



METAL FORMS CORPORATION  
SINCE 1909

**SPEED  
SCREED**®

# CONCRETE FINISHERS



# VIBRATORY TRUSS SCREEDS

## LIFT EYES

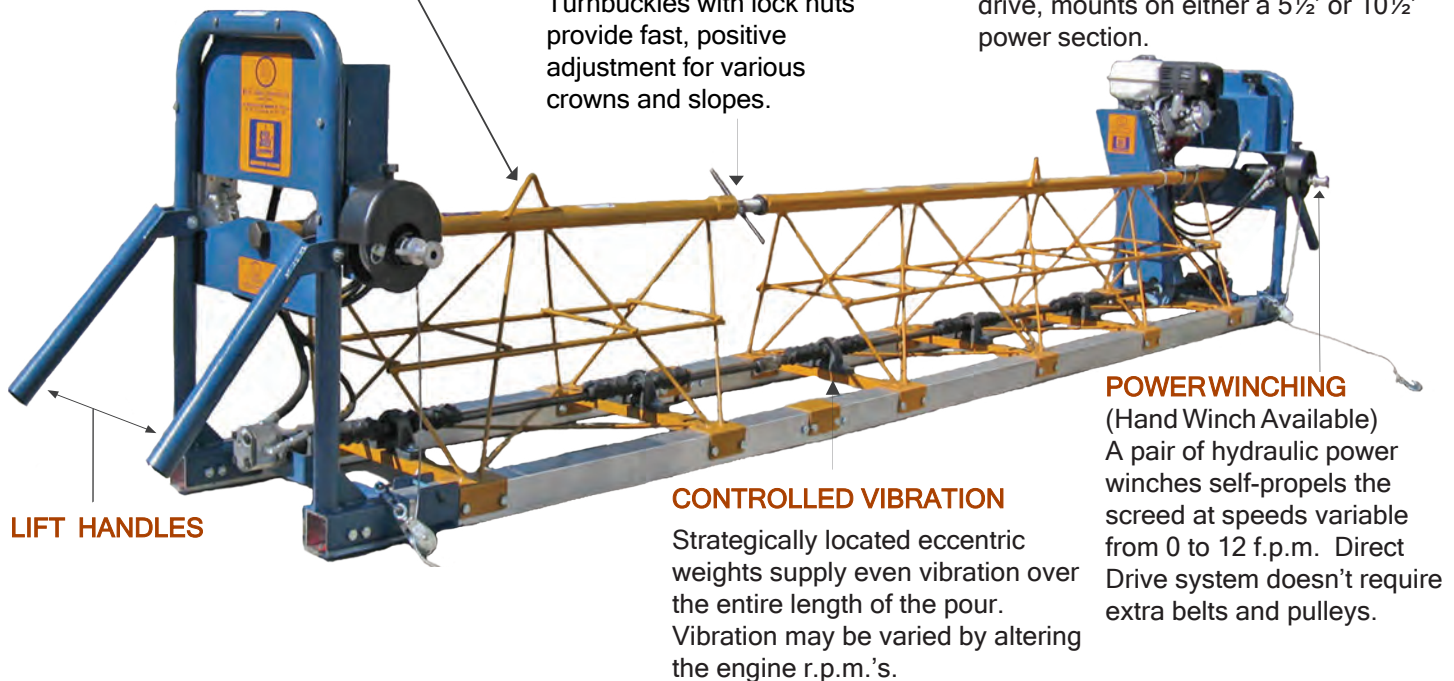
Located on each section for easy handling and transporting.

## CROWN CONTROL

Turnbuckles with lock nuts provide fast, positive adjustment for various crowns and slopes.

## SELF-CONTAINED POWER SOURCE

Gas powered Honda engine, equipped with centrifugal clutch and dual belt drive, mounts on either a 5½' or 10½' power section.



## LIFT HANDLES

## POWERWINCHING

(Hand Winch Available)  
A pair of hydraulic power winches self-propels the screed at speeds variable from 0 to 12 f.p.m. Direct Drive system doesn't require extra belts and pulleys.

## CONTROLLED VIBRATION

Strategically located eccentric weights supply even vibration over the entire length of the pour. Vibration may be varied by altering the engine r.p.m.'s.

## SPEED SCREED® HEAVY DUTY™

Designed for high production, low slump paving operations.

- 20 lbs per lineal ft
- 8 h.p. or 13 h.p. Honda Engine
- 3" Finishing Tubes
- Widths up to 75 ft

## SPEED SCREED® CRUISER™

Our most popular model for all type of finishing projects

- 11 lbs per lineal ft
- 5 h.p. or 8 h.p. Honda Engine
- 2" Finishing Tubes
- Widths up to 65 ft

## STANDARD EQUIPMENT

- Extension Sections: 2.6', 5', 10'
- Clutch: Centrifugal clutch - Extreme Duty
- Winch: Heavy Duty winches with 75' of 3/8" aircraft cable
- Bearings: Pillow block, self-aligning, grease type

