

# Heavy-Duty Belt Maintenance Tools

## FAR-PUL® HD® BELT CLAMPS

Load Capacity up to 2.7 metric tons (3 tons) when used with two 1.4 metric ton (1-1/2 ton) come-a-longs.

| DESCRIPTION                                                                     | BELT WIDTH |           | ORDERING NUMBER | ITEM CODE | WT. KGS. |
|---------------------------------------------------------------------------------|------------|-----------|-----------------|-----------|----------|
|                                                                                 | mm         | in.       |                 |           |          |
| Belt Clamp Complete includes:<br>4 Belt Clamp Bars<br>and 4 Belt Clamp Scissors | Up to 750  | Up to 30" | LSHD30          | 30393     | 35.8     |
|                                                                                 | Up to 900  | Up to 36" | LSHD36          | 30394     | 39.5     |
|                                                                                 | Up to 1050 | Up to 42" | LSHD42          | 30395     | 41.3     |
|                                                                                 | Up to 1200 | Up to 48" | LSHD48          | 30396     | 44.5     |
|                                                                                 | Up to 1350 | Up to 54" | LSHD54          | 30397     | 46.7     |
|                                                                                 | Up to 1500 | Up to 60" | LSHD60          | 30398     | 49.9     |
|                                                                                 | Up to 1800 | Up to 72" | LSHD72          | 30399     | 54.9     |
| 750 mm (30") Belt Clamp Bar Set*                                                | Up to 750  | Up to 30" | LSHDB30-2       | 30418     | 9.1      |
| 900 mm (36") Belt Clamp Bar Set*                                                | Up to 900  | Up to 36" | LSHDB36-2       | 30414     | 10.4     |
| 1050 mm (42") Belt Clamp Bar Set*                                               | Up to 1050 | Up to 42" | LSHDB42-2       | 30421     | 11.8     |
| 1200 mm (48") Belt Clamp Bar Set*                                               | Up to 1200 | Up to 48" | LSHDB48-2       | 30423     | 13.6     |
| 1350 mm (54") Belt Clamp Bar Set*                                               | Up to 1350 | Up to 54" | LSHDB54-2       | 30424     | 15.0     |
| 1500 mm (60") Belt Clamp Bar Set*                                               | Up to 1500 | Up to 60" | LSHDB60-2       | 30430     | 16.3     |
| 1800 mm (72") Belt Clamp Bar Set*                                               | Up to 1800 | Up to 72" | LSHDB72-2       | 30408     | 18.1     |
| Steel Belt Clamp Scissor - Each                                                 |            |           | LSHDS           | 30392     | 4.8      |

\*Includes 2 Bars Per Set

## FLEX-LIFTER™ CONVEYOR BELT LIFTER\*

Easy and safe way to lift tensioned belts so mechanical splicing or other maintenance work can be done.

| DESCRIPTION                                                         | ORDERING NUMBER | ITEM CODE | WT. KGS. |
|---------------------------------------------------------------------|-----------------|-----------|----------|
| Medium Flex-Lifter 900 - 1500 mm (36" - 60")                        | FL-M            | 76979     | 23.7     |
| Large Flex-Lifter 1200 - 1800 mm (48" - 72") incl. return bar       | FL-L            | 76980     | 33.6     |
| XL Flex-Lifter 1800 - 2400 mm (72" - 96") does not incl. return bar | FL-XL           | 76983     | 68.5     |
| Flex-Lifter Cart                                                    | FLCK            | 77729     | 20.0     |

Lifts troughed or flat belts. Lead time: 1 working day.

\*For Flex-Lifter range the discount is your standard BCP discount.

## Replacement Parts\*

| REF | DESCRIPTION                                  | ORDERING NUMBER | ITEM CODE | WT. KGS. |
|-----|----------------------------------------------|-----------------|-----------|----------|
| 1a  | Extension Leg - Medium                       | FLEL-M          | 76472     | 1.4      |
| 1b  | Extension Leg - Large                        | FLEL-L          | 76473     | 1.7      |
| 1c  | Extension Leg Kit- XL (includes 2 ext. legs) | FLELK-XL        | 76986     | 5.9      |
| 2   | Extension Leg Pin (with lanyard)             | FLELP           | 76474     | 0.04     |
| 3a  | Trough Wing - Medium (with brace)            | FLTW-M          | 76476     | 0.5      |
| 3b  | Trough Wing - Large (with brace)             | FLTW-L          | 76477     | 0.7      |
| 3c  | Trough Wing - XL (with brace)                | FLTW-XL         | 76985     | 1.9      |
| 4   | Retainer Pin Pack (includes 4 pins)          | FLRP            | 76478     | 0.5      |
| 5   | Retainer Clip Pack (includes 4 clips)        | FLCP            | 76479     | 0.05     |
| 6a  | Return Lift Bar - Medium                     | FLRLB-M         | 76482     | 8.3      |
| 6b  | Return Lift Bar - Large                      | FLRLB-L         | 76481     | 18.1     |
| 6c  | V-Return Lift Bar - XL                       | FLVRL-XL        | 76984     | 28.6     |
| 7a  | Shear Pin Kits - Medium/Large                | FL-PKIT-ML      | 77250     | 0.1      |
| 7b  | Shear Pin Kits - XL                          | FL-PKIT-XL      | 77251     | 0.2      |

