

2021 PRODUCT CATALOG

TRUCK & BUS RADIAL TYRES



A BRIEF RIDE THROUGH HISTORY

After a decade of promising growth, Armstrong purchases a small tyre manufacturing concern in New Haven, Connecticut.

1912



A tyre dealer in New Jersey by the name of George F. Armstrong enters the tube & pneumatic tyre industry in a tiny loft.



1922

Armstrong introduced the first bias-belted fiberglass tyre, one of many inventions.



1965

1961



Armstrong became the fifth largest tyre maker in the world, and ranked amongst the Fortune 500 companies.



1970



The Armstrong Rubber Company moved into its \$7 million headquarters designed by renowned architect Michael Brauer in New Haven, Connecticut.



1986

Armstrong achieved a record sales volume worth \$1 Billion.

1988



Armstrong was acquired by Pirelli S.p.A, becoming Pirelli Armstrong Tyre Corporation



1990

Pirelli phases out the Armstrong brand in the latter half of the 1990's.

2012



ZAFCO acquired the Armstrong brand from Pirelli with the goal of rebuilding it from the ground up.



2015

Newly reengineered, the Armstrong brand returned to the tyre industry, continuing the Armstrong legacy of making premium products by quality-minded people.

2019



Armstrong launched in Europe.

ABOUT US

Armstrong Tyres was founded in 1912 by George F. Armstrong in a small New Jersey loft. By the early 1960s, Armstrong had become a well-known tyre brand and the 5th largest tyre manufacturer in the world.

Over the past five years, we've been steadily working to bring back this trusted American tyre brand — and modernizing it into a premium product offering. The next generation of Armstrong tyres is dedicated to quality, value, and safety. We're proud of continuing the Armstrong legacy of making quality tyres by quality-minded people.



WHY ARMSTRONG?

VALUE-DRIVEN PRICING PROGRAM

Our unique pricing program is designed to provide the highest value at the lowest possible cost and grow your profit margins.



RECOGNIZABLE NAME WITH A RICH LEGACY

The Armstrong name was once a household name listed as a Fortune 500 company and the fifth largest tyre manufacturer in the world.

SOPHISTICATED SAFETY MEASURES

Each tyre is x-ray inspected and subjected to thorough testing for performance, durability and safety before leaving our factory floor.



CASING INTEGRITY

The remarkable casing integrity of Armstrong tyres enable them to withstand more retreads over time, increasing lifespan, and ultimately reducing disposal in landfills.

A STELLAR SUITE OF SELL-OUT SUPPORT

Armstrong dealers receive sell-out support including training resources and marketing programs, so you have all the sales tools you need at your fingertips.



THE BUILT TO LAST WARRANTY

TUFF HAUL

TYRES THAT ARE NOT ONLY BUILT TO LAST, BUT ACTUALLY GUARANTEED TO.

Our industry-leading warranty includes free replacement of a tyre that becomes unserviceable within the first 12 months and prorated replacement within 6 years from the date of manufacturing. Additionally, we're also offering a hazard warranty on steer tyres.



6 YEAR LIMITED WARRANTY



TREADWEAR ADJUSTMENT



ROAD HAZARD WARRANTY

ROAD HAZARD WARRANTY

STEER		
LONGHAUL & REGIONAL		REGIONAL
ASH11	ASH12	ASR12
295/80 R22.5		245/70 R19.5
315/70 R22.5	385/65 R22.5	265/70 R19.5
315/80 R22.5		

For warranty coverage details, please visit armstrongtyres.com

TYRE LINE-UP

STEER

DRIVE

TRAILER

ALL POSITION

LONGHAUL &
REGIONAL →



ASH11



ASH12



ATH11

REGIONAL →



ASR12



ADR11



ATR12

ON/OFF ROAD
(MIXED SERVICE) →



ASM11



ADM11

URBAN →



AOU11

TYRE PATTERN NAME GUIDE

EXAMPLE →

A S H



Armstrong
(BRAND)



Steer
(POSITION)



Highway
(APPLICATION)

LETTER

DEFINITION

TYPE

A

Armstrong

Brand

S

Steer

Position

D

Drive

Position

T

Trailer

Position

O

Omni (All Position)

Position

H

Highway

Application

R

Regional

Application

M

Mixed Service

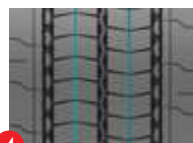
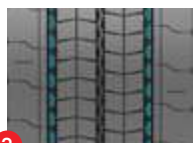
Application

U

Urban

Application

ASH11 /



ENGLISH

1. **A compact tread design** provides increased mileage and reduces operating costs.
2. **Three wide longitudinal grooves** offer enhanced grip during all road conditions.
3. **Continuous stone ejectors** on outer grooves reduce stone retention and drilling for enhanced casing life.
4. **Self-generating tread** blocks with hidden grooves that appear as the tread wears to offer better traction and safety.

