MP245

The MP245 is our most compact hydraulic power steering riding trowel. This rider is packed with features found on our larger riders and the renowned durability of all Allen equipment. This rider is equipped with a reliable Honda air-cooled gasoline engine, a heavy-duty drive-train and and is packed into an easy-to-service frame.





SPECIFICATIONS	MP245
ENGINE	Honda GX690 (688 cc)
HORSEPOWER CLASS	22.1 hp (16.5 kW)
FUEL TYPE	Air-Cooled Gasoline
PANNING PATH WIDTH	74 in (188 cm) 6' Class
ROTORS (DIAMETER)	36 in (91.4 cm) 4-Bladed Spider
MAXIMUM ROTOR SPEED	165 rpm
STEERING CONTROL SYSTEM	Power
FUEL CAPACITY	6 gal (23 L)
RETARDANT CAPACITY	6 gal (23 L)
WEIGHT	830 lb (376.5 kg)
DIMENSIONS (L X W X H)	78 x 41 x 57.5 in (198 x 104 x 146 cm)

PART NO.	MODEL NO.	DESCRIPTION	LIST PRICE*
050000	TR-MP245	Mechanical "TC" Torque Converter Clutch Drive, Power Steering, Twin 36" 4-blade rotors, Honda GX690 22hp class gas engine, stationary guard ring, 4 lights, power retardant spray, standard duty gear boxes, 45-165 RPM Rotor Speeds	\$21,000
PART NO.	MODEL NO.	OPTIONAL ACCESSORIES	LIST PRICE*
PART NO. 039090	MODEL NO. TR-DJMSP	OPTIONAL ACCESSORIES Dolly Jacks, Pneumatic Tires, Set of two	\$1,200

^{*}List price is in US Dollars. Our factory is in Paragould, Arkansas, 72450, USA. All prices are subject to change without notice. Allen Engineering Corporation only sells its Allen Concrete Equipment through its authorized dealers and distributors.

MP235

The patented MP235 Edger, with its unique rotating guard rings, allows you to run along the edges of walls, around columns and pipes—for a close, clean finish every time. This exclusive Allen rider allows you to edge within 5/16" of the edge of a wall, eliminating the need to hand finish those areas. This trowel features similar specifications as our MP215, along with a stretched frame for improved productivity and operator comfort.





SPECIFICATIONS	MP235
ENGINE	Honda GX690 (688 cc)
HORSEPOWER CLASS	22.1 hp (16.5 kW)
FUEL TYPE	Air-Cooled Gasoline
PANNING PATH WIDTH	85 in (216 cm) 6' Class
ROTORS (DIAMETER)	36 in (91.4 cm) 4-Bladed Spider
MAXIMUM ROTOR SPEED	165 rpm
STEERING CONTROL SYSTEM	Manual
FUEL CAPACITY	6 gal (23 L)
RETARDANT CAPACITY	6 gal (23 L)
WEIGHT	783 lb (355 kg)
DIMENSIONS (L X W X H)	86 x 39 x 53 in (218 x 99 x 135 cm)

PART NO.	MODEL NO.	DESCRIPTION	LIST PRICE*
053176	TR-MP235	Mechanical "TC" Torque Converter Clutch Drive, Manual Steering, Twin 36' 4-blade rotors, Honda GX690 22hp class gas engine, rotating guard ring, 4 lights, power retardant spray, standard duty gear boxes, 45-165 RPM Rotor Speeds	\$16,300
PART NO.	MODEL NO	ORTIONAL ACCECCORIES	LIGH BRIGHT
FARI NU.	MODEL NO.	OPTIONAL ACCESSORIES	LIST PRICE*
039090	TR-DJMSP	Dolly Jacks, Pneumatic Tires, Set of two	\$1,200

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MP215

This MP215 rider is packed with features found on our larger riders and the renowned durability of all Allen equipment. It is equipped with a reliable Honda air-cooled gasoline engine, a heavy-duty drive-train and is packed into an easy-to-service frame. This versatile rider can be used for slab on grade, paving, and other projects.





