

# Expandable Spreader Operating Instructions

All spreading machines are shipped with a kit containing parts and special tools necessary for setup and use of your new spreader.

## OPTIONAL EQUIPMENT

13" Spread Height  
Double Uprights  
5' T-Track  
Rodway Catcher

## TABLE PREPARATION

Spreading table must be smooth and level, along its entire length for proper and safe operation of your spreader. A level table with properly attached T-Track is the single most important factor affecting the performance of your spreader.

## TO LEVEL TABLE

Use carpenter's level to check spreading table. Be especially careful to make sure table joints mate closely. Adjust table feet as needed to level table.

## TRACK INSTALLATION

Methods of mounting T-Track:

- 1) Layout track sections and track chairs onto spreading table in positions they will be mounted. Since the T-Track is used to support the Expandable Turntable, it is recommended that track spacers be used.
- 2) Start at center section of table, drill holes (1/4" dia.) into skirt of table, 3/4" from top surface of table

Track chairs screw directly into edge of table

Track spacers screw to skirt of table

Position tracking so joints in track DO NOT align with seams in table

- 3) Mount double track chairs at track joints and single track chairs at intermediate locations
- 4) Loosely screw tracking onto track chairs
- 5) Align track edge slightly below top surface of table (to avoid interference with cutting machine base). Securely fasten track making sure all joints mate closely and all track in level.

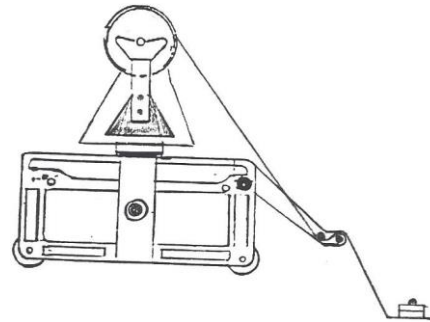
## MOUNTING SAFETY BLOCK STOPS

Safety block stops, when mounted properly will keep your spreader from moving beyond the acceptable spread area. Two safety block stops are required and should be secured -

with setscrews to top of T-Track with rubber bumpers facing toward spreader.

## PLACE MACHINE ON TABLE

With machine out of crate, mount uprights to turntable. Place spreader on surface of table. The grooved wheels at front (operators) side of machine fit onto lip of track and between the two safety blocks.



## THREADING AND SPREADING

With appropriate piece goods bar installed through cloth roll, load goods roll on machine.

## FACE UP SPREADING

Place spreader at beginning of lay. Center roll on turntable, to begin spreading, position lifter arms above the horizontal and feed material between rollers, as shown. Place weight assembly on loose end of material and spread material until machine reaches other end of lay. Cut material to desired length at this time. With material hanging freely, rotate turntable 180°. Thread machine and place weight assembly on loose end of material. Spread material to other end of lay. Cut material to desired length. The above sequence can now be repeated to complete the lay of material.

### CAUTION

Piece goods bar may protrude out past end of Turntable. Operator must use caution.

## FACE TO FACE SPREADING

Face to face spreading can be achieved by not cutting or rotating turntable.



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