NEDERLANDS

1. **Compact loopvlakontwerp** verhoogt de kilometerage en verlaagt de kosten.
2. **Drie brede lengtegroeven** verbeteren de grip op alle ondergronden.
3. In de buitenste groeven bevinden zich afvoerpunten voor het **doorlopend verwijderen van stenen**. Dit verlengt de levensduur van het karkas.
4. **Zelfherstellende profielblokken met** verborgen groeven, die verschijnen zodra het loopvlak slijt, verhogen de tractie en veiligheid.

DEUTSCH

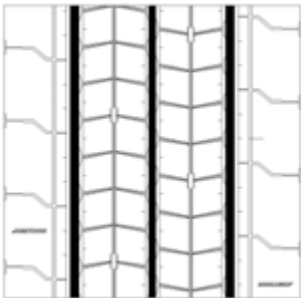
1. **Ein kompaktes Profildesign** erhöht die Kilometerleistung und reduziert die Betriebskosten.
2. **Drei breite Längsrillen** bieten eine verbesserte Haftung bei allen Straßenverhältnissen.
3. **Durchgehende Steinauswerfer** an den äußeren Rillen reduzieren das Zurückhalten und Bohren von Steinen für eine längere Lebensdauer des Gehäuses.
4. **Selbstgenerierende Profilblöcke** mit verborgenen Rillen, die während der Abnutzung des Profils erscheinen und eine bessere Traktion und Sicherheit bieten.

POSITIONS →



TYRE SIZE	PR	LOAD INDEX	SPEED SYMBOL	TREAD DEPTH	EU LABELING RATINGS		
				(MM)			
295/80 R22.5	16	152/148	M	14.0	C	C	71dB/A
295/80 R22.5	18	154/149	M	14.0	C	C	71dB/A
315/70 R22.5	16	154/150	M	14.0	C	C	71dB/A
315/70 R22.5	18	156/150	L	14.0	C	C	71dB/A
315/80 R22.5	20	156/150	L	14.0	C	C	71dB/A
315/80 R22.5	22	158/150	L	14.0	C	C	71dB/A

REGROOVING GUIDELINES		
TYRE SIZE	REGROOVING DEPTH	REGROOVING WIDTH
	(MM)	(MM)
295/80 R22.5	2.5	7.0 - 8.0
315/70 R22.5	2.5	7.0 - 8.0
315/80 R22.5	2.5	7.0 - 8.0



ADR11 /



ENGLISH

1. **A unique directional tread** design provides better traction during all weather conditions.
2. **Compact and rigid tread blocks** equipped with varying sipe designs to reduce noise.
3. **Hidden longitudinal & transversal grooves** ensure grip & traction throughout the lifetime.
4. **3D sipes and deep holes** in the tread blocks ensure quicker water evacuation.

NEDERLANDS

1. **Uniek richting-gebonden profiel** verbetert de tractie in alle weersomstandigheden.
2. **Compacte en stijve profielblokken** met diverse lamellen verlagen het afrolgeluid.
3. **Verborgen lengte- en dwarsgroeven** vergroten de grip en tractie gedurende de gehele levensduur.
4. **3D-lamellen en diepe gaten** in de profielblokken garanderen een snellere waterafvoer.

DEUTSCH

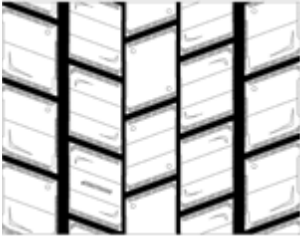
1. **Ein einzigartiges laufrichtungsgebundenes Laufflächendesign** bietet eine bessere Traktion bei allen Wetterbedingungen.
2. **Kompakte und steife Laufflächenblöcke** die zur Geräuschminderung mit unterschiedlichen Lamellenmustern ausgestattet sind.
3. **Versteckte Längs- und Transversale Rillen** gewährleisten Haftung und Traktion während der gesamten Lebensdauer.
4. **3D-Lamellen und tiefe Löcher in den Laufflächenblöcken** sorgen für eine schnellere Wasserableitung.

POSITIONS →

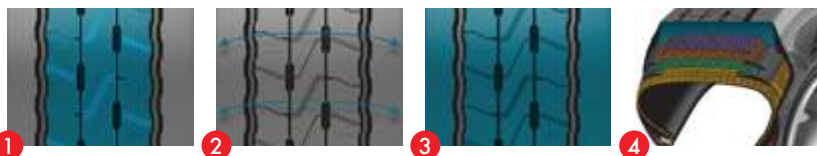


TYRE SIZE	PR	LOAD INDEX	SPEED SYMBOL	TREAD DEPTH	EU LABELING RATINGS		
				(MM)			
295/80 R22.5	16	152/148	M	16.5	C	B	73dB/A
315/70 R22.5	16	154/150	L	16.5	C	B	73dB/A
315/80 R22.5	20	156/150	L	16.5	C	B	73dB/A