SPECIFICATIONS	MP215
ENGINE	Honda GX690 (688 cc)
HORSEPOWER CLASS	22.1 hp (16.5 kW)
FUEL TYPE	Air-Cooled Gasoline
PANNING PATH WIDTH	74 in (188 cm) 6' Class
ROTORS (DIAMETER)	36 in (91.4 cm) 4-Bladed Spider
MAXIMUM ROTOR SPEED	165 rpm
STEERING CONTROL SYSTEM	Manual
FUEL CAPACITY	6 gal (23 L)
RETARDANT CAPACITY	6 gal (23 L)
WEIGHT	735 lb (333 kg)
DIMENSIONS (L X W X H)	78 x 41 x 53 in (198 x 104 x 135 cm)

PART NO.	MODEL NO.	DESCRIPTION	LIST PRICE*
053127	TR-MP215	Mechanical "TC" Torque Converter Clutch Drive, Manual Steering, Twin 36' 4-blade rotors, Honda GX690 22hp class gas engine, stationary guard ring, 4 lights, power retardant spray, standard duty gear boxes, 45-165 RPM Rotor Speeds	\$14,265
PART NO.	MODEL NO.	OPTIONAL ACCESSORIES	LIST PRICE*
039090	TR-DJMSP	Dolly Jacks, Pneumatic Tires, Set of two	\$1,200
035461	TR-LB25-5	Lifting Bridle - 2,500 lbs - 4-Point x 5'	\$260

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BLADE & PAN RECOMMENDATIONS

PANS		MP215 & MP245			MP235	
TYPE	PT. NO.	DESCRIPTION	PRICE / 4PK	PT. NO.	DESCRIPTION	PRICE / 4PK*
FINISH	015890V-4	6" x 14" Finish - Silver Series	\$55	041695-4	6" x 14" Edger - Blue Series	\$86
FLAT FINISH	028779G-4	8" x 14" Flat Finish - Gold Series	\$132	N/A	N/A	N/A
СОМВО	016095V-4	8" x 14" Combo - Silver Series	\$64	016095V-4	8" x 14" Combo - Silver Series	\$355
CLIP-ON FLOAT (LH)	02822314-4	10" x 14" Clip-On - Left - Silver	\$100	N/A	N/A	N/A
CLIP-ON FLOAT (RH)	2822614-4	10" x 14" Clip-On - Right - Silver	\$88	N/A	N/A	N/A
PLASTIC FINISH	047229-4	6" x 14" - Finish - Steel Rein- forced	\$445	048353-4	6" x 14" - Combo - Steel Reinforced	\$338

PANS		MP215 & MP245			MP235	
ТҮРЕ	PT. NO.	DESCRIPTION	PRICE / EA	PT. NO.	DESCRIPTION	PRICE / EA*
CLIP ON FLAT	047128	36.5" O.D 67° Lip - 4-Blade	\$195	039218	36" O.D 90° Lip - 4-Blade	\$195
SAFETY CATCH FLAT	047130	36.5" O.D 67° Lip - 4-Blade	\$200	N/A	N/A	N/A



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TROWEL BLADES

Allen Engineering offers a complete line of finish blades, combination blades and clip-on float shoes for your walk-behind or ride-on power trowels. We use high quality steel or composite plastic with six high strength rivets to maximize blade life. For the flattest floors, trust only Allen Finishing Blades. And, Allen Blades fit most other brands of walkers and riders.





