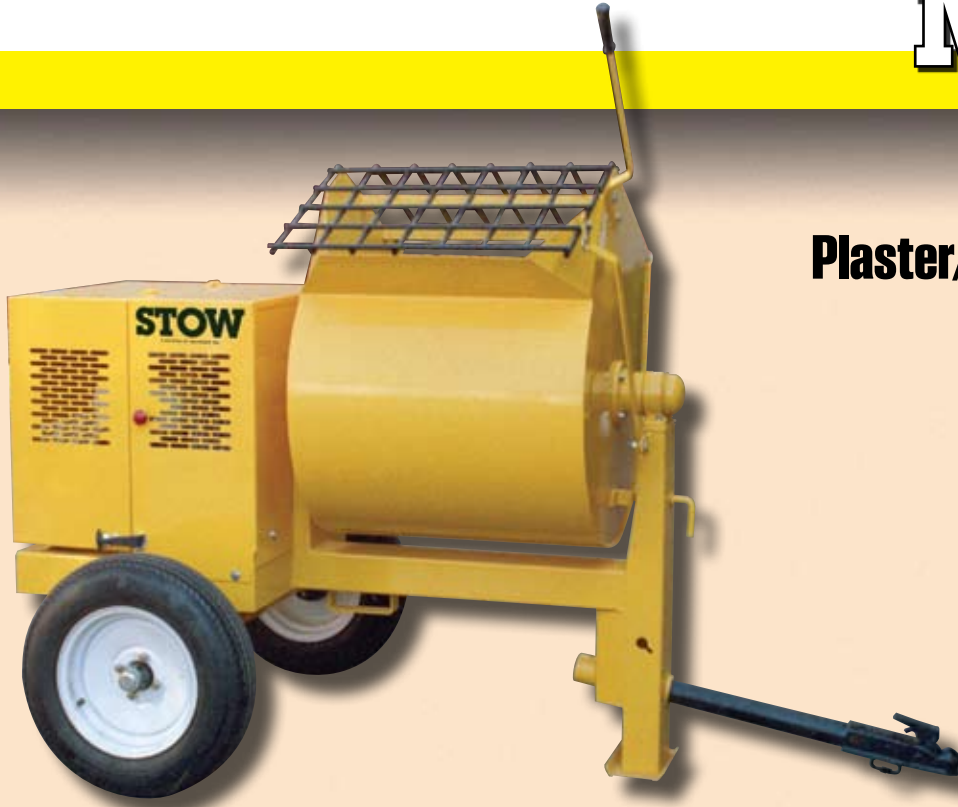


# STOW Mixers

**Concrete and  
Plaster/Mortar Models**

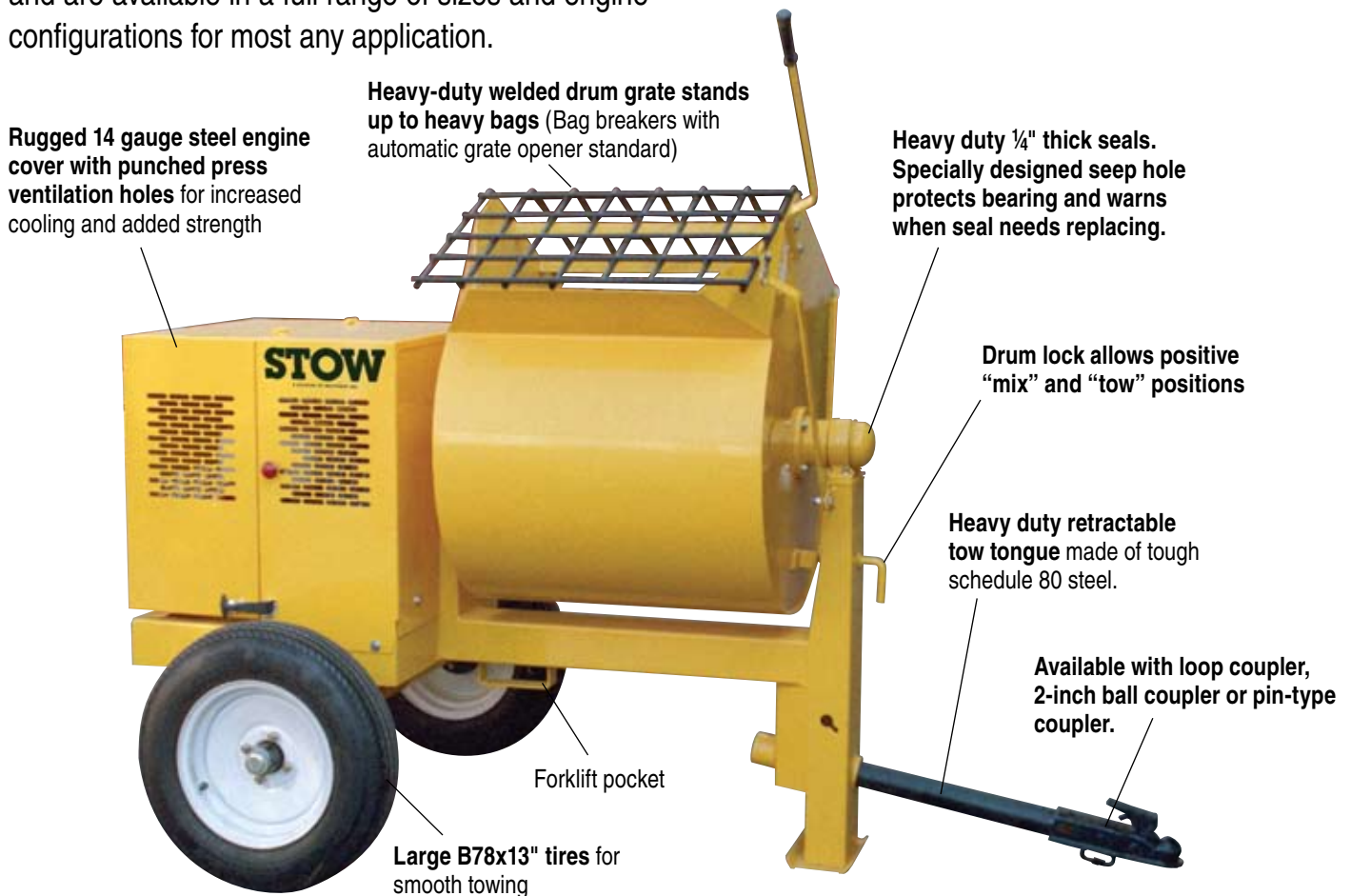


STOW

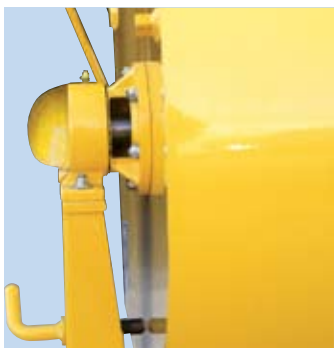
# STOW Plaster/Mortar Mixers

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.*



**Model MS93 (9.3 cu. ft.)**



**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 10-gauge steel drum. High strength paddle arms with rubber wipers pitched at 45° provides fast, uniform mix.

# STOW 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.
- Eliminates wear components like V-belts, external gears and pulleys.
- Allows larger, stiffer mixes.



## Hydraulic Drive...

- 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).
- Dual controls — mixing blades and optional hydraulic dump.
- 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).



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

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



Easily accessible dual controls for mixing blades and hydraulic dump.



## 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.

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

Easy loading drum — wider and lower.

Multi-position dump latch.

Oversized dump wheel — easier to discharge material.

Heavy duty one-piece cast iron ring gear for longer life.

Heavy duty retractable tow tongue made of tough schedule 80 steel.