## OPTIONS

- Hydraulic Winches
- One-sided hand winching
- Off-set Plates
- Transport Unit

## EXCLUSIVE FEATURE

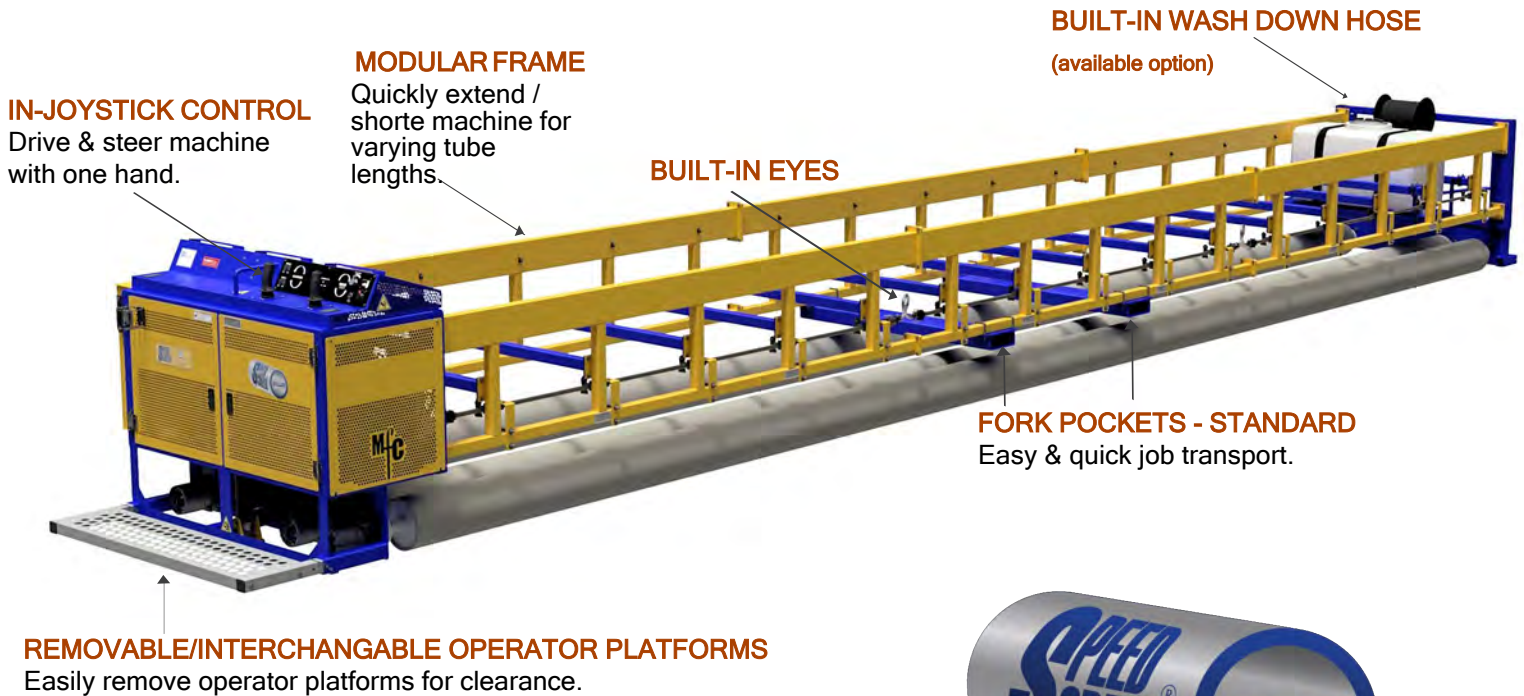
"Double Life" Finishing Tubes  
Square aluminum tubes are easily reversed when the original wearing surface needs replacing.

## INTERLOCKING SCREED SECTIONS

An outside saddle bracket works in conjunction with an inside sleeve to provide accurate screed alignment and a sturdy, reinforced joint. This solid connection greatly reduces the "falling apart" and "break-down" problems inherent with the lap plate connection on either "L" or "T" shaped screeds.



# ROLLER SCREED



## MACHINE SPECIFICATIONS

- Quick change - roll in/out
- Solid 2" shaft assembly
- 1" Front "Slinger" tube adjustment
- Weight (15ft.): 3,350 lbs
- Weight per add'; ft: 120 lbs
- Max. width: 30 ft (5,6,7,8,9 & 10 ft extensions)
- Fuel Tank: 12 gal
- Roller tube size: 8.625" o.d. (.32wall thickness)

## CONTROLS

- Dual joystick control
- Ergonomic layout
- Simple operator interface
- "Smart" expandable system

## POWER UNIT

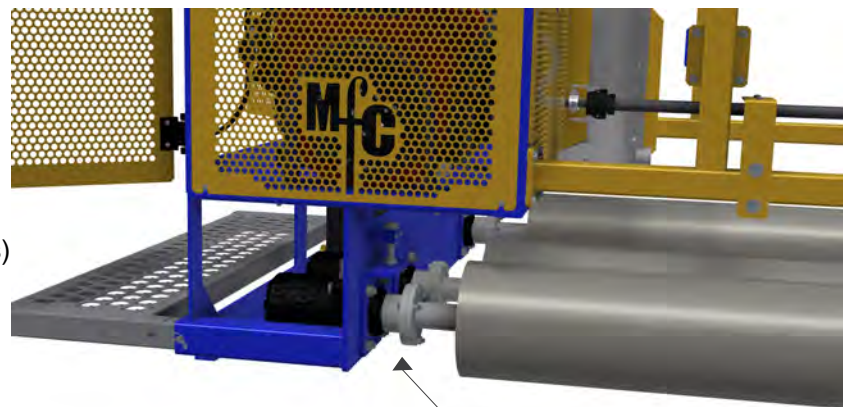
- iGX700 22hp Honda engine
- Working load compensation
- Streamlined, electronically controlled hydraulics

## STEERING SYSTEM

- In-joystick control
- Min/Max notification
- 16" leg stroke

## TUBE COUPLERS

Remove just six bolts /roll tubes in and out of machine.





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3334 North Booth Street, Milwaukee, WI 53212  
Ph: 414-964-4550 / Fax: 414-964-4503  
[www.metalforms.com](http://www.metalforms.com)