		MP235	
PART NO.	MODEL NO.	DESCRIPTION	LIST PRICE*
041695-4	TBE6X14S-4	Edger Finish 6" x 14" Silver Series - set of 4	\$92
041695A-4	TBE6X14B-4	Edger 6" x 14" Blue Series - set of 4	\$88
016095V-4	TBC8-14V-4	Combo 8" x 14" VP Silver Series - set of 4	\$65
		MP215 / MP245	
015890V-4	TBF6X14V-4	Finish 6" x 14" VP Silver Series - set of 4	\$64
015890A-4	TBF6X14B-4	Finish 6" x 14" Blue Series - set of 4	\$88
047229-4	TBF6X14 P4	Finish Plastic 6" x 14" (Steel Reinforced) - set of 4	\$480
028779G-4	TBFF8X14G4	Flat Finish (.092) 8" x 14" Gold Series - set of 4	\$138
016095V-4	TBC8-14V-4	Combo 8" x 14" VP Silver Series - set of 4	\$65
033867-4	TBCC814S-4	Combo, Channel Mount (7/8") 8" x 14" Silver Series - set of 4	\$94
016095AV-4	TBC8-14V-4	Combo 8" x 14" Blue Series - set of 4	\$83
035217-4	TBC8X14G-4	Combo 8" x 14" Gold Series - set of 4	\$110
048353-4	TBC8X14P-4	Combo Plastic 8" x 14" (Steel Reinforced) - set of 4	\$580
02822614-4	TBCFR14S-4	Float, Clip On 10" x 14" RH Silver Series - set of 4	\$92
02822314-4	TBCFL14S-4	Float,Clip On 10" x 14" LH (Ride-On Trowels Only) Silver Series-set of 4	\$104
033271-4	TBAB-14-4	Adaptor Bar for Channel Blades, 18" X 4"	\$121
		DISCONTINUED EQUIPMENT 44" WALKER / RIDE ON	
034421-4	TBF6X16S-4	Finish - 6" x 16" - Silver Series - set of 4 (Allen only)	\$94
034422-4	TBC8X16S-4	Combo - 8" x 16" - Silver Series - set of 4 (Allen only)	\$116
		NON ALLEN TROWELS	
065204V-4	TBF6X16V-4	Finish - 6" x 16" Gold Series - set of 4 (MQ)	\$100
069945-4	TBF8X16S-4	Flat Finish - 8" x 16" - Silver Series - set of 4 (Superior)	\$118
028778V-4	TBFF8X18V4	Flat Finish - 8" x 17 - Gold Series - set of 4	\$104

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TROWEL BLADES

068782V-4	TBC8x12.5S-4	Combo - 8" x 12.5" - Silver Series - set of 4 (Superior)	\$92
068783V-4	TBCS8X14-4	Combo - 8" x 14" - Silver Series - set of 4 (Superior)	\$122
033838-4	TBC8X16SS-4	Combo - 8" x 16" - Silver Series - set of 4 (Superior)	\$120
068784V-4	TBC8-18-4	Combo - 8" x 18" - Silver Series - set of 4 (Superior)	\$124
068781AV-4	TBC8x12.5B-4	Combo - 8" x 12.5" - Blue Series - set of 4 (Superior)	\$124
068779AV-4	TBC8-16B-4	Combo - 8" x 16" - Blue Series - set of 4 (Superior)	\$102
060697V-4	TBC8X16G-4	Combo - 8" x 16" - Gold Series - set of 4 (MQ)	\$90
033747G-4	TBCS8X18G4	Combo Forward Mount - 8" x 18" - Gold Series - set of 4 (Superior)	\$140
068778V-4	TB- CF10.5X17.5-4	RH Clip-On Float - 10.5" x 17.5" - Silver Series - set of 4 (Superior)	\$120

STEEL FLOAT PANS

Allen Engineering pioneered the use of floating discs (or pans) on riding trowels in 1989 and Allen® Pans remain today the finisher's choice when high FF Numbers are specified on a concrete floor. Allen's flat pan tolerances cut bumps and fill low spots in the concrete floor. Insist on Allen® Steel Pans for your Allen Riders and Walk-Behinds. Made to the same exacting tolerances as the trowels themselves, nothing finishes better.



Scan this QR code to learn more details about this product.





Clip-On Pan

TWO TYPES OF PANS

Allen offers both Flat (0" to 1/8" dish) and Mild-Dished (1/4" to 3/8" dish) steel pans. This gives contractors even more pan choices from Allen.