REGROOVING GUIDELINES		
TYRE SIZE	REGROOVING DEPTH	REGROOVING WIDTH
	(MM)	(MM)
295/80 R22.5	2.5	7.0 - 8.0
315/70 R22.5	2.5	7.0 - 8.0
315/80 R22.5	2.5	7.0 - 8.0



ATH11 /



ENGLISH

1. **Self-generating, innovative tread design** with hidden longitudinal grooves and sipes in three center ribs provides better traction throughout the tyre's lifespan.
2. **Wider tread pattern with solid shoulder ribs** and a special tread formula provide optimal footprint while resisting lateral scrubbing.
3. **Optimized tread and low hysteresis compound** provides lower rolling resistance leading to better fuel efficiency and higher mileage.
4. **Stronger body ply and four steel belts** enhance service life and retreadability.

NEDERLANDS

1. **Zelf Herstellend, innovatief loopvlakontwerp** met verborgen lengtegroeven en lamellen in drie centrale ribben die zorgen voor een verhoogde tractie ten tijde van de gehele levensduur.
2. **Breed loopvlak met massieve schouders** en de speciale rubbersamenstelling optimaliseren de grip en bieden weerstand tegen laterale vervorming onder druk.
3. **Geoptimaliseerd loopvlak met lage hystereserubbersamenstelling** verlaagt de rolweerstand dat leidt tot een hogere brandstofefficiëntie en verhoogde kilometrage.
4. **Sterker karkas met vier stalen gordels**, verhoogt de levensduur en bevordert herprofilering.

DEUTSCH

1. **Selbstgenerierendes, innovatives Laufflächendesign** mit verborgenen Längsrillen und Lamellen in drei Mittelrippen sorgt für eine bessere Traktion während der gesamten Lebensdauer des Reifens.
2. **Ein breiteres Laufflächenmuster mit soliden Schulterrippen** und einer speziellen Laufflächenformel bietet eine optimale Aufstandsfläche und widersteht gleichzeitig dem seitlichen Scheuern.
3. **Die optimierte Lauffläche und die hysteresearme Mischung** sorgen für einen geringeren Rollwiderstand, was zu einer besseren Kraftstoffeffizienz und einer höheren Laufleistung führt.
4. **Ein stärkerer Karkassaufbau** und vier Stahlgürtel erhöhen die Lebensdauer und Runderneuerungsfähigkeit.

POSITIONS →

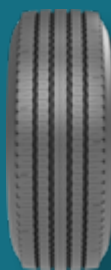


TYRE SIZE	PR	LOAD INDEX	SPEED SYMBOL	TREAD DEPTH	EU LABELING RATINGS		
				(MM)			
385/55 R22.5	20	160	K	14.5	B	B	71dB/A
385/65 R22.5	20	160	K	14.5	B	B	71dB/A
385/65 R22.5	24	164	K	14.5	B	B	71dB/A

REGROOVING GUIDELINES		
TYRE SIZE	REGROOVING DEPTH	REGROOVING WIDTH
	(MM)	(MM)
385/55 R22.5	2.5	8.0 - 9.0
385/65 R22.5	2.5	8.0 - 9.0



ASH12/



ENGLISH

1. **Strong shoulder ribs** and a five-rib tread pattern designed for exceptional steering, while a pyramid-base rib design offers reduced rolling resistance that evolves with wear.
2. **Four wide zigzag grooves** specially designed to ensure quicker water evacuation and avoid stone trap and casing damage.
3. **Specially designed sipes** reduce braking distance and increase resistance against irregular wear.
4. **An innovative tread compound** provides higher mileage and lower fuel consumption.

NEDERLANDS

1. **Sterke schouderribben** en een 5-rib loopvlak zijn ontworpen voor een uitzonderlijke stuurprecisie, terwijl een piramidevormige ribontwerp, dat zich gedurende de slijtage ontwikkelt, voor lagere rolweerstand zorgt.
2. **Vier brede zigzaggroeven** voeren effectief water af, verwijderen stenen en voorkomen schade aan het karkas.
3. **Speciaal ontworpen lamellen** verkleinen de remweg en gaan onregelmatige slijtage tegen.
4. **Innovatieve rubbersamenstelling** verhoogt de kilometrage en verlaagt het brandstofverbruik.

DEUTSCH

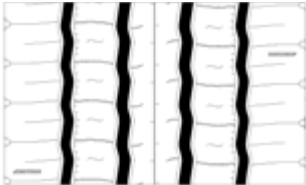
1. **Starke Schulterribben** und ein Fünf-Rippen-Profil, das für eine außergewöhnliche Lenkung ausgelegt ist, während ein Rippendesign auf Pyramidenbasis einen reduzierten Rollwiderstand bietet, der sich mit der Abnutzung entwickelt.
2. **Vier breite Zickzackrillen**, die speziell entwickelt wurden, um eine schnellere Wasserableitung zu gewährleisten und Steinaufnahme und Karkassschäden zu vermeiden.
3. **Speziell entwickelte Lamellen** verkürzen den Bremsweg und erhöhen den Widerstand gegen unregelmäßigen Verschleiß.
4. **Eine innovative Laufflächenmischung** sorgt für eine höhere Laufleistung und einen geringeren Kraftstoffverbrauch.

