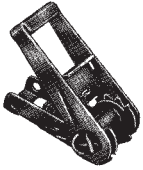


## Ratchet Buckles

### OPERATION

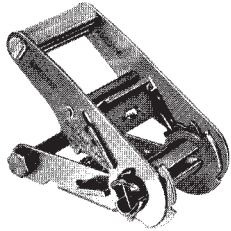
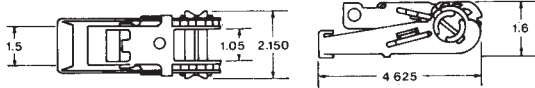
• **To Tension** — pull webbing through the roller to take up slack. Operate buckle handle back and forth until webbing is properly tensioned. Handle should be in down position (closed) when in use.

• **To Release** — disengage locking latch by squeezing toward the handle and rotate handle over center to full open position.

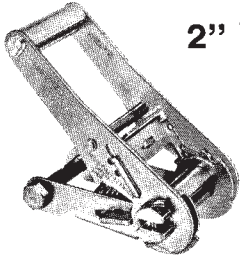
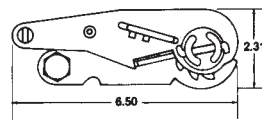
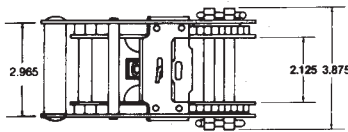


**1" RATCHET - STANDARD HANDLE**

**PART NO. 810  
RATED 1,200 LBS.**

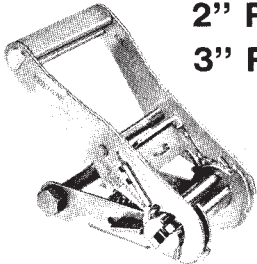
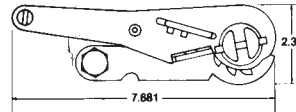
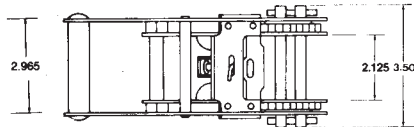


**PART NO. 801 RATED 6,600 LBS.  
PART NO. 802 RATED 13,200 LBS.**



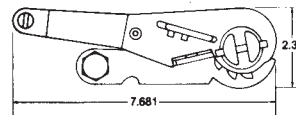
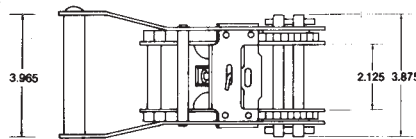
**2" RATCHET - LONG HANDLE**

**PART NO. 803 RATED 13,200 LBS.**



**2" RATCHET - WIDE HANDLE  
3" RATCHET - WIDE HANDLE**

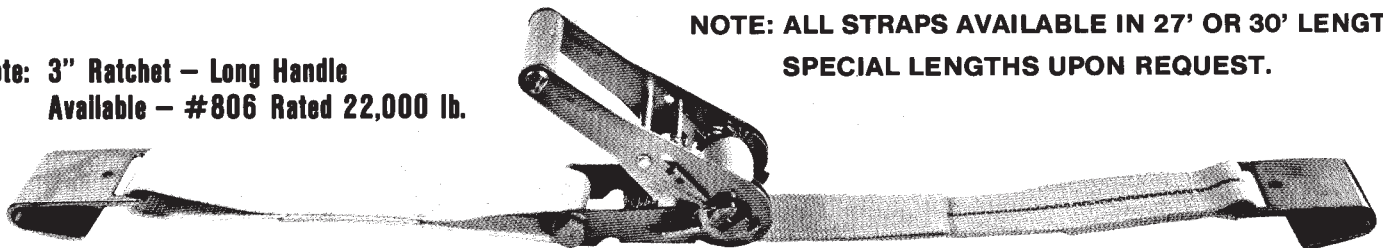
**PART NO. 804 RATED 13,200 LBS.  
PART NO. 806 RATED 17,200 LBS.**



Ratchet has been re-engineered with a new line of ratchet buckles to meet the demanding requirements of the cargo handling industry. A long handle No. 803 permits greater tensioning. The wide handle (No. 804) is designed to be used with gloved hands. An added safety factor consisting of a locking device in the handle provides an extra safety factor which eliminates accidental release due to vibration. Removeable rear bolt facilitates easier repairs or conversions.

**NOTE: ALL STRAPS AVAILABLE IN 27' OR 30' LENGTH  
SPECIAL LENGTHS UPON REQUEST.**

**Note: 3" Ratchet - Long Handle  
Available - #806 Rated 22,000 lb.**



### RATCHET STRAP ORDERING INFORMATION

All ratchet straps are fabricated with standard 18" fixed ends and with 1015 Flat Hooks. The type of buckle is indicated by the first three digits. The length is indicated by the dash number. All 1801 series straps are designed to withstand 10,000 lbs. minimum break.

Also available in 25 ft. and 30 ft.