		MP235	
PART NO.	MODEL NO.	DESCRIPTION	LIST PRICE*
039218	P4C3690	36" O.D., Allen Flat, 90° Lip Angle, 4-Blade, Clip On (Single Pan)	\$195
039218-10	P4C3690-10	36" O.D., Allen Flat, 90° Lip Angle, 4-Blade, Clip On (Ten Pack)	\$1,850
		MP215 / MP245	
047128	P4C3612	36 ½" O.D., Universal Flat, 67° Lip Angle, 4-Blade, Clip On (Single Pan)	\$195
047128-10	P4C3612-10	36 1/2" O.D., Universal Flat, 67° Lip Angle, 4-Blade, Clip On (Ten Pack)	\$1,850
047130	P4S3612	36 1/2" O.D., Universal Flat, 67° Lip Angle, 4-Blade, Safety Catch (Single Pan)	\$206
047130-10	P4S3612-10	36 1/2" O.D., Universal Flat, 67° Lip Angle, 4-Blade, Safety Catch (Ten Pack)	\$1,960
		MP315	
051550	P4C4612	46 ½" O.D., Universal Flat, 80° Lip Angle, 4-Blade, Clip On (Single Pan)	\$220
051550-10	P4C4612-10	46 1/2" O.D., Universal Flat, 80° Lip Angle, 4-Blade, Clip On (Ten Pack)	\$2,100
051551	P4S4612	46 ½" O.D., Universal Flat, 80° Lip Angle, 4-Blade, Safety Catch (Single Pan)	\$230
051551-10	P4S4612-10	46 1/2" O.D., Universal Flat, 80° Lip Angle, 4-Blade, Safety Catch (Ten Pack)	\$2,200
051554	P4C4612	46 1/2" O.D., Universal Dished, 80° Lip Angle, 4-Blade, Clip On (Single Pan)	\$208
051554-10	P4C4612-10	46 ½" O.D., Universal Dished, 80° Lip Angle, 4-Blade, Clip On (Ten Pack)	\$1,980
		NON ALLEN TROWELS / DISCONTINUED	
060533	P6C4612	46 1/2" O.D., Universal Flat, 80° Lip Angle, 6-Blade, Clip On (Single Pan)	\$232
060533-10	P6C4612-10	46 1/2" O.D., Universal Flat, 80° Lip Angle, 6-Blade, Clip On (Ten Pack)	\$2,220
060530	P6S4612	46 ½" O.D., Universal Flat, 80° Lip Angle, 6-Blade, Safety Catch (Single Pan)	\$234
060530-10	P6S4612-10	46 ½" O.D., Universal Flat, 80° Lip Angle, 6-Blade, Safety Catch (Ten Pack)	\$2,240
060535	P6C4612	46 ½" O.D., Universal Dished, 80° Lip Angle, 6-Blade, Clip On (Single Pan)	\$230
060535-10	P6C4612D-10	46 1/2" O.D., Universal Dished, 80° Lip Angle, 6-Blade, Clip On (Ten Pack)	\$2,200
060534	P6S4612D	46 1/2" O.D., Universal Dished, 80° Lip Angle, 6-Blade, Safety Catch (Single Pan)	\$340
060534-10	P6S4612D-10	46 1/2" O.D., Universal Dished, 80° Lip Angle, 6-Blade, Safety Catch (Ten Pack)	\$3,300
047124	P5C6212	62 1/2" O.D., Allen Flat, 45° Lip Angle, 5-Blade, Clip On (Single Pan)	\$345
047124-10	P5C6212-10	62 1/2" O.D., Allen Flat, 45° Lip Angle, 5-Blade, Clip On (Ten Pack)	\$3,350
047133	P5S6212	62 1/2" O.D., Allen Flat, 45° Lip Angle, 5-Blade, Safety Catch (Single Pan)	\$355
047133-10	P5S6212-10	62 1/2" O.D., Allen Flat, 45° Lip Angle, 5-Blade, Safety Catch (Ten Pack)	\$3,450
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