# STOW

Concrete and Phaster/Mortar Models



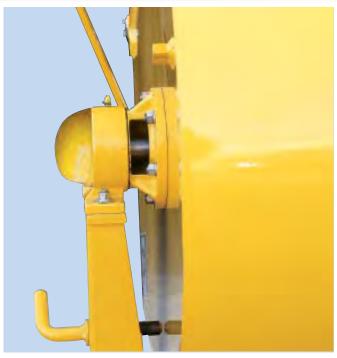
# **STOW** Plaster/Mortar Mixers

Long the contractor's favorite, Stow mixers lead the rest in quality, innovation and engineering. Our heavy duty models are reliable, easy to maintain, and are available in a full range of sizes and engine configurations for most any application.

Available in 4.5, 6.3, 7, 9.3 and 12 cubic foot capacities, with your choice of power sources and drum materials.







Heavy duty bolt-on bearing housing with specially designed seep hole protects bearing and warns when seal needs replacement.

Drum lock allows positive "mix" and tow" positions.



Thick tubular steel reinforced frame resists damage, provides superior strength and good dumping clearance.



Extra heavy duty solid 1½" wide bull gear with steel heat-treated pinion gear greatly increases service life under harsh mixes.



Built to last. Durable 11-gauge steel drum. High strength paddle arms with rubber wipers pitched at 45° provides fast, uniform mix.

# 12 cu. ft. Plaster/Mortar Mixer — Mechanical or Hydraulic

#### Heavy duty Mechanical Drive ...

- Drive gear and multiple disc clutch are immersed in oil and fully protected for long, trouble-free life.
- **Exliminates** wear components like V-belts, external gears and pulleys.
- Allows larger, stiffer mixes.





### Hydraulic Drive makes all the difference...

- Mixes larger, stiffer loads smooth and consistent. Eliminates high wear components, V-belts, gears and clutches.
- **Hydraulic dump system** allows high production with minimal operator fatigue (optional).
- Greatly reduced maintenance.
- **Dual controls** mixing blades and optional hydraulic dump.
- Rugged 14 gauge steel engine covers with punched ventilation openings for increase cooling and added strength.
- Built-in hydraulic safety relief system immediately disengages itself in case an object becomes wedged in the drum. Automatically resets when problem is corrected.
- Seal system double-sealed bearings with spring-loaded greasable shaft seals (on hydraulic mixers only).



Easily accessible dual controls for mixing blades and hydraulic dump.



Heavy duty safety grate with built-in bag cutter.

Rugged 14 gauge steel engine covers with punched ventilation openings for increased cooling and added strength.



smooth towing. Suspension springs standard.

Durable paddle shaft

of 13/4" square hardened steel. Double sealed bearings with eight spring-loaded greasable seals

**Heavy duty** removable tow tongue made of tough schedule 80 steel.

> Available with loop coupler, 2-inch ball coupler or pin-type coupler.

Hydraulic Drive models feature easily accessible dual controls for mixing blades and hydraulic dump.

