

ABG ASPHALT PAVERS

ABG 5420

ABG 7920

ABG 8820

TRACKED

CEV STAGE V



AMMANN

HIGH QUALITY ACROSS VARIED JOBSITES

ABG Tracked Pavers offer a paving range from 2.5 m to 13 m and come equipped with advanced features typically found in larger machines including a field-proven control system for reliable performance.

The ABG tracked pavers offer an ideal combination of power and efficiency. They provide the traction and stability required to deliver top-quality results on a wide range of job sites configured to succeed in applications for asphalt or beyond hot mix. Equipped with efficient engines and best in class screed.



ABG 5420



ABG 7920



ABG 8820

ENGINE	101 kW EICHER	140 kW Deutz	200 kW Deutz
PAVING RANGE	2.5–7.5 m	3.0–10.0 m	2.5–13.0 m
PAVING OUTPUT	600 t/h	700 t/h	1100 t/h
EMISSIONS	CEV Stage V	CEV Stage V	CEV Stage V

HIGHLIGHTS

Total paver control

- EPM : intuitive control with a bird's eye view of a paver on the display
- Consistent, high-quality paving; transfer data from job-to-job with the Settings Manager
- Lowest noise level in class simplifies communication with the paving team
- Unhampered visibility around the paver
- Different optional lighting kits boost safety when working at night

Long-lasting paving performance

- Premium Deutz (Volvo) Stage V engine combines high torque and low RPM for superior, long-lasting performance
- Powertrain components are perfectly harmonised for high efficiency
- Adaptive Eco Mode matches engine output to demand
- Electronically adapted speed of the hydraulic cooling fan lowers noise and fuel consumption
- Auto track tensioner for smooth paving starts

Supreme screed technology

- ABG screeds deliver the best pavement quality, uniformity and smoothness
- Selection from a variety of single or double tamper screeds
- Easy screed control with the clear screed panel design
- Quick-coupling for easy vario screed extension assembly
- Fully hardened tamper bars significantly extend lifetime

Focus on uptime

- Service Interval Manager notifies the operator of required maintenance
- Ammann ServiceLink telematics system
- Service access from the platform provides ease of maintenance
- Ammann service kits save time, lower costs and offer the latest technical advantages

ABG TRACKED PAVER

Operate in comfort

The field-proven EPM control system, adjustable screed operation, and foldable all-weather roof all contribute to an exceptional operator experience. Comfort is further enhanced by the foldable roof, adjustable seat, and sliding control panel. Excellent visibility of the jobsite, hopper, and auger is improved with mirrors and four work lights.

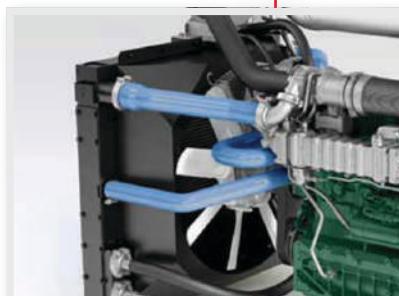


Easy monitoring

The Ammann ServiceLink telematics system helps crews operate efficiently and avoid unscheduled downtime. The system remotely provides reports on machine location, usage, productivity, fuel consumption – and more. Diagnostic software analyses operational data to help identify opportunities for improvement.

Expansive views

Excellent all-around visibility to the jobsite, hopper and auger is enhanced by mirrors and four work lights. The design of the engine hood offers a superb view to the hopper, enabling the operator to check material supply and flow at a glance.



Hydraulic cooling fan

The hydraulically driven, electronically controlled cooling fan regulates its speed as necessary resulting in lower fuel consumption and sound levels.



Simple to Service

Central lubrication points and essential maintenance areas are conveniently located on top of the platform, maximizing uptime. A single key provides quick access to every ignition and service hatch.



Intuitive operation

Operators can confidently manage the paver with the Electronic Paver Management (EPM) system. This industry-renowned system consolidates all control buttons, including the Service Interval Manager, in one convenient location. Quick adjustments are made easy with the jog wheel.

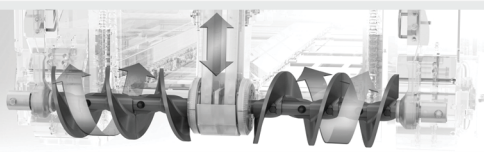
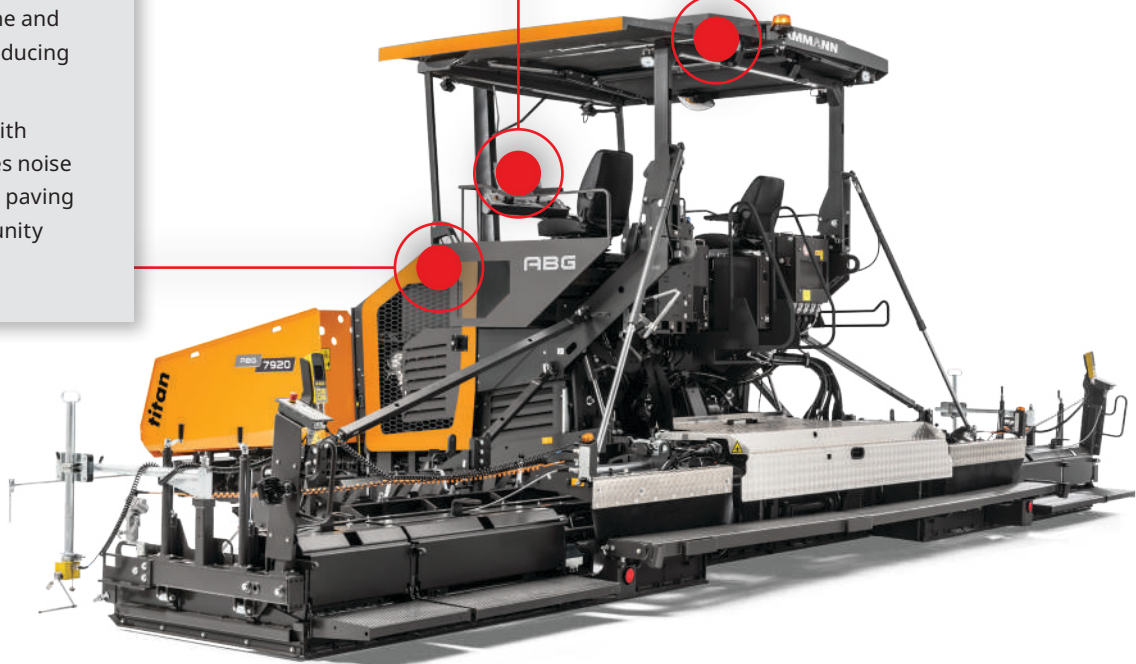
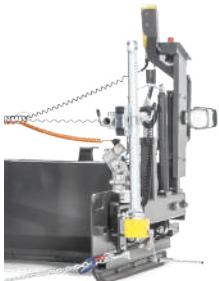
Bright at night

