

#### King's Safety Footwear: Tough Outside, Soft Inside.

A Legacy of Safety Footwear Excellence, Delivering a Heritage of Innovation, Ultra Comfort and Durable Performance.

# ING FOOTWEAR EXCELLENCE

For over 55 years, King's has been manufacturing comfortable safety footwear with superior performance quality for rugged, industrial environments, providing protection against a variety of work hazards. Engineered to withstand tough conditions with a durable exterior and designed with a soft interior for lasting comfort throughout the workday, King's has redefined the standards for footwear innovation.

#### **FOOTWEAR FEATURES**

#### Sole Features



Pierce-resistant steel midsole reduces the risk of sharp objects penetrating the sole and entering the foot.

Puncture Resistant



Anti-static soles control the build-up of static electricity on its wearer to reduce the potential hazards associated with static discharge.



ESD

ESD (Electrostatic Discharge) certified footwear provides the necessary grounding to control static. ESD footwear is engineered to prevent sudden static flows between electrically charged objects caused by contact, and thus protect against potential ESD hazards.



Resistant

A slip-resistant sole design ensures superior traction and heightened stability. For additional slip resistance (SR) testing under EN ISO 20345:2022, a ceramic tile is treated with a lubricant of glycerine.



Self-Cleaning Sole

Improved technical outsole optimises fluid evacuation and provides greater bending flexibility.

Enhanced protection to resist contact with acidity and other corrosive mineral substances.

Mineral Oils



Enhanced protection to resist contact with natural oils and fats.

Organic Oils & Fats Resistant

#### **Comfort Features**



Wide Profile

King's signature wide profile safety toecap offers maximum comfort for your toes.

Toecap



Breathable

Highly breathable 3-D lining minimises abrasion when in contact with skin, allowing your feet to remain insulated while drawing excess moisture from the foot.



Comfort Footbed Enhanced footbed for greater comfort and heel support, with highly breathable perforated channels that dry faster and promote foot freshness.



Impact Absorption Ergonomic cushioning design to provide ultimate comfort that greatly reduces foot, leg and back fatigue when walking on hard surfaces.

design to provide enhanced

comfort for long hours of

Superior lightweight

wear.



Lightweight

#### **Special Features**



Tough 2.0 - 2.2 mm thick full-grain leather upper with good breathability.

2.0-2.2mm Full Grain Leather



repels water on the surface of footwear.

Helps keep feet dry as it



Wear-off

Wear-off indicator provides an early warning on sole wear and its potential loss of grip to gauge for a replacement.



Protects the toe of footwear from scuffing and marking when scraped along rough surfaces.



Offers stability and impact protection in demanding environments.

Heel



Reduces the risk of sharp objects penetrating the sole and into the foot.

Non-Metallic Perforation Resistant Insert



**Driver Centric** 

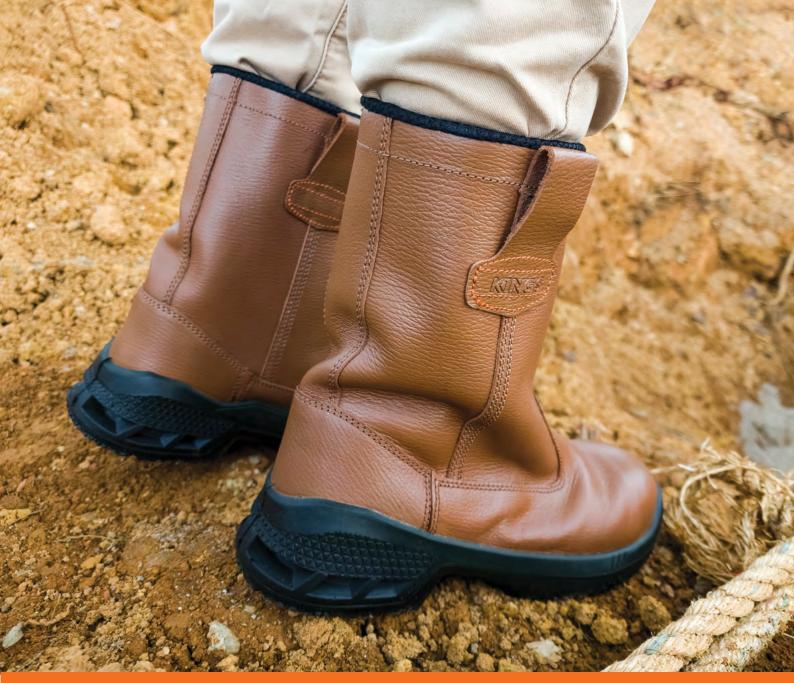
Unique stabiliser supports drivers' foot positioning, ensuring an optimised stance that promotes optimal comfort and stability.