POSITIONS →



TYRE SIZE	PR	LOAD INDEX	SPEED SYMBOL	TREAD DEPTH	EU LABELING RATINGS		
				(MM)			
385/65 R22.5	20	160	K	15.5	C	B	70dB/A
385/65 R22.5	24	164	K	15.5	C	B	70dB/A

REGROOVING GUIDELINES		
TYRE SIZE	REGROOVING DEPTH	REGROOVING WIDTH
	(MM)	(MM)
385/65 R22.5	2.5	5.0 - 6.0



ASR12 /



ENGLISH

1. **A wide tread pattern** with sipes in three center ribs provides exceptional grip across all road conditions.
2. **Low hysteresis compound** leads to low rolling resistance and better fuel efficiency, while delivering extraordinary mileage.
3. **Solid shoulder ribs** with four grooves provide excellent handling and driving stability.
4. **Innovative outer grooves** with a variable groove angle design and stone ejectors reduce stone retention and drilling for enhanced casing life.

NEDERLANDS

1. **Breed loopvlakontwerp** met lamellen in drie centrale ribben resulteert in uitzonderlijke grip op alle ondergronden.
2. **Lage hysteresis rubbersamenstelling** verlaagt de rolweerstand, verbetert de brandstofefficiëntie en levert een buitengewoon hoog kilometerrendement op.
3. **Solide schouderribben** met vier groeven zorgen voor uitstekende controle en rijstabiliteit.
4. **Innovatieve buitengroeven** met een variabele groefhoekontwerp en afvoerpunten voor het doorlopend verwijderen van stenen wat de levensduur van het karkas verlengt.

DEUTSCH

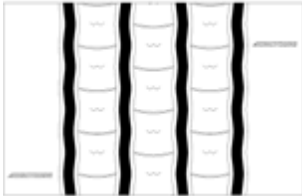
1. **Ein breites Laufflächenprofil** mit Lamellen in drei Mittelrippen bietet außergewöhnlichen Grip bei allen Straßenverhältnissen.
2. **Die geringe Hysteresis-Verbindung** führt zu niedrigem Rollwiderstand und besserer Kraftstoffeffizienz bei gleichzeitig außergewöhnlicher Laufleistung.
3. **Solide Schulterrippen** mit vier Rillen sorgen für ausgezeichnetes Handling und Fahrstabilität.
4. **Innovative Außenrillen** mit einem variablen Rillenwinkel und Steinauswerfern reduzieren das Zurückhalten und Bohren von Steinen für eine längere Lebensdauer der Karkasse.

POSITIONS →

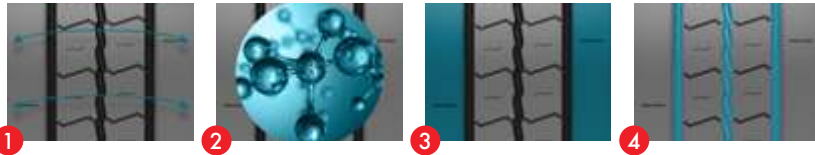


TYRE SIZE	PR	LOAD INDEX	SPEED SYMBOL	TREAD DEPTH	EU LABELING RATINGS		
				(MM)			
245/70 R19.5	16	136/134	M	13.0	C	B	70dB/A
265/70 R19.5	14	140/138	M	13.0	C	B	70dB/A

REGROOVING GUIDELINES		
TYRE SIZE	REGROOVING DEPTH	REGROOVING WIDTH
	(MM)	(MM)
245/70 R19.5	2.5	7.0 - 8.0
265/70 R19.5	2.5	7.0 - 8.0



ATR 12 /



ENGLISH

1. **Wide tread with increased tread contact** area helps reduce irregular wear.
2. **Improved tread compound** leads to low rolling resistance and better fuel efficiency.
3. **Solid shoulder ribs** enable efficient braking on dry & wet surfaces.
4. **Innovative circumferential groove** design offers quicker water evacuation while improving trailer stability.

NEDERLANDS

1. **Breed loopvlak** met verhoogd contactoppervlakte reduceert onregelmatige slijtage.
2. **Geavanceerde rubbersamenstelling** verlaagt de rolweerstand en verbetert de brandstofefficiëntie.
3. **Solide schouderribben** voor efficiënter remmen op droge en natte wegoppervlaktes.
4. **Innovatieve lengtegroeven**orgen voor snelle waterafvoer en verbeteren de stabiliteit van de trailer.

