Prime USA Scales
"Best Scale at the Best Price"

800-917-7205
sales@primeusascales.com
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CRANE & HAUL TRUCK WEIGHING · PORTABLE OUTRIGGER SYSTEM

King Kong Crane Outrigger Weighing System

Portable 4-pad or 6-pad kits for cranes, haul trucks, and heavy off-road equipment up to 600,000 lb



WHY OPERATORS CHOOSE THE KING KONG

- ✓ **400,000 or 600,000 lb** total kit capacity
- ✓ **40" x 40" per-pad footprint**, 100 lb readability
- ✓ **Class III** static weighing accuracy
- ✓ **3.3" low profile**, 7.65 degree ramp angle
- ✓ **Modular Platform or Single Platform** structure options
- ✓ **US-M5A wired indicator** with thermal printer, hard case

Built to order · 12 to 14 week lead time
Contact us to reserve production capacity for your project

PACKAGE INCLUDES

Every King Kong kit ships as a complete, ready-to-deploy weighing system:

- ✓ Weighing pads (4 or 6 depending on model)
- ✓ Carrying cases for pad transport and storage
- ✓ Power supplies for indicator and pads
- ✓ US-M5A wired weighing indicator
- ✓ Hard transport case for the indicator
- ✓ Interconnect cables between pads and indicator
- ✓ Calibration certificate

The King Kong is a portable weighing platform for cranes, articulated haul trucks, and heavy off-road equipment. Each 40" x 40" pad sits under an outrigger foot or a wheel, connects to the US-M5A indicator by cable, and delivers a static weight reading in pound. The 3.3" low profile and 7.65 degree ramp angle let cranes and haul trucks drive on and off without cribbing. Choose 1 pad count and 1 structure option to configure the kit for your equipment.

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6-pad kit configuration, one pad per wheel or outrigger foot



Modular Platform pad with drive-on ramps, 3.3" low profile

MODEL NUMBER REFERENCE

Choose 1 pad count and 1 structure option. Add the optional calibration kit if on-site verification is required.

MODEL	PAD COUNT	TOTAL CAPACITY	STRUCTURE
US-KN4040-4-400K-SI	4-Pad	400,000 lb	Single Platform
US-KN4040-4-400K-MP	4-Pad	400,000 lb	Modular Platform
US-KN4040-6-600K-SI	6-Pad	600,000 lb	Single Platform
US-KN4040-6-600K-MP	6-Pad	600,000 lb	Modular Platform

Add the -CK suffix to any model number to include the calibration kit.

STANDARD FEATURES

- ✓ Per-pad footprint 40" x 40"
- ✓ Per-pad capacity 100,000 lb
- ✓ 100 lb readability
- ✓ Class III static weighing accuracy
- ✓ 3.3" low profile pad height
- ✓ 7.65 degree ramp angle for drive-on
- ✓ Modular Platform or Single Platform structure
- ✓ Wired connection between pads and indicator
- ✓ US-M5A weighing indicator, hard case
- ✓ Built-in thermal printer on indicator
- ✓ Rechargeable battery on indicator
- ✓ Calibration certificate included

SPECIFICATIONS

Model Family	**US-KN4040 King Kong**
Pad Footprint	**40" x 40"**
Per-Pad Capacity	**100,000 lb**
4-Pad Kit Capacity	**400,000 lb**
6-Pad Kit Capacity	**600,000 lb**
Readability	**100 lb**
Accuracy Class	**Class III static**
Pad Height	**3.3"**
Ramp Angle	**7.65 degrees**
Pad Structure	**Modular Platform or Single Platform**
Indicator	**US-M5A wired**
Display Unit	**Pound**
Lead Time	**12 to 14 weeks**

600K — KIT CAPACITY, LB

40 x 40 — PER-PAD, IN

3.3" — LOW PROFILE

CLASS III — STATIC ACCURACY