Brighter standard work lights aid operation in low-light conditions. The home light function ensures that the platform light stays on for three minutes after shutoff.

Adaptive ECO Mode

The Adaptive ECO Mode results in up to 25% fuel savings while extending engine and component life and reducing noise levels.

Adaptive ECO Mode with optimized rpm reduces noise levels – benefiting the paving crew and local community alike.



Built to Last

Every bearing in the material handling system is specially designed with high-level protection to reduce maintenance costs.

Get straight to work

Settings Manager, integrated within the Electronic Paver Management (EPM) control system, allows operators to store and retrieve settings for individual projects. Once paving is underway, the settings can be fine-tuned to optimise performance and productivity.

ABG 5420 TRACKED PAVER

The ABG 5420 offers superior job site maneuverability while consistently producing smooth, high-quality mats even on difficult terrain.

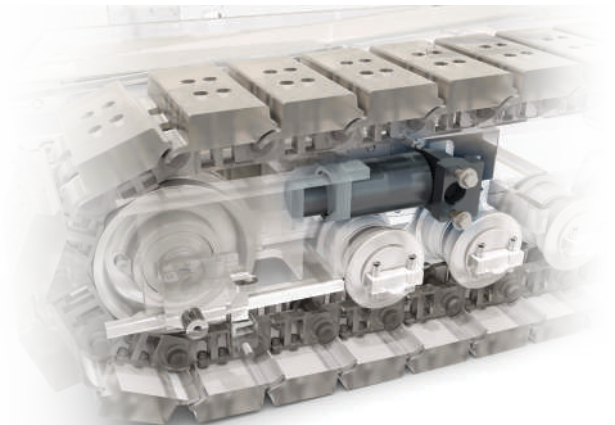


Product paving excellence

Built on a specially designed large frame with strong structure to push 40-ton trucks. Features high-capacity hopper, heavy-duty 160mm push rollers, and fuel-efficient 101kW EICHER engine with high torque at low RPM.

Automatic track tensioner

ABG's unique automatic track tensioner eliminates the need for manual adjustments, ensuring consistent track tension. This system helps the paver maintain a steady direction and extends the lifespan of track components.



Quick track pad changes

The conveniently placed bolts inside the tracks allow for fast and easy pad replacements.



Adjustable screed operation

The adjustable screed control unit can be tilted to fit the operator's preference and jobsite conditions. The cross-operation function allows the operator to control the far side of the screed – an asset when working close to walls or other obstacles.

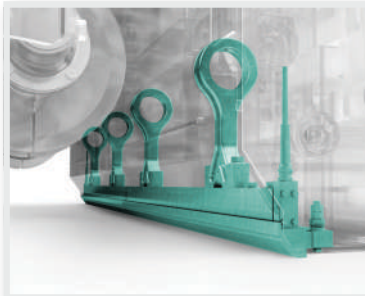


OMNI V: SCREEDS TO SUCCEED

The Omni V screed features help crews deliver smooth, pre-compacted, high-quality finished surfaces. Intuitive controls leverage all the value built into ABG screeds.

Crown adjustment

The Omni V screeds makes it easier to pave special profiles, including crowns for draining, and to trim material usage and costs, too. The crown can be adjusted up or down by 3%.