DEUTSCH

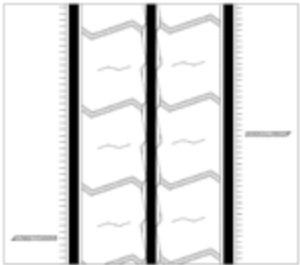
1. **Die breite Lauffläche** mit vergrößerter Aufstandsfläche trägt dazu bei, unregelmäßigen Verschleiß zu reduzieren.
2. **Die verbesserte Laufflächenmischung** führt zu niedrigem Rollwiderstand und besserer Kraftstoffeffizienz.
3. **Solide Schulterrippen** ermöglichen effizientes Bremsen auf trockener und nasser Fahrbahn.
4. **Die innovative umlaufende Rillendesign** bietet eine schnellere Wasserableitung und verbessert gleichzeitig die Stabilität des Anhängers.

POSITIONS →

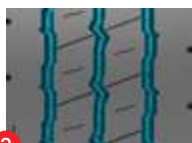
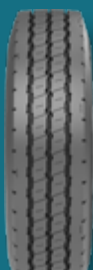


TYRE SIZE	PR	LOAD INDEX	SPEED SYMBOL	TREAD DEPTH	EU LABELING RATINGS		
				(MM)			
215/75 R17.5	16	135/133	J	12.0	C	B	69dB/A
235/75 R17.5	18	143/141	J	12.0	C	B	69dB/A

REGROOVING GUIDELINES		
TYRE SIZE	REGROOVING DEPTH	REGROOVING WIDTH
	(MM)	(MM)
215/75 R17.5	2.5	7.0 - 8.0
235/75 R17.5	2.5	7.0 - 8.0



ASM11 /



ENGLISH

1. **A fusion of rib and lug tread** designs provide better traction and reduced braking distance.
2. **A set of wide, solid shoulder** offer enhanced protection for the casing during all road conditions.
3. **Stone ejectors in all three grooves** increases tyre rigidity.
4. **A special tread block** designed for mixed applications featuring wide and deep grooves.

NEDERLANDS

1. **Optimale combinatie van ribben en lamellen** voor betere tractie en verkorting van de remweg.
2. **Brede solide schouders** voor optimale bescherming van het karkas op alle wegooppervlaktes.
3. **Steenuitwerpers in alle drie de groeven** verhogen de stijfheid van de band.
4. **Speciale profielblokken** met brede en diepe groeven die geschikt zijn voor gemengde toepassingen.

DEUTSCH

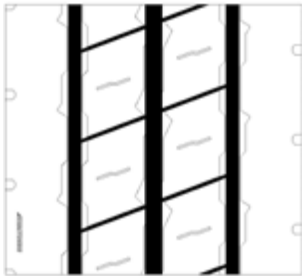
1. **Eine Verschmelzung von Rippen- und Stollenprofilen** sorgt für bessere Traktion und einen verkürzten Bremsweg.
2. Eine Reihe von **breiten, soliden Schultern** bieten einen verbesserten Schutz für die Karkasse bei allen Straßenverhältnissen.
3. **Steinauswerfer in allen drei Rillen** erhöhen die Reifensteifigkeit.
4. **Ein spezieller Laufflächenblock**, der für gemischte Anwendungen entwickelt wurde und breite und tiefe Rillen aufweist.

POSITIONS →



TYRE SIZE	PR	LOAD INDEX	SPEED SYMBOL	TREAD DEPTH	EU LABELING RATINGS		
				(MM)			
13 R22.5	18	156/150	K	16.5	C	C	70dB/A
315/80 R22.5	20	156/150	K	16.5	C	C	70dB/A

REGROOVING GUIDELINES		
TYRE SIZE	REGROOVING DEPTH	REGROOVING WIDTH
	(MM)	(MM)
13 R22.5	2.5	7.0 - 8.0
315/80 R22.5	2.5	7.0 - 8.0



ADM11 /



ENGLISH

1. **A wide and deep tread** design delivers longer mileage and extraordinary stability.
2. **An open shoulder design** enables quicker water and mud evacuation.
3. **Variable-width grooves** lead to lower stone retention while protecting the casing for enhanced retreadability.
4. **An improved block profile** resists off-road abuse and reduces tread wear and tear.

NEDERLANDS

1. **Breed en diep loopvlak** verlengt de levensduur en levert buitengewone stabiliteit.
2. **Open schouderontwerp** zorgt voor effectieve afvoer van water en modder.
3. **Groeven met variabele breedte** verwijderen stenen en beschermen het karkas, wat herprofilering bevordert.
4. **Geavanceerd blokprofiel** beschermt tegen off-road gebruik en reduceert slijtage en scheuring van het loopvlak.

DEUTSCH

1. **Ein breites und tiefes Laufflächendesign** sorgt für eine längere Laufleistung und außergewöhnliche Stabilität.
2. **Eine offenes Schulterdesign** ermöglicht einen schnelleren Abtransport von Wasser und Schlamm.
3. **Rillen mit variabler Breite** führen zu einer geringeren Steinaufnahme und schützen gleichzeitig die Karkasse für eine verbesserte Runderneuerungsfähigkeit.
4. **Ein verbessertes Blockprofil** hält auch auf Off-Road Strecken stand und reduziert die Laufflächenabnutzung.