\*For Flex-Lifter range the discount is your standard BCP discount.

## Safe Lifting Capacity

| Height  |     | Max. Weight  |      |      |      |
|---------|-----|--------------|------|------|------|
|         |     | Medium/Large |      | XL   |      |
| mm      | in. | kg.          | lbs. | kg.  | lbs. |
| 0-25    | 0-1 | 225          | 500  | 500  | 1100 |
| 25-50   | 1-2 | 450          | 1000 | 815  | 1800 |
| 50-75   | 2-3 | 675          | 1500 | 1140 | 2500 |
| 75-100  | 3-4 | 900          | 2000 | 1450 | 3200 |
| 100-125 | 4-5 | 1150         | 2500 | 1680 | 3700 |
| 125-150 | 5-6 | 1350         | 3000 | 2090 | 4600 |
| 150-175 | 6-7 | 3500         | 3500 | 5300 | 5300 |
| >175    | >7  | 4000         | 4000 | 6000 | 6000 |

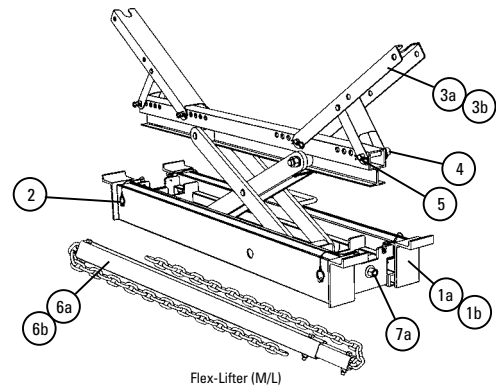
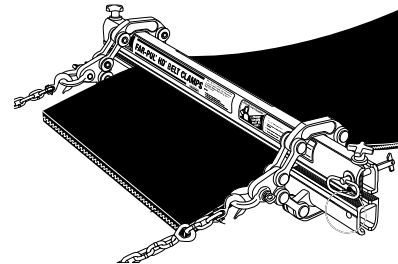
## Aluminum Content Flex-Lifter

| ALUMINUM ALLOY TYPE | PERCENT        |               |
|---------------------|----------------|---------------|
|                     | Mg - Magnesium | Ti - Titanium |
| 4043                | 0.05%          | 0.2%          |
| 5356                | 5.5%           | 0.2%          |
| 6005                | 0.6%           | 0.1%          |
| 6061                | 1.0%           | 0.0%          |
| 6063                | 0.7%           | 0.0%          |
| 7075                | 2.5%           | 0.0%          |

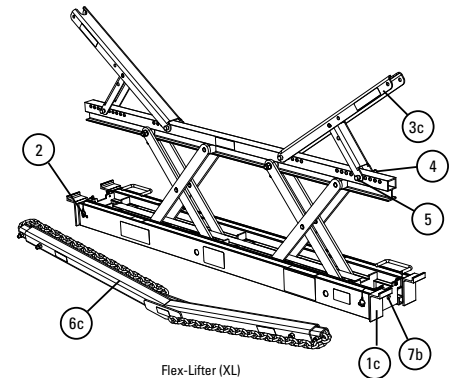
## Aluminum Content-Far-Pul® HD®

| ALUMINUM ALLOY TYPE | PERCENT        |               |
|---------------------|----------------|---------------|
|                     | Mg - Magnesium | Ti - Titanium |
| 6061                | 1.00%          | 0%            |

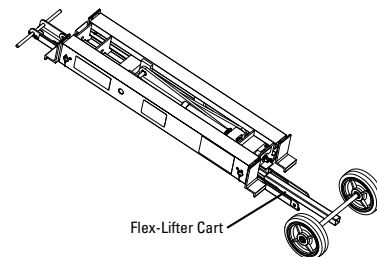
Far-Pul® HD® Belt Clamps  
(belt not included)



Flex-Lifter (M/L)



Flex-Lifter (XL)



Flex-Lifter Cart