Designed for durability

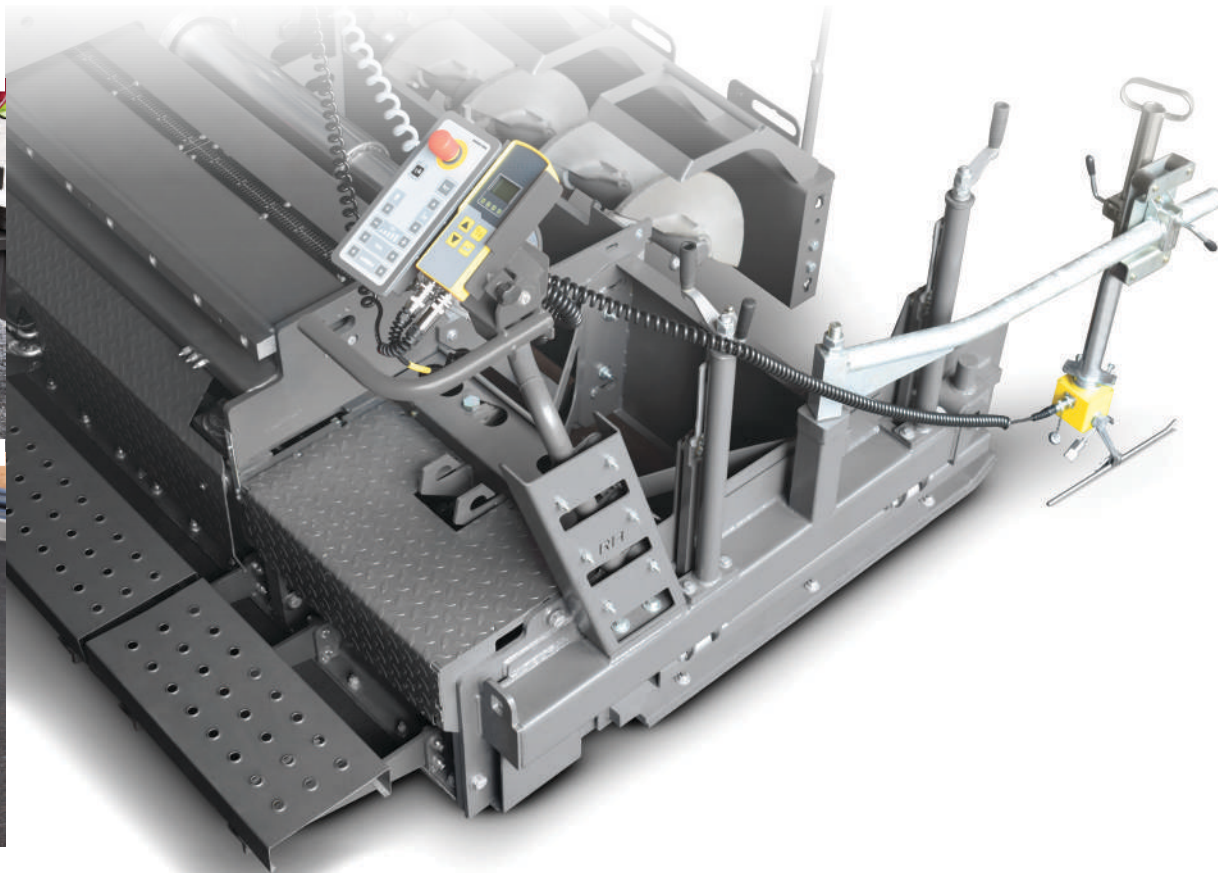
Specially designed Ammann ABG wide tamper bars, fully hardened and easy to maintain, deliver when it comes to target densities. Single tamper options ensure an even, homogenous asphalt layer.

Fast Starts

Automatic heating of individual screed plates.

Efficient and robust

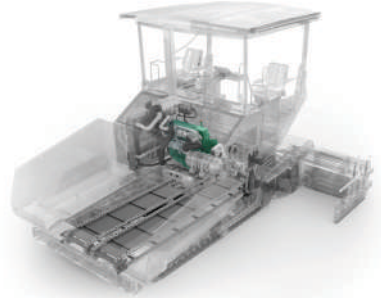
Ammann Omni V screeds are the most rigid Variomatic screed in the industry for great pre-compaction of mat.



ABG 7920

HIGH PERFORMANCE, LOW FUEL USAGE

An optimised powertrain and hydraulic system are perfectly matched to the engine to provide high performance, low fuel consumption, minimal emissions and lower sound levels.



Track tensioning for a smooth surface

Several features, including the automatic track tensioning system, large hopper capacity and Soft Dock, combine to provide a consistent, smooth surface.



Cool engine

A cleverly designed engine compartment and hood provide ample space for continuous air circulation for effective cooling. An electronically controlled cooling fan regulates its speed as necessary. The entire system reduces noise, lowers fuel consumption, boosts component lifetime and optimises the efficiency of the hydraulic system.



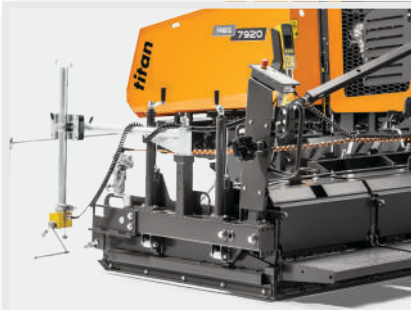
Powerfully efficient

The premium Deutz (Volvo) engine is tuned to the hydraulic system and combines high torque at low RPM for performance and efficiency. Intelligent features include Eco Mode, which matches engine output to jobsite requirements and further reduces fuel consumption.



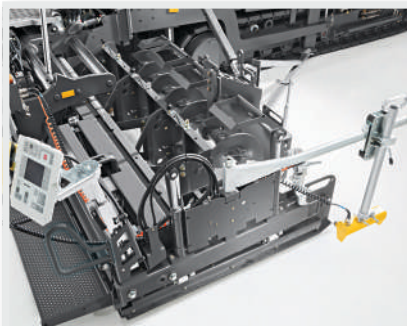
VB SCREED

SUPREME SCREED TECHNOLOGY



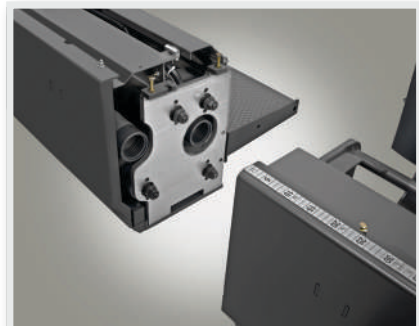
Assemble with ease

The ABG guide plate system is designed for simple assembly. With weight optimized components and functional braces, one person can easily do the job.



Low-profile screed design

Operators can easily climb on the screed, resulting in a more comfortable operator experience and less fatigue. The low-profile design allows the screed operators an easy observation and control of the material flow.