POSITIONS →

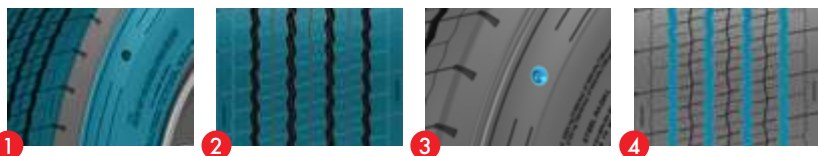


TYRE SIZE	PR	LOAD INDEX	SPEED SYMBOL	TREAD DEPTH	EU LABELING RATINGS		
				(MM)			
13 R22.5	18	156/150	K	21.0	C	C	73dB/A
315/80 R22.5	18	156/150	K	21.0	C	C	73dB/A

REGROOVING GUIDELINES		
TYRE SIZE	REGROOVING DEPTH	REGROOVING WIDTH
	(MM)	(MM)
13 R22.5	2.5	7.0 - 8.0
315/80 R22.5	2.5	7.0 - 8.0



AOU11 /



ENGLISH

1. **Urban pattern** with extra thick sidewall offers protection against shocks, impacts and kerb scrubbing.
2. **A five-rib wide tread and sipes** ensure excellent handling and grip on both dry and wet road conditions.
3. **Sidewall wear indicators** signal when it is time for tyre rotation to avoid damage to the body ply for safety and retreadability.
4. **Special grooves** designed to avoid stone trap and casing damage.

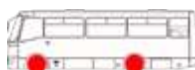
NEDERLANDS

1. **Stedelijk profiel** met extra stevige zijwand beschermt tegen schokken en beschadiging bij stoepranden.
2. **Breed 5-rib profiel met lamellen** verzekert uitstekende prestaties en grip op zowel droog als nat wegdek.
3. **Zijwangslijtage indicatoren** signaleren wanneer de band omgedraaid moet worden om schade aan het karkas te voorkomen, de veiligheid te vergroten en herprofilering te bevorderen.
4. **Speciale groeven** ontworpen om karkas schade door stenen te voorkomen.

DEUTSCH

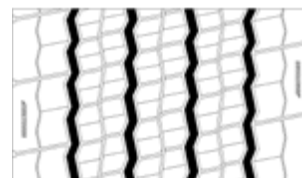
1. **Urbanes Profil** mit extra dicker Seitenwand bietet Schutz gegen Stöße, Schläge und Bordsteinschrubben.
2. **Das fünf Rippen breite Lauffläche und die Lamellen** gewährleisten sowohl bei trockenen als auch bei nassen Straßenverhältnissen ein hervorragendes Handling und Haftung.
3. **Seitenwand-Verschleißanzeiger** signalisieren, wann es Zeit für eine Reifenrotation ist, um Schäden an der Karkasse zu vermeiden und so Sicherheit und Runderneuerbarkeit zu gewährleisten.
4. **Spezielle Rillen** zur Vermeidung von Steinschlag- und Gehäuseschäden.

POSITIONS →



TYRE SIZE	PR	LOAD INDEX	SPEED SYMBOL	TREAD DEPTH	EU LABELING RATINGS		
				(MM)			
275/70 R22.5	16	150/148	J	17.0	C	C	72dB/A

REGROOVING GUIDELINES		
TYRE SIZE	REGROOVING DEPTH	REGROOVING WIDTH
	(MM)	(MM)
275/70 R22.5	2.5	5.0 - 6.0



TUFF HAUL WARRANTY PROGRAM

WHO IS ELIGIBLE FOR WARRANTY COVERAGE?

You are covered by the terms of this Limited Warranty if you meet the following conditions:

1. You are the original owner, or the original owner's authorized agent, of new Armstrong truck tyres bearing a prescribed DOT (Department of Transportation) tyre identification number.
2. The size, load index, and speed rating is equivalent or greater than that specified by the vehicle manufacturer.
3. The tyre was used only on the vehicle on which it was originally installed.
4. The tyre was purchased on or after October 1, 2020 (proof of purchase required).

This warranty applies only to consumers actually purchasing and using the tyres in Europe.

WHAT IS COVERED UNDER THE TUFF HAUL WARRANTY AND FOR HOW LONG?

A. FREE TYRE REPLACEMENT:

Under Armstrong's Limited Warranty conditions, any eligible tyre that becomes unserviceable due to a covered warranty condition during the **first 1mm of treadwear, or within twelve (12) months** from date of purchase (proof of purchase required), whichever comes first, will be replaced with a comparable Armstrong tyre free of charge. The defective Armstrong tyre must be replaced by an authorized Armstrong dealer only.