#### EXAMPLES:

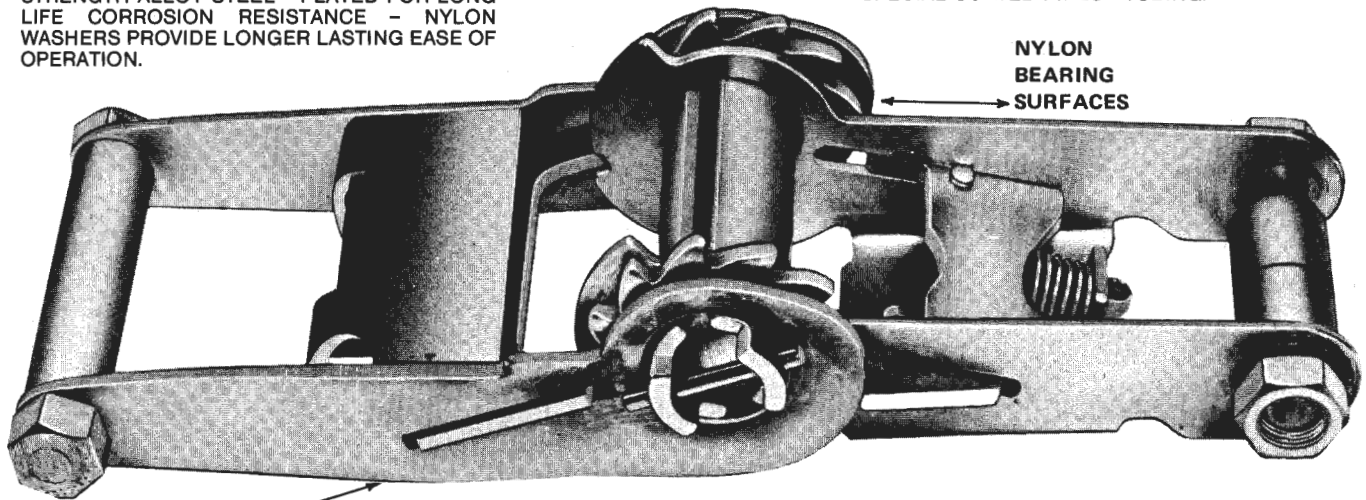
No. 801 - 27F = Standard Handle, 6,600 lbs. rated 27 ft.  
No. 802 - 27F = Standard Handle, 13,200 lbs. rated 27 ft.  
No. 804 - 27F = Wide Handle, 13,200 lbs. rated 27 ft.  
No. 806 - 27F = Wide Handle, 17,000 lbs. rated 27 ft.



## Ratchet Buckles

ALL PARTS OF THE RATCHET ARE MADE OF HIGH-STRENGTH ALLOY STEEL - PLATED FOR LONG LIFE CORROSION RESISTANCE - NYLON WASHERS PROVIDE LONGER LASTING EASE OF OPERATION.

IDEAL FOR: WALLBOARD, PLYWOOD, ALUMINUM SHEETS, SPECIAL COATED PIPES - TUBING.



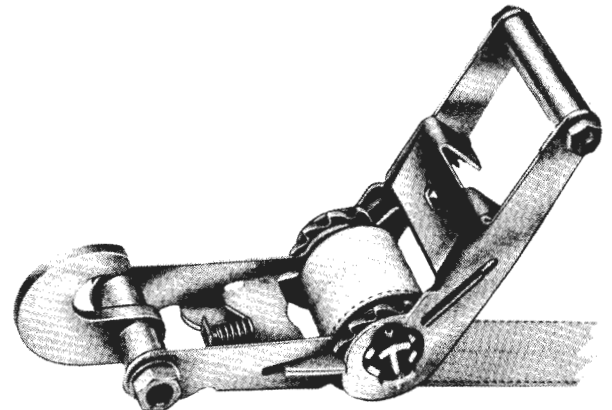
NYLON  
BEARING  
SURFACES

ALL PARTS MADE OF  
HI-STRENGTH ALLOY STEEL  
PLATED FOR EXTRA  
PROTECTION

Positive locking action

To release, put handle  
all the way forward  
and pull up.

High strength nylon  
webbing and quality  
manufacturing.



RATCHET CAN BE FITTED WITH PART No. 1001-2  
CONVERSION HOOK TO OFFER **EVEN MORE**  
LOAD BINDING CONFIGURATIONS.

COMPLETELY RE-USABLE - REPLACES ALL  
OTHER TYPES OF TEMPORARY FASTENING.  
RATCHET RELEASES INSTANTLY.



Conversion Hook  
No. 1001-2

Fast ratchet tensioning

Nylon webbing

## Typical Applications for the Load Binder

Aircraft cargo  
Carpet handling  
Containerized freight  
Fabric rolls  
Flat bed trucks  
Gas cylinder handling

Ground support  
Moving and storage vans  
Oil and chemical drums  
Pallet boxes  
Palletized goods  
Paper rolls

Plywood and panel handling  
Rail cargo  
Shipboard cargo  
Truck transport  
Utility poles and equipment  
Wallboard

These versatile web strap **DCL** Load Binders are fast and easy to use. They can save you time and money daily by preventing damage to your goods in handling or transport.