Unique quick-coupling

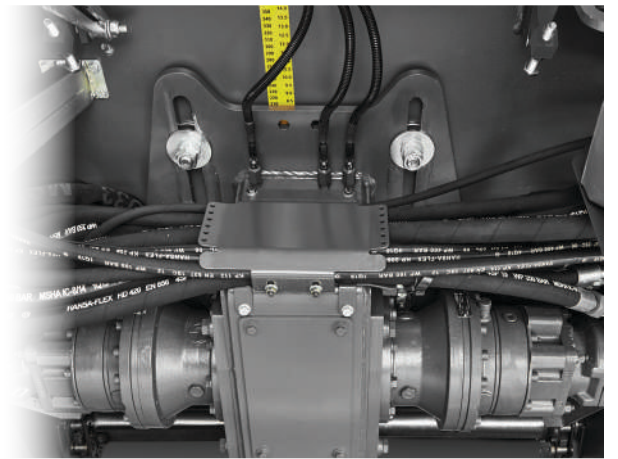
Extensions can be added or removed in minutes with no special tools required, thanks to Ammann's quick-coupling system.



ABG 8820

BUILT FOR HIGH PRODUCTION

This is a big machine for big jobs. With an ability to pave wide and deep, it thrives on major highway and airport projects. Despite its size, the ABG 8820 offers exceptional operator comfort and is compatible with a range of high-performance screeds.



High hourly output

Production starts with hopper capacity. At 14.7 tonnes, the hopper combines with a large conveyor tunnel for paving outputs of 1100 tonnes per hour.

Optimum material flow

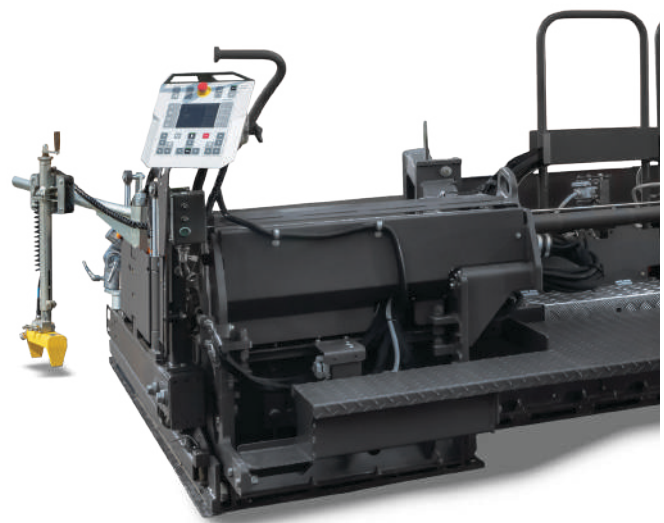
The auger height range, from 120 mm to 200 mm, optimises material flow in the channel for a wide range of layer thicknesses up to 300 mm.

Big projects

The paver has a maximum paving width of 13 metres and thickness of 300 mm. These capacities help crews meet demanding deadlines for highway and airport projects.

Superb stability

Tracks measuring 325 mm wide and 3120 mm long provide excellent surface contact. The strong frame and components, and an automatic track tensioner, offer stability.



ABG FIXED SCREEDS

Flexible Width Configuration

ABG Fixed Screeds deliver exceptional versatility and performance with a 2.5-meter basic width and options for single or double tamper systems to meet diverse paving requirements. The screed crown profile ranges from +4% to -2%, providing optimal surface finishing capabilities for various project specifications.

Expandable Design

All fixed screeds accommodate vario extensions that can be assembled at the screed ends for increased paving width flexibility. This modular approach allows contractors to adapt their equipment to different project requirements without investing in completely new machinery.

Multi-Material Application

Beyond hot asphalts, these screeds excel at laying dry materials including RCC and CBM concrete layers, railway ballast, and graded mineral mix, making them ideal for multi-application projects. This versatility ensures maximum equipment utilization across diverse construction applications.

Advanced Control Features

Advanced features include on-board heating diagnosis for quick troubleshooting, hydraulic endgates with integrated functions, and a hydraulic screed tensioning device that compensates for screed torsion, ensuring consistent mat quality and operational efficiency throughout the paving process.



TECHNICAL SPECIFICATION

CEV Stage V

ENGINE		ABG 5420	ABG 7920	ABG 8820
MANUFACTURER		EICHER	Volvo (Deutz)	Volvo (Deutz)
MODEL		E494 TCIC	D6J	D8J
FUEL		Diesel	Diesel	Diesel
OUTPUT	kW	101	140	200
	hp	135	193	272
AT ENGINE SPEED		2 200	2 200	2 200
COOLANT		Liquid	Liquid	Liquid
FUEL TANK CAPACITY		230	250	250
EXHAUST EMISSION		CEV Stage V	CEV Stage V	CEV Stage V

PAVING

OUTPUT (THEORETICAL)*				
with double conveyor	t/h	600	700	1100
MAT THICKNESS (MAX)	mm	300	300	300

*The actual paving output depends upon the mat thickness, the paving width and paving speed and will vary according to paving conditions prevailing on your jobsite.

SPEED

PAVING (MAX)	m/min	17	20	20
TRANSPORT (MAX)	km/h	3.3	3.3	3.6

CONVEYOR

HOPPER CAPACITY	t	12	13.5	14.7
NUMBER OF CONVEYORS		2	2	2
CONVEYOR SPEED (MAX)	m/min	23	21	23

AUGER

NUMBER OF AUGERS		2	2	-
SPEED (MAX)	1/min	82	100	150
DIAMETER	mm	360	360	360

WEIGHT

TRACTOR UNIT	kg	13 480	14 320	17 350
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Approximative weight, without options.

Diesel tank half-full, 75 kg operator, standard hopper and weather roof included.

MAX. ALLOWABLE GRADEABILITY

TRACTOR UNIT + SCREED	%	25	25	25
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When using extensions the max. allowable gradeability will be reduced.