B. PRO-RATED TYRE REPLACEMENT:

After the free replacement term expires, Armstrong's Limited Warranty covers any eligible tyre that becomes unserviceable due to any reason within the manufacturer's control within **six (6) years** from the date of manufacture, supplied directly from Armstrong and its authorized channels. Conditions of each claim are as follows:

1. Only damages that are due to defects in material and workmanship will be accepted.
2. Upon inspection, the final decision will be made by our representatives or persons authorized by us.

3. The amount to be compensated will be calculated on a prorated basis. You are responsible for mounting, balancing, or any other service charges, as well as any taxes and government-mandated charges.

HOW WILL REPLACEMENT VALUE BE CALCULATED?

1. 0% to 15% wear: 100% compensation.
2. 15.1% to 85% wear: Pro-rated compensated (RTD/OTD).
3. 85.1% & above wear (when plies are not exposed) - 15% compensation.

$$\text{Adjustment percentage} = \frac{(\text{Remaining tread depth})}{(\text{Original tread depth})} \times 100$$

C. ROAD HAZARD REPLACEMENT:

Armstrong Limited Warranty covers road hazard replacement for Long Haul and Regional Steer patterns ASH11, ASH12 & ASR12:

1. 10,000 kms; or
2. First 3 months; or
3. 15% wear.

Whichever comes first.

STEER		
LONGHAUL & REGIONAL		REGIONAL
ASH11	ASH12	ASR12
295/80 R22.5		245/70 R19.5
315/70 R22.5	385/65 R22.5	265/70 R19.5
315/80 R22.5		

WHAT IS NOT COVERED UNDER THE TUFF WARRANTY?

1. Tyre damage due to:
 - a. Road hazards, including, but not limited to: cuts, punctures, snags, and bruises, or impact damages caused by potholes, curbs, spins, stone drills or other objects on the road.
 - b. Improper use or operation, including, but not limited to: over inflation, overloading, contamination or degradation by petroleum products or other chemicals, tyre chain damage, use for racing or competitions, excessive off-road use, or willful damage or abuse.
 - c. Improper or insufficient maintenance, including, but not limited to: misalignment, wheel imbalance, defective brakes or shock absorbers, improper mounting or demounting, or other vehicle conditions.

2. Tyres that are:

- a. Used beyond the original tread life, i.e. the wear indicators are exposed.
- b. Sold as "Defective Appearance" ("DA") Tyres.
- c. Branded "Blemished", or "Non-Adjustable."
- d. Installed on any other vehicle other than the vehicle of original installation.
- e. Acquired as used tyres.

3. Ride disturbances that occur after the first 1mm of treadwear.

4. Ozone or weather cracking on tyres purchased over four (4) years from date of purchase. Proof of purchase is required. Without proof of purchase, date of manufacture will be used to determine eligibility.
5. Tyre alteration of any manner, including, but not limited to: siping, buffing, stud pin holes, re-grooving, or additives.
6. Any other damage caused by user's actions or omissions not in conformity with vehicle manufacturer's specifications or instructions.

DISCLAIMER: ARMSTRONG DISCLAIMS ANY LIABILITY TO THE BUYER FOR ANY INDIRECT, SPECIAL, INCIDENTAL, CONSEQUENTIAL, LOST PROFIT, LOSS OF TIME, LOSS OF BUSINESS, LOSS OF GOODWILL OR REPUTATION, PUNITIVE OR OTHER DAMAGE, COST (INCLUDING FOR REPLACEMENT TRANSPORTATION), EXPENSE OR LOSS OF ANY KIND. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

HOW TO FILE A CLAIM

To claim an adjustment, you must first complete a 'Claim Adjustment Form' with the required details, which can be requested via email at hello@armstrongtyres.com with the subject 'Claim Adjustment Form Request'. Each claim must be supported by three (3) medium resolution pictures per tyre of the following:

1. Serial and DOT number, labeled as 1-1.
2. Claim Condition, labeled as 1-2.
3. Complete tyre with the tread portion clearly visible, named 1-3; and so forth.

The completed 'Claim Adjustment Form', together with the pictures, must be emailed to hello@armstrongtyres.com. The DOT and serial number cut-outs of adjusted claims must be mailed to us at the following address:

Armstrong Tyres Europe BV

Ravenseweg 13m
3223 LM Hellevoetsluis
The Netherlands

All claims will be settled within thirty (30) working days upon receipt of full details using the instructions stated above.

