### **POWER TROWELS**

PT walk-behind power trowels with QuickStop –

Safer, and more user-friendly!

Our new family of PT walk-behind power trowels includes three main models: an edger, a standard robust workhorse, and a high capacity model for fast results on large areas.

Blade diameters are 24", 36", and 46", respectively.

There are two options for pitch adjustment and all versions feature QuickStop for maximum operator safety, foldable devibrated handles and a maintenance stand.

For all your concrete applications, from fine edge trimming up to the toughest surface finishing job, there is a user-friendly PT walk-behind power trowel that will give you first-class results in the shortest possible time MAXIMUM operator safety thanks to

**ΩUICK STOP** 





# With QuickStop, blade rotation stops completely

Trowels are often equipped with a centrifugal clutch that unfortunately allows handle spin of up to 540° when the motor is stopped. In PT power trowels, thanks to the belt clutch the QuickStop function stops blade rotation immediately with 0° handle spin for maximum operator safety. In addition, QuickStop doesn't kill the ignition when the trigger is released, and it allows the speed to be adjusted without damaging the belt and clutch.

# Two options for pitch adjustment

The TP models offer standard for more accurate adjustment, while the QP versions are equipped with cog pitch for fast pitch setting. The pitch adjustment is located conveniently close to the operator's hand.

#### Other user-friendly features

As always when designing construction equipment, we put the operator first. All our power trowels are equipped with a palm trigger in robust steel and foldable devibrated handles. Unique to PT power trowels, there is also a maintenance stand for easy access. For a fast, simple blade change or other service task, simply flip the machine up on the maintenance stand.



#### Centrifugal Clutch



On conventional trowels equipped with centrifugal clutch, the handle can continue the rotation up to 540 degrees after releasing the dead man's grip, or even more if the safety devices are broken



		PT244 F TP	PT375 TP	PT375 F QP	PT479 TP	PT479 F QP
Engine	hp	Honda GX 120, 4 stroke, manual start	Honda GX 160, 4 stroke, manual start	Honda GX 160, 4 stroke, manual start	Honda GX 270, 4 stroke, manual start	Honda GX 270, 4 stroke, manual start
Power	hp	3.5	4.8	4.8	8	8
Diameter	in	24	37	37	47	47
Operating Weight	lb	132	192	194	227	229
Pitch		Twist pitch	Twist pitch	Cog pitch	Twist pitch	Cog pitch
Handle		Foldable, adjustable	Foldable, adjustable, devibrated	Foldable, adjustable, devibrated	Foldable, adjustable, devibrated	Foldable, adjustable, devibrated
Clutch		QuickStop – Palm handle				
Blade Speed	rpm	40–115	40–115	40–115	40–115	40–115
Blad Pitch		18°	22°	22°	22°	22°
Blade Arm		Bolt-on	Bolt-on & Quick release	Bolt-on & Quick release	Bolt-on	Bolt-on
Fuel Consumption	qts/hr	1.06	1.8	1.8	2.5	2.5

### AMERICAN PNEUMATIC TOOLS

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Important Notice: We reserve the right to change specifications without notice. Photos and illustrations do not always show standard versions of machines. The above information is a general description only, all information supplied without liability.