

CABLE-OPERATED SHELVING SYSTEM

For widening and shelving operations

An hydraulic cylinder operates a cable and sheave arrangement



L1340 front post

L1400 rear tower

L1340 front post

- Low profile design
- 40" slide travel
- Cable/sheaves reduction system equipped with greasable bronze bushings
- Floating position to allow wing to follow the contours of the road surface
- Provided with torsion spring trip block

Also available:

- L1372 front post (not shown)
- 72" slide travel, designed for high shelving

L1400 rear tower

- Low profile design: does not interfere with body cab protector
- 36" slide travel
- Cable/sheaves reduction system equipped with greasable bronze bushings
- Provided with a structural oil reservoir that support the rear post

Also available:

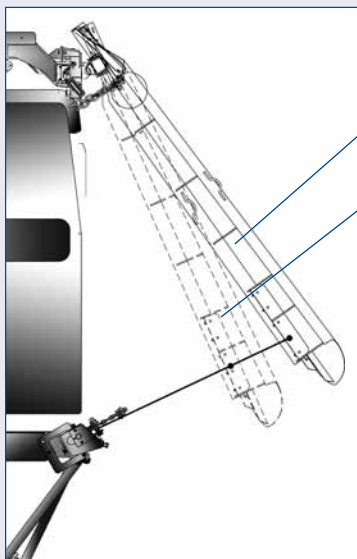
- L1454 rear tower (not shown)
- 54" slide travel, designed for high shelving

Advantages

- Constant lifting speed: reduces risks of damaging the truck mirror, muffler or door
- Eliminates bending stresses to upper wing push arm resulting from a cylinder operated wing lift system
- Easy adjustment of the wing carry and floating position through the cable wire clip



OPTIONS



Selection of push arms for different plowing width

- Plowing width with standard push arms
 - For highway application
- Plowing width with short push arms
 - For narrow roads application



Wing travel positioner

- Improves driver's visibility by repositioning the wing below the passenger window in the carry position (for L1400M and L1436: manual or pneumatic type) (for L1400: hydraulic type)



4-8-30° High lift roll-over trip block

- Allows 4" upward and 8" backward at 30° clearance
- Adjustable recoil force through a rubber compression spring