LEGAL RIGHTS

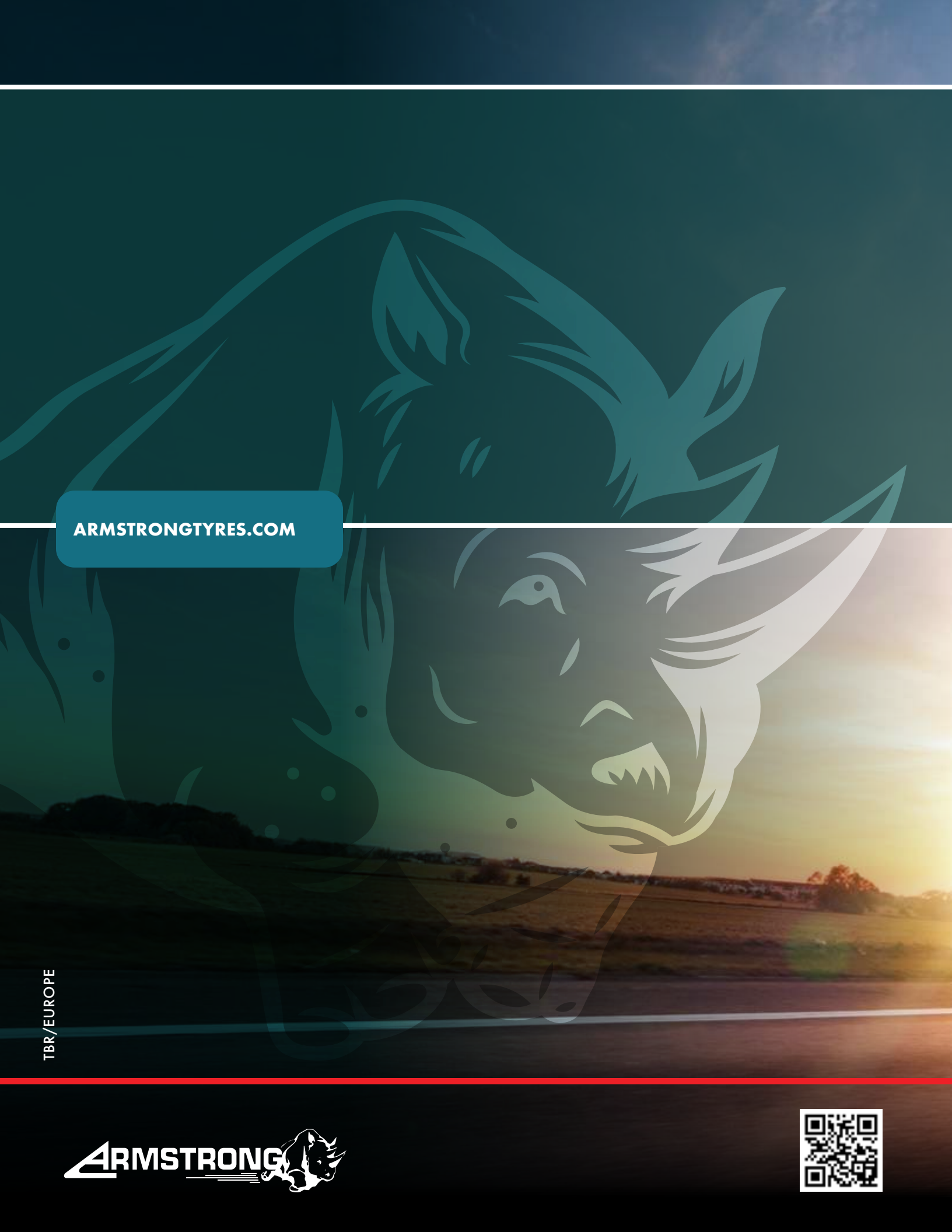
This warranty gives you specific legal rights and you may also have other rights that vary from state to state.

DISCLAIMER: THIS WARRANTY IS IN LIEU OF, AND ARMSTRONG TYRES HEREBY DISCLAIMS, ANY AND ALL OTHER WARRANTIES AND REPRESENTATIONS, EXPRESS OR IMPLIED, AND NO OTHER WARRANTY OR REPRESENTATION OF ANY KIND IS MADE BY ARMSTRONG TYRES OR SHALL BE IMPLIED BY LAW.

SAFETY WARNING

At Armstrong, we make your safety our top priority. It is essential for you to ensure proper use and maintenance of your tyres to avoid any serious injury. Here are some safety tips we recommend to mitigate your risk of tyre failure:

1. Tyres should be regularly inspected by a qualified tyre professional for any signs of damage.
2. Proper recapping procedures should be followed. The correct pull point for recapping is essential for prolonged tyre life without jeopardizing casing damage and retreadability. Tread Wear Indicator should be the pull point for proper recapping.
3. Tyres should be mounted only by trained professionals. Follow all instructions in the vehicle owner's manual or tyre placard in vehicle to avoid under-inflation, overloading and misapplication.
4. Use approved rims and wheels only.
5. If your vehicle manufacturer has specific recommendations for tyre replacement, you should follow the specific recommendations for that vehicle.
6. Always avoid purchasing used tyres. Previous usage may have damaged internal components that may lead to tyre failure.
7. We recommend routine air pressure checks as per your vehicle manufacturer's specifications. Any tyre, no matter how well constructed, may fail in use as a result of damage or misuse. If you experience any vibrations or ride disturbances, or notice a bulge, bump, or any kind of irregularities, we recommend having your tyres evaluated by a qualified tyre servicer immediately.



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