#### Toecap Feature



Steel or Composite Safety Toecap

Offers protection against falling objects or compression. Developed to withstand an impact of 200 joules.



#### **KING'S 5-TOE TECHNOLOGY**

#### The King's wide profile toecap provides extra comfort for your forefoot and toes, while providing ample room for movement. This, in turn, allows your toes to splay easily, offering a heightened sense of balance and greater stability.







**Conventional Toecap** 

#### **INSOLE TECHNOLOGY**

The King's Comfort Footbed features superior shock absorption technology, offering enhanced cushioning for greater foot comfort and maximum heel support.

Perforated channels on the sole promote better breathability, enabling the sole to dry quickly and maintaining foot freshness throughout the day.





# A CLOSER LOOK AT EN ISO 20345:2022

SR (EN ISO 20345:2022)



The introduction of the EN ISO 20345:2022 standard in 2022 marked an advancement in safety footwear standards. Replacing the EN ISO 20345:2011, this new framework not only modified existing criteria, but also introduced fresh requirements, setting a higher benchmark for safety footwear.

One notable improvement lies in slip resistance evaluation. Slip resistance assessment is now mandatory in EN ISO 20345:2022, with the SRA, SRB and SRC marks being abolished. The basic slip resistance test mirrors the previous SRA test, which was conducted on a ceramic tile coated with soap solution.

An additional and more stringent test, denoted by "SR" on the certificate, may be conducted, involving the application of a lubricant of glycerine on a ceramic tile. While this test is optional, it is a prerequisite for obtaining the SR marking. This modification streamlines the certification process by integrating slip resistance as a core criterion and with a higher passing criteria.

Conforming to EN ISO 20345:2022 standards, the King's KWD Range and KWX Range meet the basic slip resistance requirements and demonstrate compliance with the additional, more stringent SR testing.

#### **SOLE TECHNOLOGY**







SR compliance for improved slip resistance with EN ISO 20345:2022



Outsole design engineered to complement the natural biomechanics of the walking gait



Tread with deeper grip patterns and enhanced grip variations offers superior traction



Wear-off indicators provide an early warning on sole wear and potential loss of grip



Enhanced outsole surface maximizes ground contact to optimize stability

#### **SOLE TECHNOLOGY**



Embrace enhanced stability and fatigue-free strides with King's expertly designed outsoles that align seamlessly with natural walking biomechanics.





1 Contact 2 Stability

Propulsion



1 CONTACT

Contact of the heel with the ground



2 STABILITY

Transferral of body weight forward



**3 PROPULSION** 

Impulse to the next step

From the controlled initial contact with the ground, supporting the crucial midstance phase of walking to promote stability, and progressing to provide the necessary propulsion for a confident push-off to the next step, the KWD Range is designed to support fatigue-free strides.

#### **SHOCK ABSORPTION TECHNOLOGY**



Explore the ultimate in support for diverse foot arch profiles with King's Stability Torsion Zone, helping to prevent feet pronation and supination, ensuring optimal stability and comfort.



The King's KWD Range has been engineered with exceptional shock absorption technology to provide enhanced comfort and help reduce feet fatigue even during the most demanding tasks. Discover the difference in comfort with specialised air cushioning that cradles your feet. Enhanced outsole thickness delivers exceptional cushioning, making every step a breeze.



#### **DUAL DENSITY POLYURETHANE FOOTWEAR**



























Impact Absorption











#### **KWS200**

Low-cut Lace Safety Shoe

Size UK 3-13 | US 4-14 | EU 36-48 Colour:

Black



- Higher gusseted tongue minimises water and debris penetration into the shoes.
- Padded ankle collar provides superior ankle comfort, support, and chafing prevention.
- Recommended for: Construction, Mining, Manufacturing, General Industries, Utilities, Transportation, Logistics.
- Available without steel midsole in style KWS200X.