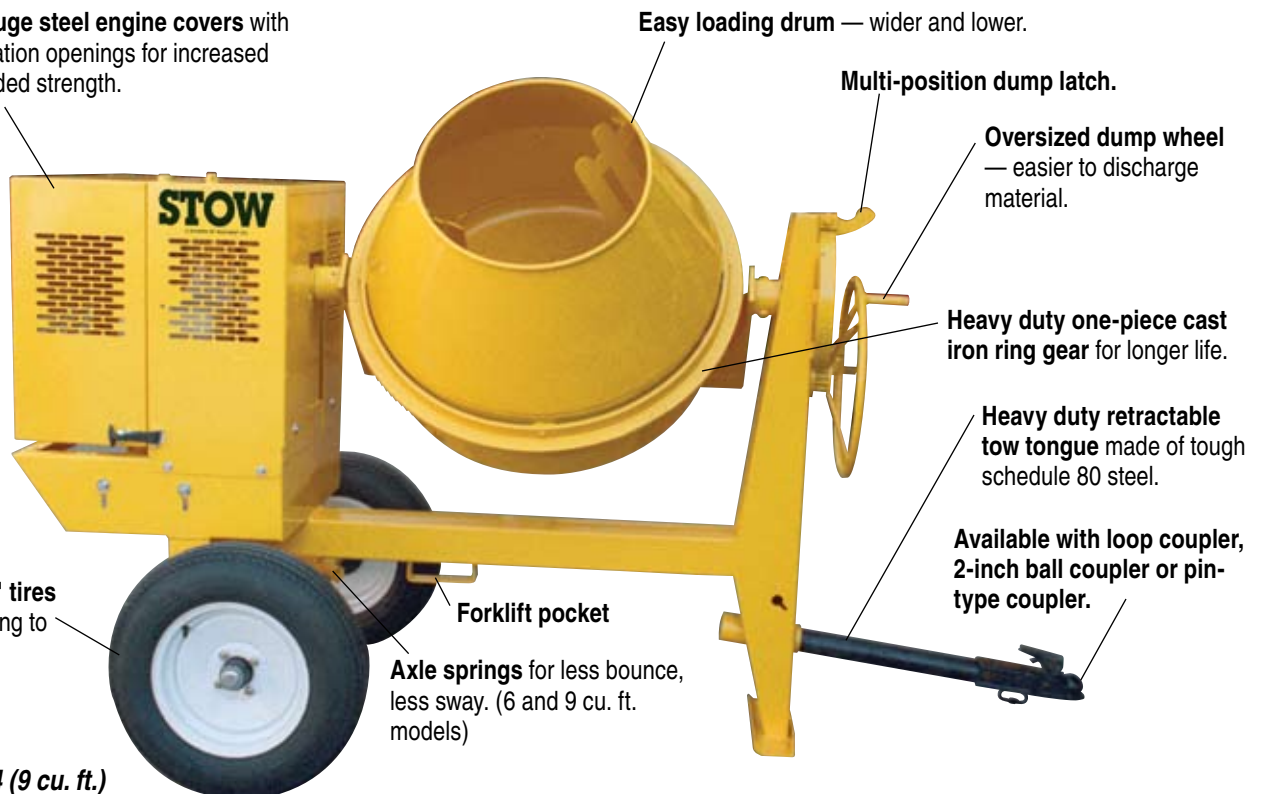
Available with loop coupler, 2-inch ball coupler or pin-type coupler.

Large B78x13" tires for smooth towing to your job.

Forklift pocket

Axle springs for less bounce, less sway. (6 and 9 cu. ft. models)

Model CMS94 (9 cu. ft.)



# STOW Mixers — Specifications

## Concrete Mixers

Model	CMC44	CMC64	CMC94
Capacity — cu.ft. (liters)	4 (110)	6 (165)	9 (248)
Capacity — bags	1/3	1/2	1
Power Sources*	0.5 HP 1ø 115V Elect. 3.5 HP Honda	1.5 HP 1ø 115/230V Elect. 4.8 HP Honda 7.1 HP Honda	1.5 HP 1ø 115/230V Elect. 7.1 HP Honda
Average weight* — lbs. (kg)	495 (225)	685 (311)	800 (363)
Length w/tongue x W x H — in. (cm)	87x51x54 (221x130x137)	102X51X59 (259X130X150)	106x51x63 (269x130x160)
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 Mixers

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 Electric 4.8 HP Honda	1.5 HP 1ø 115/230V Electric 4.8 HP Honda 7.1 HP Honda	1.5 HP 1ø 115/230V 7.1 HP Honda	2.0 HP 1ø 115/230V Electric 7.1 HP Honda	9.5 HP Honda (Mechanical Drive only) 11.0 HP Honda (Hydraulic Drive only)
Average weight* — lbs. (kg)	375 (170)	574 (395)	680 (308)	775 (351)	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

\* Mixer weight shown is an average; exact weight is dependent upon power source.



**Concrete Mixer  
Model CMS44**  
(4 cu. ft.)

**Concrete Mixer  
Model CMS94**  
(9 cu. ft.)

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

*Fits through 36" doorway;  
convenient wheelbarrow design*

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

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

**All mixers available with loop coupler, 2" ball coupler or pin-type coupler. Heavy duty safety chains are included.**

**ALSO AVAILABLE  
FROM STOW...**



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



\* Engine power ratings are calculated by the individual engine manufacturer and the rating method may vary among engine manufacturers. STOW Construction Equipment makes no claim, representation or warranty as to the power rating of the engine on this equipment and disclaims any responsibility or liability of any kind whatsoever with respect to the accuracy of the engine power rating. Users are advised to consult the engine manufacturer's owners manual and its website for specific information regarding the engine power rating.

All specifications and features are subject to change without notice and will vary by model and engine.  
STOWMXR-781 Rev. G (01-08)

# STOW

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