

*Serving the road industry since 1975, WRT's focus on quality-built equipment providing a long service life, blended with excellent service, is our foundation for success.*

# **WRT**

## **PF60S & PF60D Single-Drum & Double-Drum Padfoot Compaction Rollers**



**WRT's wealth of experience in engineering and manufacturing produces industry leading compaction equipment.**

### **FEATURES**

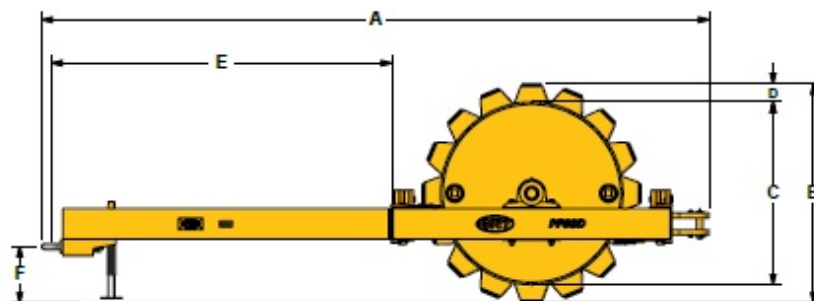
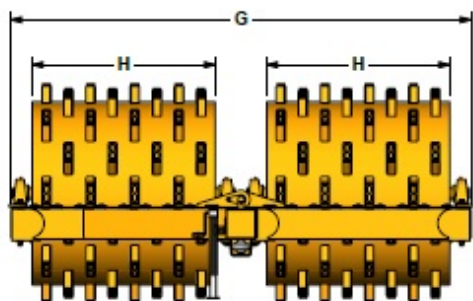
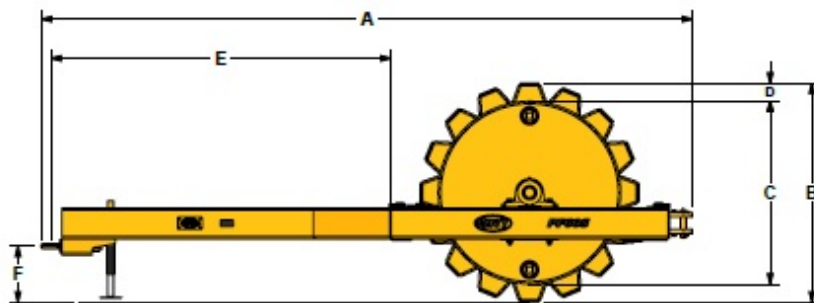
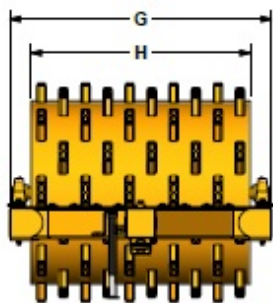
#### **Drum**

- Nominal 60" dia. x 3/4" wall rolled plate
- Model PF60S: 72" wide drum; Model PF60D: twin 60" wide drums
- 3/4" thick end plates with four 4" pipe caps for liquid filling or draining
- Full width shaft housing
- Replaceable stub shafts
- 3-7/16" bearings with triple-lip seals

#### **Frame**

- 10" x 6" x 3/8" HSS tubing front and rear with 10" x 6" x 3/8" HSS tubing sides; reinforced corners and bearing mounts
- Adjustable and replaceable scrapers/kickers at front and rear
- Rear tow hitch
- 10" x 10" x 3/8" HSS hitch pole with reinforced connection to frame
- Forged swivel hitch tongue pivots in replaceable maintenance-free bushings
- 5,000 lbs. hitch tongue jack with storage pin on top side of hitch
- Model PF60D twin drums are mounted in independent frames
- Model PF60D has 2" chromed frame-joint pivot pins and replaceable maintenance-free bushings

- ★ Rugged versatility in all conditions
- ★ Engineered and manufactured to provide uniform compaction
- ★ Economical compared to high-priced self-propelled packers
- ★ Tow multiple units with one tractor for maximum compaction – saves time and money



## Specifications

	Single (PF60S)	Double (PF60D)
<b>A</b> Overall Length	17' 10" (5.4m)	18' 3" (5.57m)
<b>B</b> Overall Height	6' 0" (1.83m)	6' 0" (1.83m)
<b>C</b> Diameter of Drum	5' 0" (1.5m)	5' 0" (1.5m)
<b>D</b> Foot Height	6" (0.15m)	6" (0.15m)
<b>E</b> Body to Hitch Center	9' 3" (2.83 m)	9' 3" (2.83m)
<b>F</b> Hitch Center to Ground	18 1/2" (0.47 m)	18 1/2" (0.47m)
<b>G</b> Overall Width	7' 2" (2. 2m)	12' 7" (3.84m)
<b>H</b> Drum Width	6' 0" (1.83m)	5' 0" (1.52m)
Number of Drums	1	2
Number of Feet Per Drum	80	64
Total Number of Feet Per Unit	80	128
Number of Feet on Ground	5	8
Bearing Surface (sq. in. each ft.)	15	15
Gallons (U.S.) Capacity Per Drum	773 (2929 L)	633(2,400 L)
Total Gallons (U.S.) Capacity Per Unit	773 (2929 L)	1267 (4,800 L)
Weight Empty	7,937 lbs. (3,601 kg)	13,655 lbs. (6,194 kg)
Pressure, lbs./in <sup>2</sup> (Empty)	106	114
Weight Filled with Water	14,396 lbs. (6,530 kg)	24,231 lbs. (10,994 kg)
Pressure, lbs./in <sup>2</sup> (Water Filled)	192	202



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