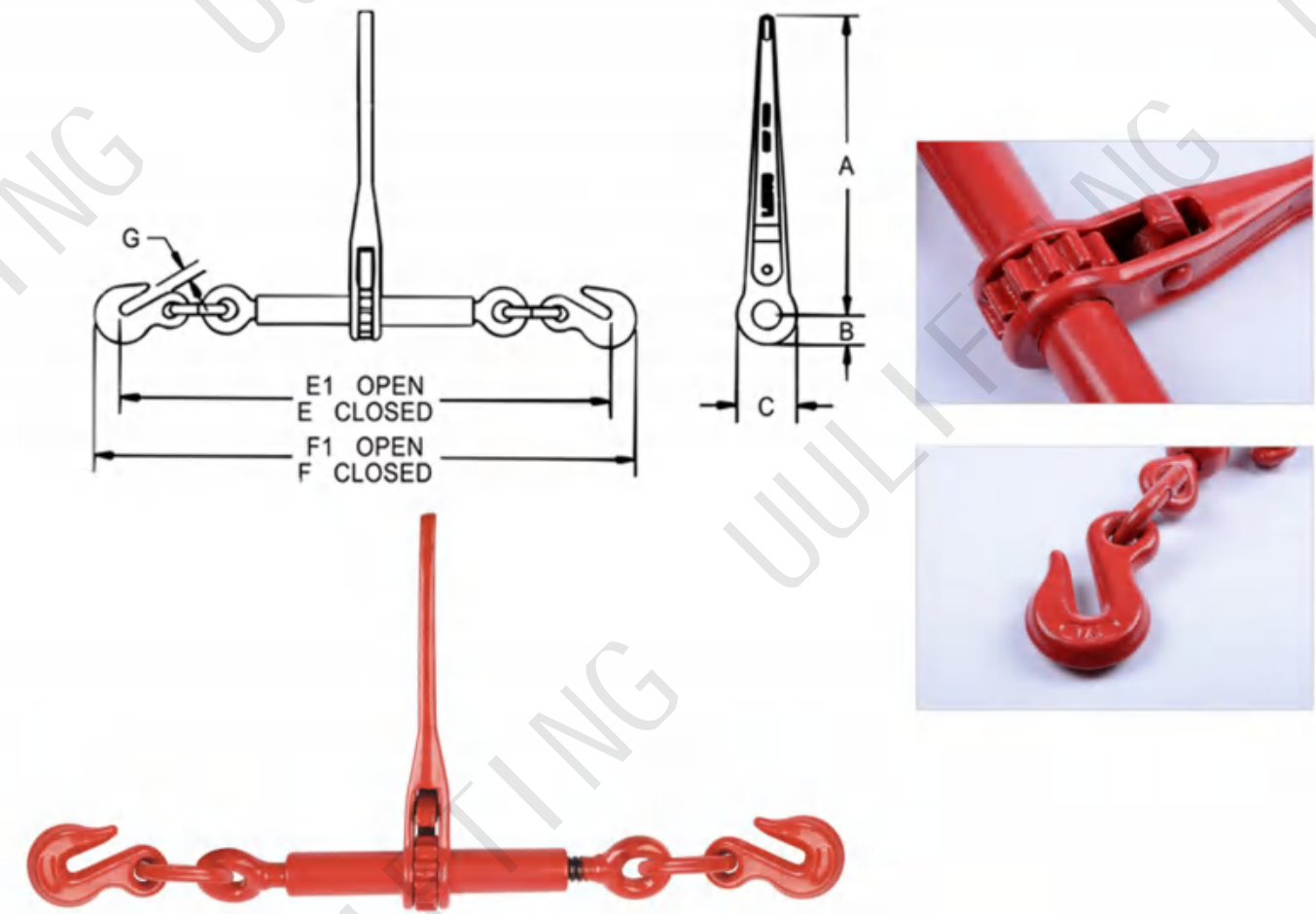
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## Forged Ratchet Load Binder

### Introduction

Technical specialities

- Upgraded for use with grade 70,80 and 100 chain.
- One piece forged handle.
- Continuous take-up features provides finite adjustment to tie down load.
- Each binder individually proof tested.
- Easy operation positive ratchet.



### Specifications

Min-Max Chain Size (in.)	Working Load Limit (lbs.)	Proof Load (lbs.)	Minimum Ultimate Strength (lbs.)	Weight Each (lbs.)	Handle Length (in.)	Barrel Length (in.)	Take Up (in.)	Dimensions (in.)							
								A	B	C	E	E1	F	F1	G
1/4"-5/16"	2200	4400	7800	3.52	7.16	6.30	4.65	7.16	0.89	1.77	17.40	22.04	19.20	23.84	0.54
5/16"-3/8"	5400	10800	19000	10.50	13.42	9.92	8.0	13.32	1.30	2.60	23.78	31.78	25.14	34.14	0.47
3/8"-1/2"	9200	18400	33000	12.20	13.92	9.92	8.0	13.92	1.30	2.60	23.82	31.82	28.93	34.93	0.63
1/2"-5/8"	13000	26000	46000	14.38	13.92	9.92	8.0	13.92	1.30	2.60	25.90	25.90	29.57	34.57	0.72
5/16"-3/8"	6600	13200	26000	11.00	13.42	9.92	8.0	13.92	1.30	2.60	23.78	23.78	26.14	34.14	0.47
3/8"-1/2"	12000	24000	36000	13.80	13.42	9.92	8.2	13.92	1.30	2.60	23.78	23.78	26.14	34.14	0.47

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