#### **KWD207**

Slip-on Safety Shoe

UK 3-13 | US 4-14 | EU 36-48

Colour:

Black



- Low-cut slip-on and elastic gussets for easy donning and doffing.
- · Padded ankle collar provides superior ankle comfort, support, and chafing prevention..
- Recommended for: Mining, Manufacturing, General Industries, Utilities, Transportation, Logistics.
- Available without steel midsole in style KWD207X.

#### **KWD301**

#### Mid-cut Lace Safety Boot

Size

UK 3-13 | US 4-14 | EU 36-48

Colour.



- Higher gusseted tongue minimises water and debris penetration into the shoes
- Padded ankle collar provides superior ankle comfort, support, and chafing prevention.
- Recommended for: Construction, Mining, Manufacturing, Light Industries, Utilities, Transportation, Logistics.
- Available without steel midsole in style KWD301X (Black) and KWD301KX (Brown).

#### **KWD106**

#### Chelsea **Safety Boot**

UK 3-13 | US 4-14 | EU 36-48

Colour.

Black



- Elastic-sided boot with back pull-up strap for easy donning and doffing.
- Padded ankle collar provides superior ankle comfort, support, and chafing prevention.
- · Recommended for: Mining, Manufacturing, General Industries, Utilities, Transportation, Logistics.
- Available without steel midsole in style KWD106X.

#### **KWD206**

#### **Zipper** Safety Boot

UK 3-13 | US 4-14 | EU 36-48

Colour:

Black



- Convenient, quick release side zip for easy donning and doffing.
- · Padded ankle collar provides superior ankle comfort, support, and chafing prevention.
- · Recommended for: Construction, Mining, Manufacturing, Heavy and General Industries, Utilities, Oil and Gas.
- Available without steel midsole in style KWD206X.

#### **KWD205**

#### Rigger **Safety Boot**

UK 3-13 | US 4-14 | EU 36-48

Colour:

Black Brown



- Side pull-up straps for easy donning and doffing even when wearing gloves.
- · Recommended for: Construction, Mining, Manufacturing, Heavy and Light Industries, Utilities, Oil and Gas.
- Available without steel midsole in style KWD205X (Black) and KWD205CX (Brown).

# **MODELS AND SPECIFICATIONS**

LOW-CUT LACE SAFETY SHOE								
MODEL #	STEEL MIDSOLE	CATEGORY	STANDARD	COLOR	SOLE			
KWS200	Yes	S1P	SR (EN ISO 20345:2022)	Black	Dual Density PU			
KWS200X	No	<b>S</b> 1	SR (EN ISO 20345:2022)	Black	Dual Density PU			
SLIP-ON SAFETY SHOE								
MODEL #	STEEL MIDSOLE	CATEGORY	STANDARD	COLOR	SOLE			
KWD207	Yes	S1P	SR (EN ISO 20345:2022)	Black	Dual Density PU			
KWD207X	No	S1	SR (EN ISO 20345:2022)	Black	Dual Density PU			
MID-CUT LACE SAFETY SHOE								
MODEL #	STEEL MIDSOLE	CATEGORY	STANDARD	COLOR	SOLE			
KWD301	Yes	S1P	SR (EN ISO 20345:2022)	Black	Dual Density PU			
KWD301X	No	<b>S</b> 1	SR (EN ISO 20345:2022)	Black	Dual Density PU			
KWD301K	Yes	S1P	SR (EN ISO 20345:2022)	Brown	Dual Density PU			
KWD301KX	No	<b>S</b> 1	SR (EN ISO 20345:2022)	Brown	Dual Density PU			
ELASTIC S	IDED SAFETY BO	ОТ						
MODEL #	STEEL MIDSOLE	CATEGORY	STANDARD	COLOR	SOLE			
KWD106	Yes	S1P	SR (EN ISO 20345:2022)	Black	Dual Density PU			
KWD106X	No	S1	SR (EN ISO 20345:2022)	Black	Dual Density PU			
ZIPPER SA	FETY BOOT							
MODEL #	STEEL MIDSOLE	CATEGORY	STANDARD	COLOR	SOLE			
KWD206	Yes	S1P	SR (EN ISO 20345:2022)	Black	Dual Density PU			
KWD206X	No	<b>S</b> 1	SR (EN ISO 20345:2022)	Black	Dual Density PU			
RIGGER SAFETY BOOT								
MODEL #	STEEL MIDSOLE	CATEGORY	STANDARD	COLOR	SOLE			
KWD205	Yes	S1P	SR (EN ISO 20345:2022)	Black	Dual Density PU			
KWD205X	No	S1	SR (EN ISO 20345:2022)	Black	Dual Density PU			
KWD205C	Yes	S1P	SR (EN ISO 20345:2022)	Brown	Dual Density PU			
KWD205CX	No	S1	SR (EN ISO 20345:2022)	Brown	Dual Density PU			

