

6-BLADED

SPIDER



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The HP205 is the most cost effective 10-footer in the industry. With the maximum amount of low-end torque, this machine is a great alternative to the more expensive T4 diesel 10-footers. The lower maintenance costs complement the affordablility of the HP205 rider, reducing the cost of ownership.

### **SPECIFICATIONS**

SPECIFICATIONS	HP205
ENGINE	2x - KOHLER ECH980 (999 cc) (EFI)
HORSEPOWER CLASS	37 hp (27.6 kW) per engine
FUEL TYPE	Air-Cooled Gasoline
PANNING PATH WIDTH	117.6 in (299 cm)   10' Class
ROTOR DIAMETER	57.6 in (146 cm) 6-Bladed Spider
MAXIMUM ROTOR SPEED	180 rpm
STEERING CONTROL SYSTEM	Power
FUEL CAPACITY	12 gal (45 L)
RETARDANT CAPACITY	6 gal (23 L)
WEIGHT	2,169 lb (984 kg)
DIMENSIONS (L X W X H)	123.7 x 63.2 x 62.1 (314.2 x 160.5 x 157.7 cm)
PART NO MODEL NO	DESCRIPTION

PART NO.	MODEL NO.	DESCRIPTION
064650	TR-HP205	Power Steering, Twin 60" (152 cm) 6-blade rotors, 139" (353 cm) panning width, Twin Kohler ECH980 EFI gas 37hp class engines (74 hp total), 4 lights, power retardant spray. 10-180 RPM Rotor Speeds
PART NO.	MODEL NO.	OPTIONAL ACCESSORIES
048770	TR-DJHDX1	Dolly Jacks, Pneumatic Tires, Set of two, 142 lb (64 kg)

Lifting Bridle - 6,000 lbs - 2-Point x 3', 17 lb (8 kg)

### **BLADE & PAN RECOMMENDATIONS**

TR-LB60-2-3

064798

BLADES		HP205
TYPE	PART NO.	DESCRIPTION
FINISH	039831-4	6" x 23" Finish - Silver Series
FLAT FINISH	047973G-4	8" x 23" Finish - Gold Series, <b>COMES WITH THIS MACHINE</b>
СОМВО	039846AV-4	8" x 23" Combo - Blue Series
PLASTIC FINISH	048342-4	6" x 23" - Finish - Poly / Steel Backed
PANS		HP205
TYPE	PART NO.	DESCRIPTION
CLIP-ON DISHED	051400	59.25" O.D 80° Lip - 6-Blade
SAFETY CATCH DISHED	051402	59.25" O.D 80° Lip - 6-Blade
CLIP ON FLAT	047153	59.25" O.D 80° Lip - 6-Blade
SAFETY CATCH FLAT	047125	59.25" O.D 80° Lip - 6-Blade

# **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.





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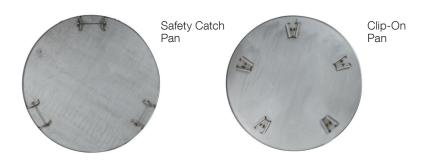
		HP205
PART NO.	MODEL NO.	DESCRIPTION
039831-4	TBF6X23S-4	Finish - 6" x 23" - Silver Series - set of 4, 19 lb (9 kg)
039831A-4	TBF6X23B-4	Finish - 6" x 23" - Blue Series - set of 4, 25 lb (11 kg)
048342-4	TBF6X105B4	Plastic Finish - 6" x 23" - Steel Reinforced - set of 4, 26 lb (12 kg)
047973G-4	TBFF8X23V4	Flat Finish - 8" x 23" - Gold Series - set of 4, 28 lb (13 kg)
039846V-4	TBC8X23FS4	Combo - 8" x 23" - Silver Series - set of 4, 11 lb (5 kg)
039846AV-4	TBC8X23-4	Combo - 8" x 23" - Blue Series - set of 4, 26 lb (12 kg)

## **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.



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#### 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.



		HP205
PART NO.	MODEL NO.	DESCRIPTION
047153-10	P6C5914-10	59 1/4" O.D., Universal Flat, 80° Lip Angle, 6-Blade, Clip On (Ten Pack), 1,050 lb (476 kg)
047125-10	P6S5914-10	59 1/4" O.D., Universal Flat, 80° Lip Angle, 6-Blade, Safety Catch (Ten Pack), 1,050 lb (476 kg)
051400-10	P6C5914-10	59 ¼" O.D., Universal Dished, 80° Lip Angle, 6-Blade, Clip On (Ten Pack), 1,190 lb (540 kg)
051402-10	P6S5914-10	59 ¼" O.D., Universal Dished, 80° Lip Angle, 6-Blade, Safety Catch (Ten Pack), 1,190 lb (540 kg)