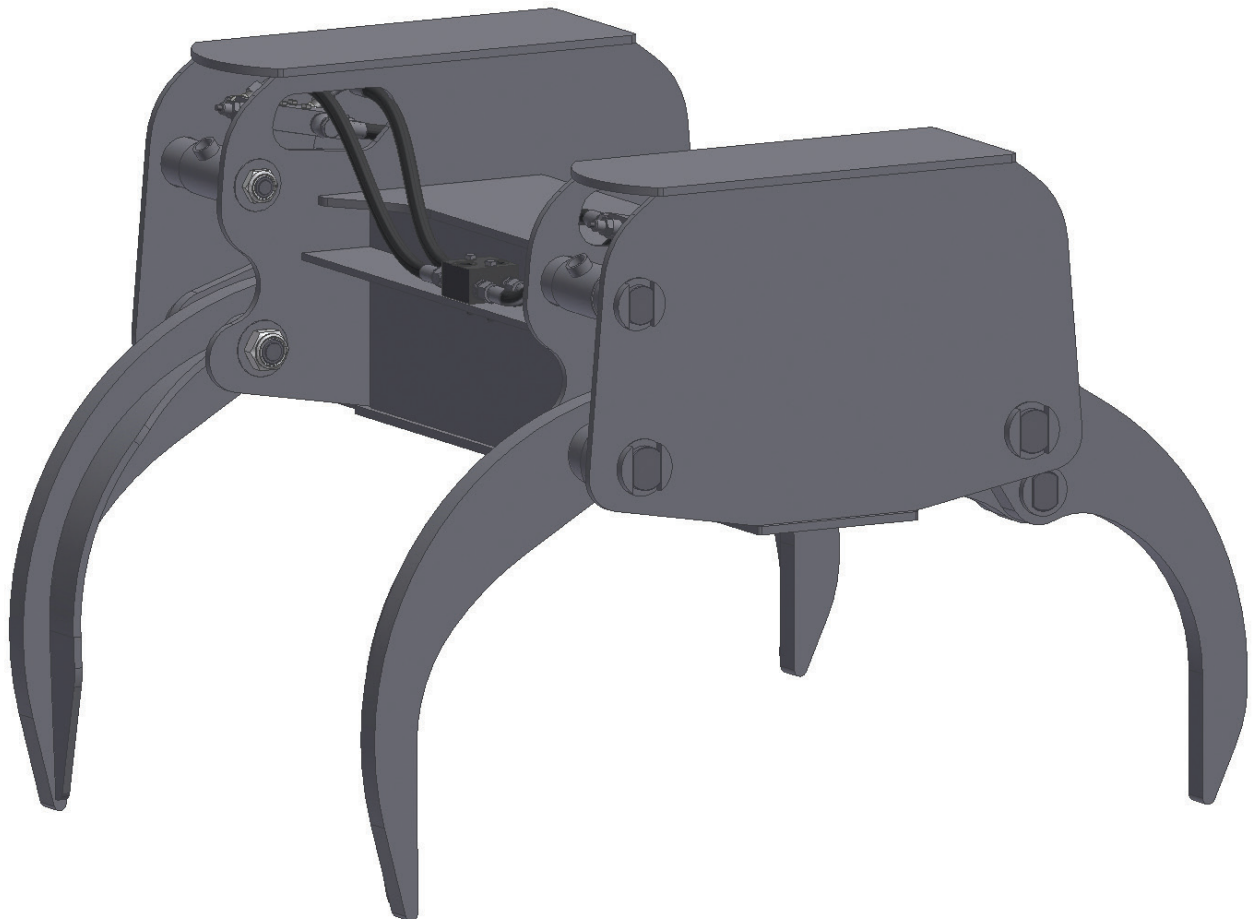


Railroad Tie Grapples

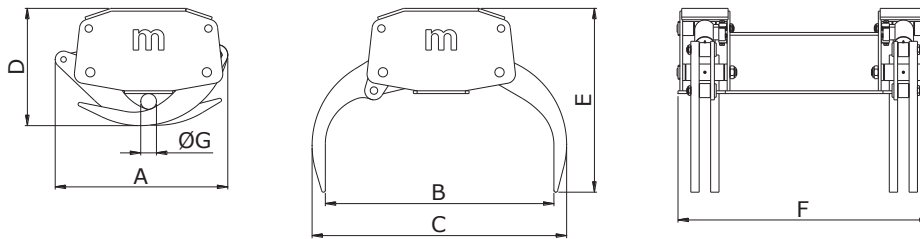
Similarly to the Butt Style Tie Grapple, the Moley Railroad Tie Grapple moves loose ties and/or positioning pre-fabricated pieces of rail while building/servicing railroads. These grapples also are also used to move loose pieces of tracks.



- 24-Month Warranty
- Hardened Shaft
- Wear Resistant Blade
- Safety Holding Valve
- Hardox 400 Construction

Railroad Tie Grapples (Con't)

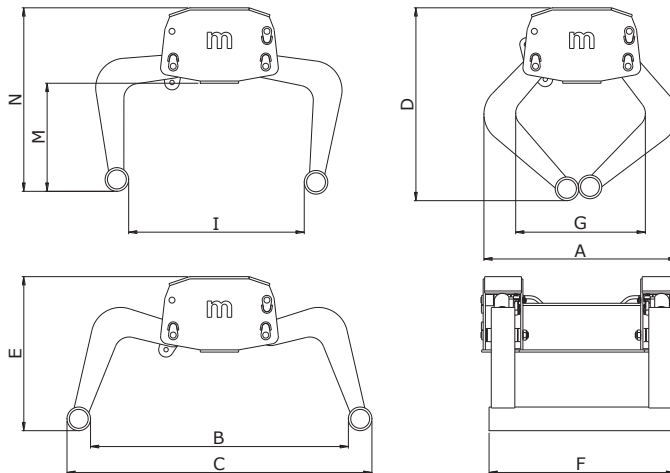
Bypass Style



| MODEL | WEIGHT | CYLINDERS | SIZES (in.) | | | | | | |
|-------|--------|-----------|-------------|----|----|----|----|----|---|
| | LBS. | N | A | B | C | D | E | F | G |
| RTG 1 | 1,433 | 2 | 37 | 48 | 54 | 25 | 39 | 54 | 3 |

| MODEL | LOAD CAPACITY | FORCE | PRESSURE | | REC OILFLOW | | TEMPS | | MACHINE | TRUCK CRANE |