#### **SOLE TECHNOLOGY**







SR compliance for improved slip resistance with EN ISO 20345:2022



Deeper, more aggressive grooves for greater grip on slippery surfaces and prolonged slip resistance



Grip Zone offers enhanced grip and slip resistance on rugged terrains



Innovative outsole cleaning system with unique groove design helps expel dirt and mud that gather within the sole channels, ensuring your footwear maintains its optimal grip and performance even in demanding work environments



#### **DRIVER-CENTRIC STABILISER**





King's innovative driver-centric stabiliser meticulously engineered into the outsole of the KWX Range is designed to prioritize comfort and control for vehicle operators. The unique curvature of the stabiliser supports foot positioning, ensuring an optimised stance that promotes heightened comfort and stability. As drivers operate their vehicles, the driver-centric stabiliser effortlessly conforms to the natural position of the foot on the pedal.

#### **DUAL DENSITY POLYURETHANE FOOTWEAR**









Anti-Static

















Breathable





Impact Absorption









#### **KWX301**

Mid-cut Lace Safety Boot

Size UK 3-13 | US 4-14 | EU 36-48

Colour:

Black Brown



- Higher gusseted tongue minimises water and debris penetration into the shoes
- Padded ankle collar provides superior ankle comfort, support, and chafing prevention.
- Recommended for: Infrastructure, Mining, Heavy Industries, Oil and Gas.
- Available without steel midsole in style KWX301X (Black) and KWX301KX (Brown).

#### **KWX205**

Rigger **Safety Boot** 

Size

UK 3-13 | US 4-14 | EU 36-48

Colour:

Black Brown



- Side pull-up straps for easy donning and doffing even when wearing gloves.
- Recommended for: Infrastructure, Mining, Heavy Industries, Oil and Gas.
- Available without steel midsole in style KWX205X (Black) and KWX205CX (Brown).

# **MODELS AND SPECIFICATIONS**

MID-CUT LACE SAFETY BOOT								
MODEL #	STEEL MIDSOLE	CATEGORY	STANDARD	COLOR	SOLE			
KWX301	Yes	<b>S</b> 3	SR (EN ISO 20345:2022)	Black	Dual Density PU			
KWX301X	No	<b>S</b> 2	SR (EN ISO 20345:2022)	Black	Dual Density PU			
KWX301K	Yes	\$3	SR (EN ISO 20345:2022)	Brown	Dual Density PU			
KWX301KX	No	<b>S</b> 2	SR (EN ISO 20345:2022)	Brown	Dual Density PU			
RIGGER SAFETY BOOT								
MODEL #	STEEL MIDSOLE	CATEGORY	STANDARD	COLOR	SOLE			
KWX205	Yes	<b>S</b> 3	SR (EN ISO 20345:2022)	Black	Dual Density PU			
KWX205X	No	<b>S</b> 2	SR (EN ISO 20345:2022)	Black	Dual Density PU			
KWX205K	Yes	<b>S</b> 3	SR (EN ISO 20345:2022)	Brown	Dual Density PU			
KWX205KX	No	S2	SR (EN ISO 20345:2022)	Brown	Dual Density PU			

#### **SOLE TECHNOLOGY**





Cleated sole design enhances grip for better stability on every step.