SOUND LEVEL

L_{PA} Sound Power Level Stationary Test Conditions (IS/ISO:6393:2008)	dB	85	83	84
L_{PA} Sound Power Level Dynamic Test Conditions (IS/ISO:6395:2008)	dB	109	104	106

OPERATING WEIGHTS¹ OF SCREEDS

AT WORKING WIDTH		2.5 m	4.0 m	5.0 m	6.0 m	6.5 m	7.0 m	7.5 m	8.0 m	8.5 m	9.0 m	10.0 m	13.0 m
ABG 5420 OMNI V	kg	-	-	-	-	-	-	5445	-	-	-	-	-
ABG 7920 VB88 ETC	kg	-	-	-	-	-	-	-	-	-	-	7473	-
ABG 8820 MB 122 ETC	kg	-	-	-	-	-	-	-	-	-	-	-	9878

¹ Including auger extensions, channel plates, end gates, towing arms rear, etc.

VIBRATION		ABG 5420	ABG 7920	ABG 8820
HAND-ARM VIBRATION <i>accord. to ISO 5349:2001</i>	m/s ²	<2.5	<2.5	<2.5
WHOLE BODY VIBRATION <i>accord. to ISO 2631:1997</i>	m/s ²	<0.5	<0.5	<0.5

ELECTRICAL SYSTEM				
BATTERY VOLTAGE	V	24	24	24

STANDARD EQUIPMENTS

STANDARD	ABG 5420	ABG 7920	ABG 8820
ENGINE			
EICHER (E494 TCIC) ENGINE, CEV STAGE V	✓		
VOLVO (DEUTZ) ENGINE, CEV STAGE V		✓	✓
DRIVE			
ELECTRONIC DRIVE CONTROL	✓	✓	✓
LIFETIME LUBRICATED CRAWLER TRACK ROLLERS	✓	✓	✓
FORGED AND HARDENED CRAWLER TRACK LINKS	✓	✓	✓
AUTOMATIC TRACK TENSIONER	✓	✓	✓
MATERIAL MANAGEMENT			
HEAVY PUSH ROLLERS	✓	✓	✓
INDIVIDUAL OPERATING HOPPER WINGS		✓	✓
PROPORTIONAL CONVEYOR SENSORS		✓	✓
FOUR INDIVIDUAL HYDROSTATIC DRIVES FOR CONVEYORS AND AUGERS	✓	✓	✓
HEAVY DUTY AUGER	✓	✓	✓
AUGER SPEED CONTROL ON/OFF	✓		
AUGER QUICK LOCK SYSTEM		✓	✓
PROPORTIONAL ULTRASONIC SENSOR AUGER CONTROL		✓	✓
AUGER EXTENSIONS AND ADITONAL AUGER BEARINGS	✓	✓	✓
REVERSIBLE DIRECTION OF AUGER ROTATION	✓	✓	✓
HYDRAULIC AUGER HEIGHT ADJUSTMENT		✓	✓
MANUAL AUGER HEIGHT ADJUSTMENT	✓		
AUTOMATIC MATERIAL FLOW CONTROL	✓	✓	✓
HEAVY DUTY CONVEYOR KIT	✓	✓	
REVERSIBLE DIRECTION OF CONVEYORS	✓	✓	✓
CENTRAL LUBRICATION		✓	✓
ELECTRICS AND ELECTRONICS			
ELECTRONIC PAVER MANAGEMENT (EPM 2.5) MAIN CONTROL PANEL	✓		
ELECTRONIC PAVER MANAGEMENT (EPM 3) MAIN CONTROL PANEL		✓	✓
ADJUSTABLE AND REVOLVING MAIN CONTROL PANEL AT OPERATOR PLATFORM	✓	✓	✓
TWO ADJUSTABLE AND REVOLVING SCREED CONTROL UNITS	✓	✓	✓
TRANSPORT CASE FOR EPM CONTROL PANELS			✓
SET OF BASIC SCREED CONTROL UNITS	✓	✓	✓
GENERATOR FOR ELECTRIC SCREED HEATING	✓	✓	✓
ON-BOARD DIAGNOSTIC FUNCTION FOR MANUAL SCREED HEATING BARS			✓

