



C-650-TC TEXTURING/CURING MACHINE



The versatile texturing and curing machine that increases efficiency.

- Completely self contained texturing and curing machine with built-in versatility that permits adjustment from 12 ft. (3.65 m) to 56 ft. (17.06 m).
- Central operator station and power supply provides hydraulic control from one location.
- Job-proven 28 hp (20.8 kw) diesel engine-gasoline option available.
- Powered transition adjuster (PTA) hydraulically adjusts for crown height. Permits on-the-go crown adjustments.
- Job-to-job mobility made possible with hydraulically controlled transport axle wheels, raised and lowered from the operators console.
- Two (2) hydraulically driven tracks provide maximum traction and stability.
- Texturing assembly travels transversely across the width of the concrete slab. Carriage speed adjustable from 0 to 245 fpm (0 to 74.7 mpm).
- Texturing wire tine member is automatically pivoted to trail at the end of each pass. Adjustable angle of surface contact between the texturing member and the concrete.
- Standard wire tine member is 10 ft. (3.05 m) wide with 5 in. (12.7 cm) long, 1/8 in. (3.2 mm) wide wire tines. Tines are spaced to meet specification requirements.
- Curing assembly includes a 130 gal. (492 liter) tank with hydraulically driven cure pump, filter, gauges and controls. Includes ability to transfer cure compound from barrel to the tank.
- The spray bar has nozzles spaced 24 in. (60.9 cm) apart and 18 in. (45.7 cm) above the surface of the concrete. End nozzles are adjustable to permit spraying edge of slab.

C-650-TC Specifications

ENGINE

Type: Diesel engine-Gasoline option
Horsepower: 28 hp (20.8 kw)

TRACTION SPEEDS

Operating Speed: Variable up to 85 fpm (25.9 mpm)

TRACTION DRIVE

Two (2) gear-driven crawler tracks hydraulically powered, 10 in. (25.4 cm) wide track pads.

SERVICE CAPACITIES

Fuel Reservoir: 18 gal. (68 liters)
Hydraulic Oil: 57 gal. (215.4 liters)

CONSTRUCTION

Frame: All steel welded frame, pin-connected main frame section.

WIDTH

Adjustable from 24 ft. (7.3 m) to 56 ft. (17.06 m).

TEXTURING ASSEMBLY

10 ft. (3.05 m) wide with 5 in. (12.7 cm) long, 1/8 in. (3.2 mm) wide wire lines spaced to meet specification requirements.

CURING ASSEMBLY

130 gal. (492 liter) tank 16 gpm (1.008 dm³/s) Roper pump with hydraulic motor, filter, gauges and controls. Spray bar has nozzles placed 24 in. (60.9 cm) apart and 18 in. (45.7 cm) above the surface of the concrete.

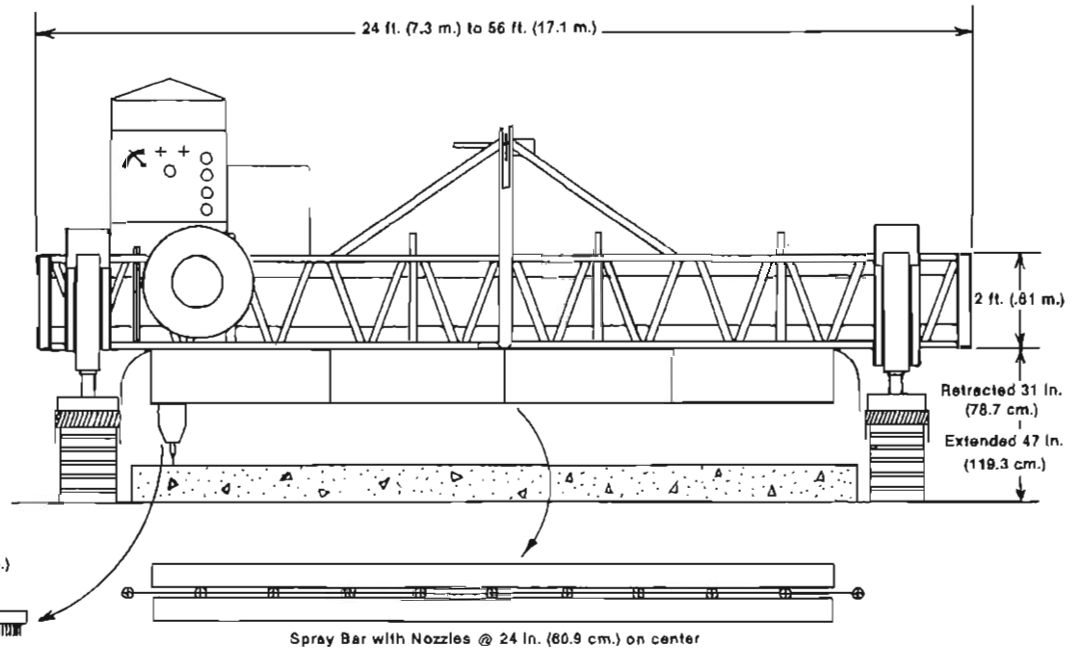
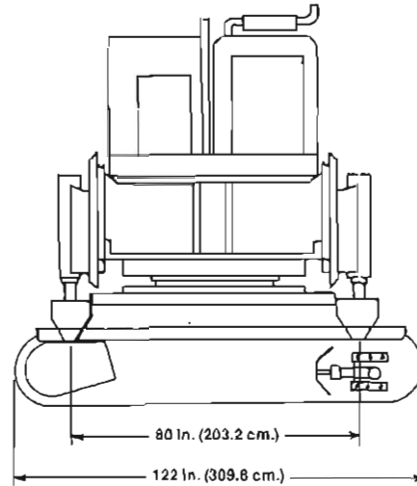
WEIGHT

Basic unit — approx. 12,600 lb. (5724 kg.)

AVAILABLE OPTIONS AND ACCESSORIES

Gasoline Engine
Automatic steering control and grade control
Operators seat

GOMACO Corporation reserves the right to make improvements in design, material and/or changes in specifications at any time without notice and without incurring any obligation related to such changes.



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