Large cleats for optimized fluid evacuation provides stronger grip and superior bending flexibility.



Marked heel offers better grip for enhanced stability, especially when walking up the stairs and climbing ladders.



Three wear-off indicators added to the sole provides an early warning on sole wear and potential loss of grip.

#### SINGLE / DUAL DENSITY POLYURETHANE FOOTWEAR































Impact Absorption













King's Footwear Catalogue

#### KWD250B

Half-mid-cut Lace Safety Boot

Size UK 3-13 | US 4-14 | EU 36-48

Colour:

#### Black



- Water resistant leather half-mid-cut lace-up safety boot.
- Wide profile steel toecap for greater comfort.
- Padded ankle collar for comfort and support, and to prevent chafing.
- Dual density polyurethane (PU) sole.
- Highly breathable 3-D lining reduces skin abrasion and draws moisture from the foot.
- Recommended for: Manufacturing, General Industries, Utilities.

#### 15580-BLK

Elastic Sided Safety Boot

Size

UK 3-13 | US 4-14 | EU 36-48

Colour:

#### Black



- Leather safety boot, elastic sided.
- Wide profile steel toecap for greater comfort.
- Dual density polyurethane (PU) sole.
- Highly breathable 3-D lining reduces skin abrasion and draws moisture from the foot.
- Recommended for: Manufacturing, General Industries, Utilities.

#### 15534Z-BLK

#### Mid-cut Lace Safety Boot

Size

UK 3-13 | US 4-14 | EU 36-48

Colour:

#### Black



- Leather safety boot mid-cut lace-up with side-zip
- Wide profile steel toecap for greater comfort.
- Padded ankle collar for comfort and support, and to prevent chafing.
- Dual density polyurethane (PU) sole.
- Highly breathable 3-D lining reduces skin abrasion and draws moisture from the foot.
- Half sizes: From 6.5 (40) to 9.5 (44).
- Recommended for: Manufacturing, General Industries, Utilities.

#### KWD202B

#### Low-cut Lace Safety Shoe

Size

UK 3-13 | US 4-14 | EU 36-48

Colour:

#### Black



- Water resistant leather low-cut lace-up metal free safety shoe.
- Wide profile composite toecap for greater comfort.
- Padded ankle collar for comfort and support, and to prevent chafing.
- Dual density polyurethane (PU) sole.
- Non-metal puncture resistant material.
- ESD compliant to EN 61340-4-3:2018
- Recommended for: Manufacturing, General Industries, Utilities.

#### 15532Z-WHT

#### Mid-cut Lace Safety Boot

Size

UK 3-13 | US 4-14 | EU 36-48

Colour:

#### Wheat

- Leather safety boot mid-cut lace-up with side-zip.
- Wide profile steel toecap for greater comfort.
- Padded ankle collar for comfort and support, and to prevent chafing.
- Dual density polyurethane (PU) sole.
- Highly breathable 3-D lining reduces skin abrasion and draws moisture from the foot.
- Recommended for: Manufacturing, General Industries, Utilities.

#### KWD302B

#### Mid-cut Lace Safety Boot

Size

S1

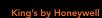
UK 3-13 | US 4-14 | EU 36-48

Colour:

#### Black



- Water resistant leather mid-cut lace-up metal free safety boot.
- Wide profile composite toecap for greater comfort.
- Padded ankle collar for comfort and support, and to prevent chafing.
- Dual density polyurethane (PU) sole.
- Non-metal puncture resistant material.
- ESD compliant to EN 61340-4-3:2018
- Recommended for: Manufacturing, General Industries, Utilities.



#### KWS201S-S1P

Leather Sandal

Size UK 3-13 | US 4-14 | EU 36-48

Colour:

Black



- · Leather sandal.
- Wide profile steel toecap for greater comfort.
- Padded ankle collar for comfort and support, and to prevent chafing.
- Single density polyurethane (PU) sole.
- Recommended for: Manufacturing, General Industries, Utilities.