STANDARD	ABG 5420	ABG 7920	ABG 8820
ELECTRICS AND ELECTRONICS			
HIGH AMBIENT TEMPERATURE FAN		✓	✓
LEVELLING EQUIPMENT	✓	✓	✓
ADAPTIVE ECO MODE	(ECO MODE)	✓	✓
BACK-LIT CONTROL	✓	✓	✓
ELECTRIC SWITCH CABINET	✓	✓	✓
SETTINGS MANAGER	✓	✓	✓
SERVICE INTERVAL MANAGER	✓	✓	✓
BATTERY MASTER SWITCH	✓	✓	✓
BACK-UP ALARM	✓	✓	✓
USB MOBILE CHARGER	✓		
24 V SOCKETS	✓	✓	✓
FOUR 230 V POWER SOCKETS			✓
SERVICELINK		✓	✓
STRUCTURE			
ALL-WEATHER ROOF GLASS-FIBRE REINFORCED PLASTIC (GRP)	✓	✓	✓
SIDE EXTENSIONS		✓	✓
WEATHER ROOF EXTENSION		✓	✓
ELECTROHYDRAULIC POWERED WEATHER ROOF			✓
MANUAL HYDRAULICALLY FOLDABLE WEATHER ROOF	✓	✓	
NEAR FIELD MIRRORS AT WEATHER ROOF EXTENSIONS		✓	✓
FRONT BALLAST WEIGHT		✓	✓
TWO SEATS	✓	✓	✓
LATERALLY EXTENDABLE SEATS	✓	✓	✓
STORAGE SPACE BELOW SEATS	ONE SEAT STORAGE	✓	✓
INTEGRATED VANDALISM PROTECTION	✓	✓	✓
TOOL KIT	✓	✓	✓
MOBILE HOLDER	✓		
ABG KEY	✓	✓	✓
SCREED			
OMNI V SCREED	✓		
VB 88 ETC 6.0–10.0M		✓	
SCREED SPACER BLOCKS		✓	✓
SCREED MB122ETC 2.5–13.0M			✓
SCREED TOWING ARMS, CONTINUOUS VERSION	✓		
SCREED LOCK	✓	✓	✓
SCREED ANTI-CLIMBING LOCK		✓	✓
SCREED ASSIST	(OPTIONAL)	✓	✓
SCREED LOAD DEVICE		✓	✓
SCREED TENSIONING DEVICE	(MANUAL)	✓	✓
SPLIT TOWING ARMS		✓	✓
HYDRAULIC CROWN ADJUSTMENT VARIO SCREEDS		✓	
HYDRAULIC CROWN ADJUSTMENT MB SCREEDS			✓
HYDRAULICS FOR VARIO SCREEDS WITH TAMPER AND VIBRATION	✓	✓	✓
QUICK COUPLING SYSTEM FOR VARIO SCREEDS		✓	✓
ELECTRICAL THERMAL CONTROL SCREED PLATES	✓	✓	✓
LEVELING EQUIPMENT			
MOBA-MATIC CONTROLLER	✓	✓	✓
SENSOR ROTARY	✓		
2 SONIC SKI		✓	✓
SENSOR SLOPE AT MAX 7M	✓	✓	✓
BRACKET KIT GRADE SENSOR	✓	✓	✓
BRACKET KIT SLOPE SENSOR	✓	✓	✓

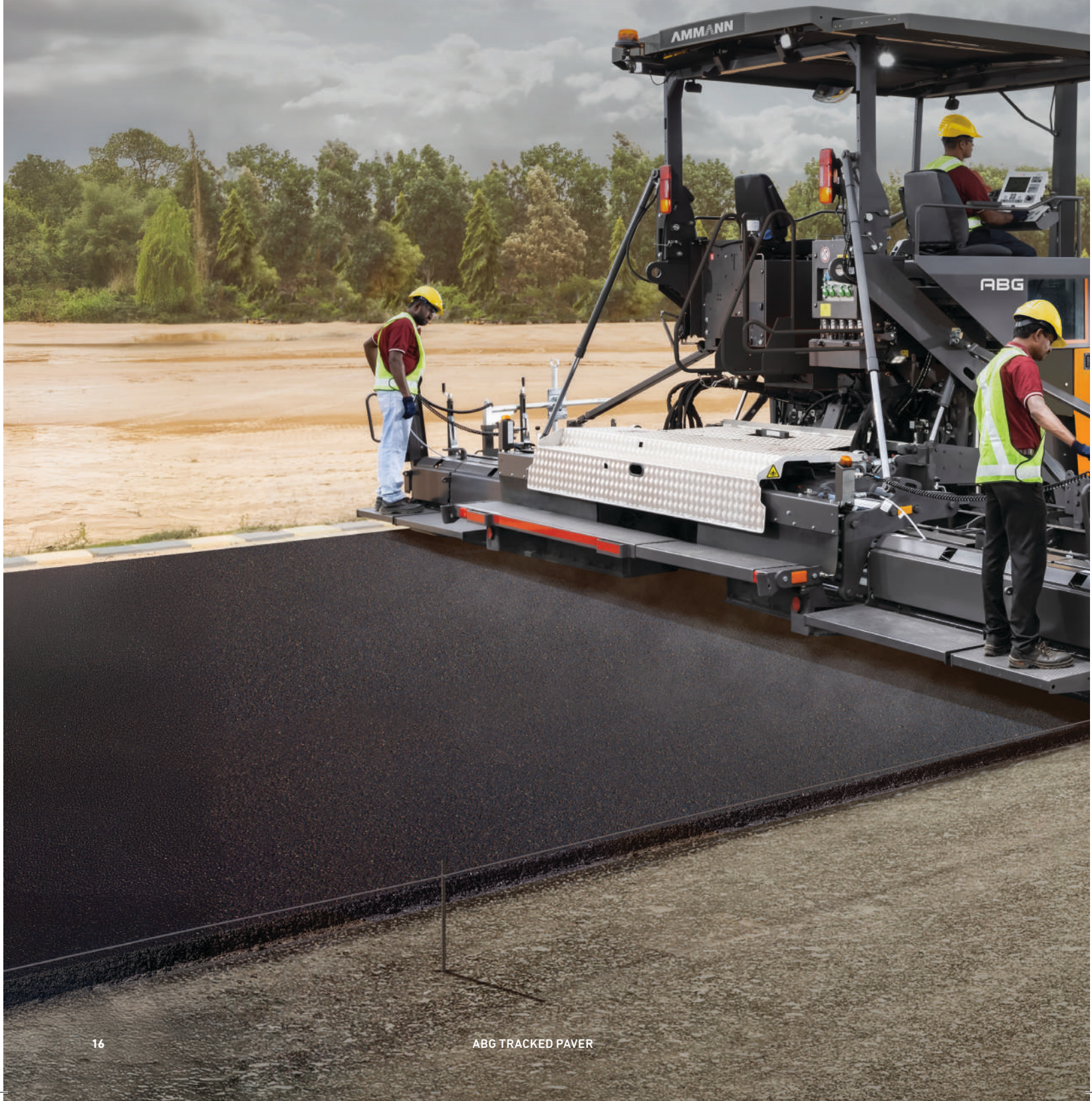
STANDARD	ABG 5420	ABG 7920	ABG 8820
LIGHTS			
DRIVER'S COMPARTMENT LIGHTING	✓	✓	✓
TWO WORKING LIGHTS	✓		
FOUR WORKING LIGHTS		✓	✓
TWO AUGER TUNNEL LIGHTS	✓	✓	✓
ROAD LIGHTS ACCORDING TO INDIA HOMOLOGATION	✓	✓	✓
WARNING BEACONS LED		✓	✓
BASIC KIT LED		✓	✓
LED MAGNETIC		✓	✓
WORK PLUS KIT LED			✓
FULL NIGHT KIT LED			✓
HOME LIGHT FUNCTION		✓	✓
ENVIRONMENTAL			
SOUND INSULATION FOR ENGINE COMPARTMENT AND OPERATOR STATION	✓	✓	✓
DIESEL SPRAY CLEANING SYSTEM	✓		
HIGH PRESSURE CLEANING UNIT		✓	✓

