

FLEXTOOL PROFINISH[®] WALK-BEHIND POWER TROWEL FP436D

The Flextool ProFinish Walk-Behind Power Trowel FP436D (diesel powered) is built for the professional contractor. Fitted with precision engineered components including durable spider plates, blade tilt levers and pressure plates, this machine ensures the best possible flat floor results are achieved on each and every slab.

Equipped with highly efficient gearboxes, maximum torque is transferred to the trowel rotors for superior performance at low, medium and high rpm.

Designed around operator experience, efficiency and durability, the Flextool ProFinish Series provides optimum balance and smooth operation, making it ideal for residential and commercial projects.

Operator controls

Easy access to all three handle mounted operating controls. Provides greater user safety.

Blade tilt system

Handle mounted pitch mechanism for adjustment of the blade angle

Lifting hook

For easy and safe onsite handling

Yanmar L48 diesel engine

Provides hassle free operation, low fuel consumption and long term reliability

Padded handlebar

Body contoured, padded handlebar for reduced fatigue and improved operator comfort

Clutch and belt guard

Protects against the ingress of unwanted materials that can prematurely wear out critical clutch components and V-belt

Heavy-duty gearbox and spider

- Robust and durable design for the toughest panning, floating and finishing applications
- Reduced maintenance and extended service life



PRODUCT & PERFORMANCE SPECIFICATIONS



FLEXTOOL PROFINISH WALK-BEHIND POWER TROWELS



Flextool Walk-Behind Power Trowels are supplied **with** a handle.

FP424-2
(Pan Float included)

FP436-2

FP440-2

FP446-2

FP436D

Model	Trowel Diameter mm (in)	Operating Weight kg (lb)	Number of Blades	Rotor Speed Range rpm	Blade Pitch Max deg	Lifting Hook	Engine Make	Engine Model	Max Rated Power hp	Fuel Type	Product Code
FP424-2	600 (24)	63.5 (140)	4	75-140	25	Yes	Honda	GX160	5.5	P	FT220062-UNIT
FP436-2	920 (36)	82 (180)	4	75-140	25	Yes	Honda	GX160	5.5	P	FT220063-UNIT
FP440-2	1015 (40)	92.5 (202)	4	75-140	25	Yes	Honda	GX270	9	P	FT220065-UNIT
FP446-2	1160 (46)	112 (246)	4	75-140	25	Yes	Honda	GX390	13	P	FT220066-UNIT
FP436D	915 (36)	94 (196)	4	50-130	30	Yes	Yanmar	L48	4.7	D	FT23436D-UNIT

ACCESSORIES

WALK-BEHIND POWER TROWEL ENGINE COVER

Suits all FP and FT series of Flextool Walk-Behind Power Trowels

Description	Product Code
High quality vinyl engine cover with tie down hooks	FT203433-UNIT



TROWEL BLADES AND PAN FLOATS

Suits Model	Combination Blade	Finishing Blade	Reversible Combination Wide Finishing Blade	Pan Float
FP424-2	N/A	FT220455-UNIT	N/A	FT211766-UNIT
FP436-2, FP436D	FT220479-UNIT	FT220414-UNIT	N/A	FT211691-UNIT
FP440-2	FT220479-UNIT	FT220414-UNIT	N/A	FT240PAN-UNIT
FP446-2	FT220480-UNIT	FT220410-UNIT	FT2WX185-UNIT	FT211692-UNIT



Combination Blade



Finishing Blade



Pan Float

Version 2.0 (March 2025)