#### KWD200B-S3

Low-cut Lace Safety Shoe

UK 3-13 | US 4-14 | EU 36-48

Colour:

Black



- Water resistant leather low-cut lace-up safety shoe.
- Wide profile steel toecap for greater comfort.
- Padded ankle collar for comfort and support, and to prevent chafing.
- Dual density polyurethane (PU) sole.
- Recommended for: Manufacturing, General Industries, Utilities.

#### KWS201B-S1

Low-cut Lace Safety Shoe

Size

UK 3-13 | US 4-14 | EU 36-48

Colour:

Black



- Perforated leather low-cut lace-up safety shoe.
- Wide profile steel toecap for greater comfort.
- Padded ankle collar for comfort and support, and to prevent chafing.
- Single density polyurethane (PU) sole.
- Recommended for: Manufacturing, General Industries, Utilities.

#### KWD301B-S3

**Mid-cut Lace** Safety Shoe

S1

S<sub>1</sub>P

UK 3-13 | US 4-14 | EU 36-48

Colour:

Black



- Water resistant leather mid-cut lace-up safety boot.
- Wide profile steel toecap for greater comfort.
- Padded ankle collar for comfort and support, and to prevent chafing.
- Dual density polyurethane (PU) sole.
- Recommended for: Manufacturing, General Industries, Utilities.

#### KWS201G-S1P

Low-cut Lace Safety Shoe

UK 3-13 | US 4-14 | EU 36-48

Colour:

Gray



- Perforated leather low-cut lace-up safety shoe.
- Wide profile steel toecap for greater comfort.
- Padded ankle collar for comfort and support, and to prevent chafing.
- Single density polyurethane (PU) sole.
- Recommended for: Manufacturing, General Industries, Utilities.





# **MODELS AND SPECIFICATIONS**

SANDALS AND PERFORATED SHOE								
MODEL #	SKU	STEEL MIDSOLE	CATEGORY	STANDARD	COLOR	SOLE		
KWS201S	6250131	Yes	S1P	EN ISO 20345:2011	Black	Single Density		
KWS201B	6250132	No	<b>S</b> 1	EN ISO 20345:2011	Black	Single Density		
KWS201G	6250133	Yes	S1P	EN ISO 20345:2011	Gray	Single Density		
LOW-CUT LACE SAFETY SHOE								
MODEL #	SKU	STEEL MIDSOLE	CATEGORY	STANDARD	COLOR	SOLE		
KWD202B	6250137	Yes (Non-metallic)	<b>S</b> 3	EN ISO 20345:2011	Black	Dual Density PU		
KWD200B	6250134	Yes	<b>S</b> 3	EN ISO 20345:2011	Black	Dual Density PU		
HALF-MID-CUT LACE SAFETY BOOT								
KWD250B	6250136	Yes	<b>S</b> 3	EN ISO 20345:2011	Black	Dual Density PU		
MID-CUT LACE SAFETY BOOT								
MODEL #	SKU	STEEL MIDSOLE	CATEGORY	STANDARD	COLOR	SOLE		
KWD301B	6250135	Yes	S1P	EN ISO 20345:2011	Black	Dual Density PU		
KWD302B	6250138	Yes (Non-metallic)	S1P	EN ISO 20345:2011	Black	Dual Density PU		
15534Z-BLK	15534Z-BLK	No	<b>S</b> 1	EN ISO 20345:2011	Black	Dual Density		
15532Z-WHT	15532Z-WHT	No	<b>S</b> 1	EN ISO 20345:2011	Wheat	Dual Density		
ELASTIC-SIDED SAFETY BOOT								
MODEL #	SKU	STEEL MIDSOLE	CATEGORY	STANDARD	COLOR	SOLE		
15580-BLK	15580-BLK	No	<b>S</b> 1	EN ISO 20345:2011	Black	Dual Density		



- Wash insole regularly to keep feet clean and healthy.
- Dry and remove excess dirt with an old toothbrush regularly to maintain fluid evacuation and slip resistance properties.
- Remove any marks using a damp cloth and soap if necessary. Polish any grain or pigmented leathers using a commercially available shoe care product.
- Store shoes in a dry, well-ventilated area after use. Keep in an area that is not subject to rapid changes in temperature and humidity levels.
- Do not soak shoes in water, machine wash, dry clean or bleach.







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#### King's by Honeywell

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