OPTIONAL EQUIPMENTS

OPTIONAL	ABG 5420	ABG 7920	ABG 8820
MATERIAL MANAGEMENT			
CONVEYOR GUARD PLATE KIT	✓		
PROPORTIONAL ULTRASONIC SENSOR AUGER CONTROL	✓		
AUGER SHAFT L2490		✓	
SMART DOCK			✓
SOFT DOCK			✓
HYDRAULICALLY OPERATED FRONT APRON			✓
PROTECTIVE HALF SHELLS FOR AUGER SHAFT			✓
HEAVY DUTY CONVEYOR COVER			✓
FRONT TRACK SCRAPER HYDRAULIC			✓
FEEDER STOP			✓
LEVELING EQUIPMENT			
SONIC GRADE SENSOR	✓		
SENSOR ROTARY		✓	
STRUCTURE			
BUTTERFLY ROOF EXTENSION	✓		
ELECTRICS AND ELECTRONICS			
FOUR 230V POWER SOCKETS		✓	
HANDSET CROWN CONTROL		✓	
SCREED			
HEATABLE SCREED END GATE			✓
FOLDABLE SCREED WALKWAY			✓
LIGHTS			
WARNING BEACONS LED	✓		
ADDITIONAL WORKING LIGHTS	✓	✓	
BASIC KIT HALOGEN			✓
TWO BALLOON LIGHTS LED			✓
ENVIRONMENTAL			
EMULSION SPRAYING SYSTEM			✓

HIGH-PRODUCTION PAVING

The ABG 7920 and ABG 8820 provide the ultimate in paving productivity. The wide widths, powerful engines and high-capacity hoppers ensure these pavers have the capacity to tackle the biggest jobs.



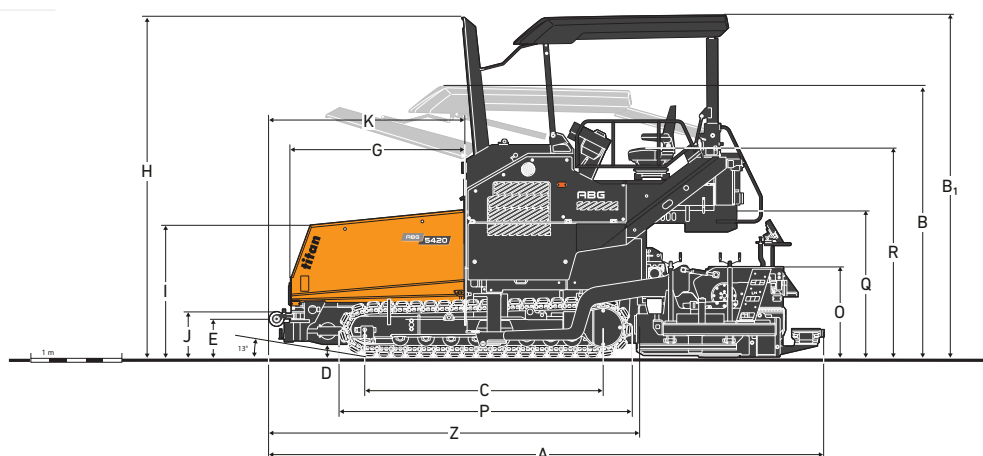
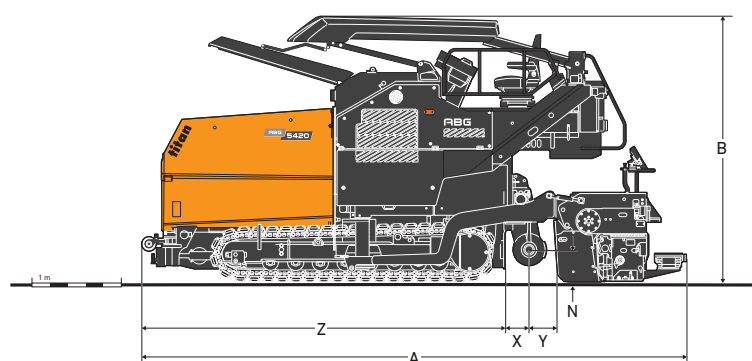
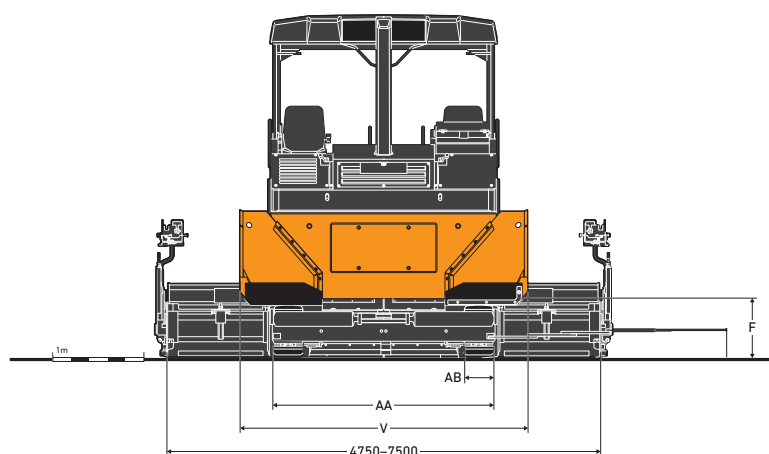