Model MS120 (12 cu. ft.) with Hydraulic Drive

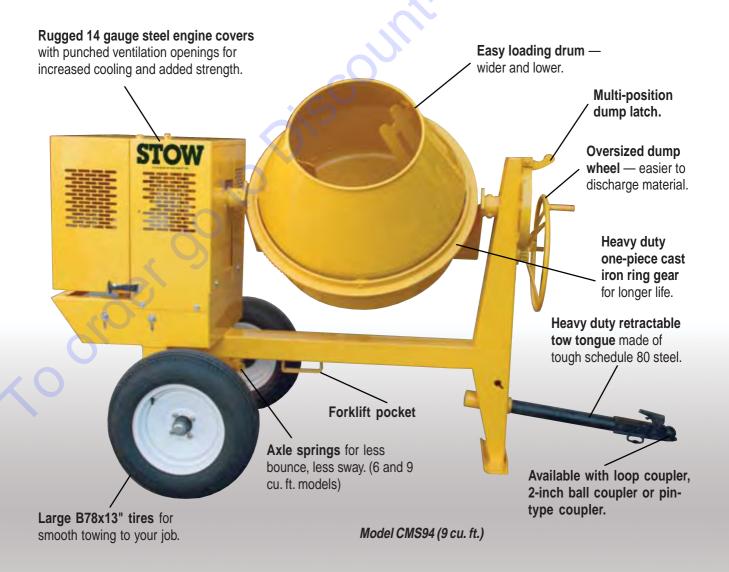
# **STOW** Concrete Mixers

# Available in 4, 6, and 9 cubic foot capacities, with your choice of power sources.

Stow's Concrete Mixers feature a new, redesigned frame and improved engine cowling for better ventilation.

A wide choice of power sources lets you blend your personal preferences with an industry workhorse.





#### **Concrete Mixer Specifications**

	Steel Drum Models				
Model	CMS44	CMS64	CMS94		
Capacity — cu.ft. (liters)	4 (110)	6 (165)	9 (248)		
Capacity — bags	1/2	½ to 1	1 to 1½		
Power Sources	0.5 HP 1Ø 115V Electric 3 HP B&S 4 HP Honda	1.5 HP 1Ø 115/230V Electric 5.5 HP Honda 8 HP Honda	1.5 HP 1Ø 115/230V Electric 8 HP Honda		
Average weight* — lbs. (kg)	495 (225)	685 (311)	810 (367)		
Length w/tongue — in. (cm)	87 (221)	102 (259)	106 (269)		
Width — in. (cm)	51 (130)	51 (130)	51 (130)		
Height — in. (cm)	54 (137)	59 (150)	63 (160)		
Discharge height — in. (cm)	23 (58)	23 (58)	23 (58)		
Drum opening — in. (cm)	17.5 (44)	19 (48)	21 (53)		
Drum depth — in. (cm)	26 (66)	29 (74)	31 (79)		
Tires	B78x13	B78x13	B78x13		
Drive	V-Belt	V-Belt	V-Belt		
Dump action	Manual	Manual	Manual		

#### **Plaster/Mortar Mixer Specifications**

Model	MS45	MS63	MS70	MS93	MS120
Capacity — cu.ft. (liters)	4.5 (127)	6.3 (178)	7.0 (198)	9.3 (263)	12 (340)
Power Sources	1.0 HP 1Ø 115/230V Elect. 5.5 HP Honda	1.5 HP 1Ø 115/230V Elect. 5.5 HP Honda 8 HP Honda	1.5 HP 1Ø 115/230V Elect. 8 HP Honda	2.0 HP 1Ø 115/230V Elect. 8 HP Honda	11 HP Honda (Mechanical Drive only) 13 HP Honda (Hydraulic Drive only)
Drive	Gear	Belt/Gear	Belt/Gear	Belt/Gear	Mechanical or Hydraulic
Average weight— lbs. (kg)	375 (170)	574 (395)	624 (283)	693 (314)	1010 (454)
Length (w/tongue) — in. (cm)	68.5 (174)	72 (183)	72 (183)	72 (183)	82 (208)
Width in. (cm)	23 (58)	26.5 (67)	26.5 (67)	29 (74)	60 (130)
Height including handle in. (cm)	57 (145)	67 (170)	71 (180)	76 (193)	75 (152)
Tires	13x3.00	B78x13	B78x13	B78x13	B78x13
Dump action	Manual	Manual	Manual	Manual	Manual/Hydraulic



Concrete Mixer Model CMS44 (4 cu. ft.)



Concrete Mixer Model CMS94 (9 cu. ft.)



Plaster/Mortar Mixer Model MS45 (4.5 cu. ft.)



Plaster/Mortar Mixer Model MS93 (9.3 cu. ft.)



Plaster/Mortar Mixer Model MS120 with Hydraulic Drive (12 cu. ft.)





Porto-Mix Concrete Mixer Model SMC3PE (4.5 cu. ft.)





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