|-------|---------------|-------|----------|------|-------------|------|-------|------|---------|-------------|
| | TONS | TONS | MAX BAR | | L/MIN | | SEC | | TONS | TONS |
| | | | CLOSE | OPEN | CLOSE | OPEN | CLOSE | OPEN | | |
| RTG 1 | 2.8 | 2.4 | 300 | 280 | 130 | 130 | 1.5 | 1 | 15-24 | 11-15 |

Butt Style



| MODEL | WEIGHT | CYLINDERS | SIZES (in.) | | | | | | | | | |
|---------|--------|-----------|-------------|----|----|----|----|----|----|----|----|----|
| | LBS. | N | A | B | C | D | E | F | G | I | M | N |
| RTG 1 R | 2,293 | 2 | 52 | 69 | 81 | 51 | 39 | 49 | 35 | 47 | 29 | 49 |

| MODEL | LOAD CAPACITY | FORCE | PRESSURE | | REC OILFLOW | | TEMPS | | MACHINE |
|---------|---------------|-------|----------|-------|-------------|------|-------|------|---------|
| | TONS | TONS | PSI | | G/MIN | | SEC | | TONS |
| | | | CLOSE | OPEN | CLOSE | OPEN | CLOSE | OPEN | |
| RTG 1 R | 2.2 | 2 | 4,351 | 4,061 | 34 | 34 | 1.5 | 1 | 15-24 |