TRACKED ASPHALT PAVERS

DIMENSIONS [mm]

ABG 5420

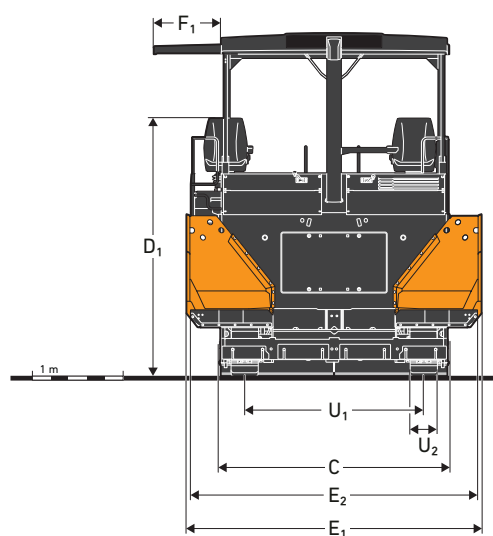
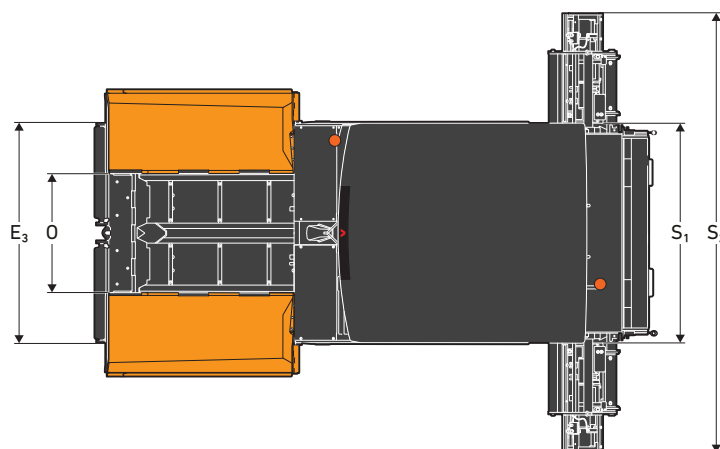
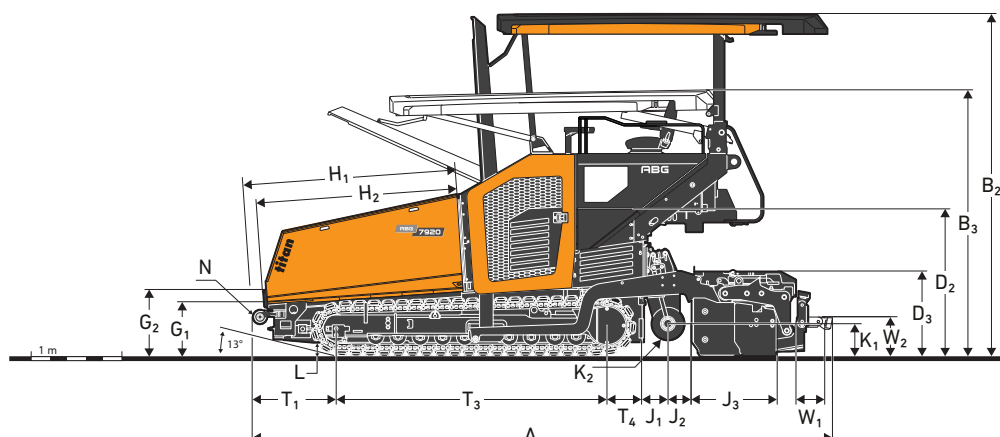
A	OPERATING LENGTH/ SHIPPING LENGTH	6 099
B	SHIPPING HEIGHT WEATHER ROOF	2 974
B ₁	OPERATING HEIGHT WEATHER ROOF	3 767
C	TRACK LENGTH	2 618
D	GROUND CLEARANCE	155
E	PUSH ROLLER CENTER TO GROUND	435
F	HOPPER INNER CHARGING HEIGHT	643
G	HOPPER LENGTH	1 912
H	HEIGHT OF EXHAUST STACK	3 742
I	DISTANCE OF HOPPER FRONT TOP TIP POINT	1 457
J	DISTANCE OF TIP OF PUSH ROLLER TO GROUND	515
K	HOPPER LENGTH TO PUSH ROLLER	2 145
N	DISTANCE AUGER CENTRE TO GROUND	360±60
O	SCREED HEIGHT	1 002
P	DISTANCE OF TANGENT OF TRACK PAD FRONT TO REAR	3 220
Q	DECK/PLATFORM HEIGHT	1 615
R	SEAT HEIGHT FROM GROUND	2 293
V	OUTER HOPPER WIDTH	3 171
X	DISTANCE REAR WALL AUGER CENTRE	267
Y	DISTANCE AUGER CENTRE TO SCREED	318
Z	DISTANCE REAR WALL TO PUSH ROLLER OUTER TIP	4 065
AA	TRACK GAUGE	2 269
AB	TRACK PAD WIDTH	300
	DIAMETER OF PUSH ROLLER	160
	DIAMETER OF AUGER FLIGHTS	360
	BASIC SCREED WIDTH OMNI V	4 750
	MAX SCREED WIDTH OMNI V	7 500
	ANGLE OF APPROACH (DEGREE)	13°



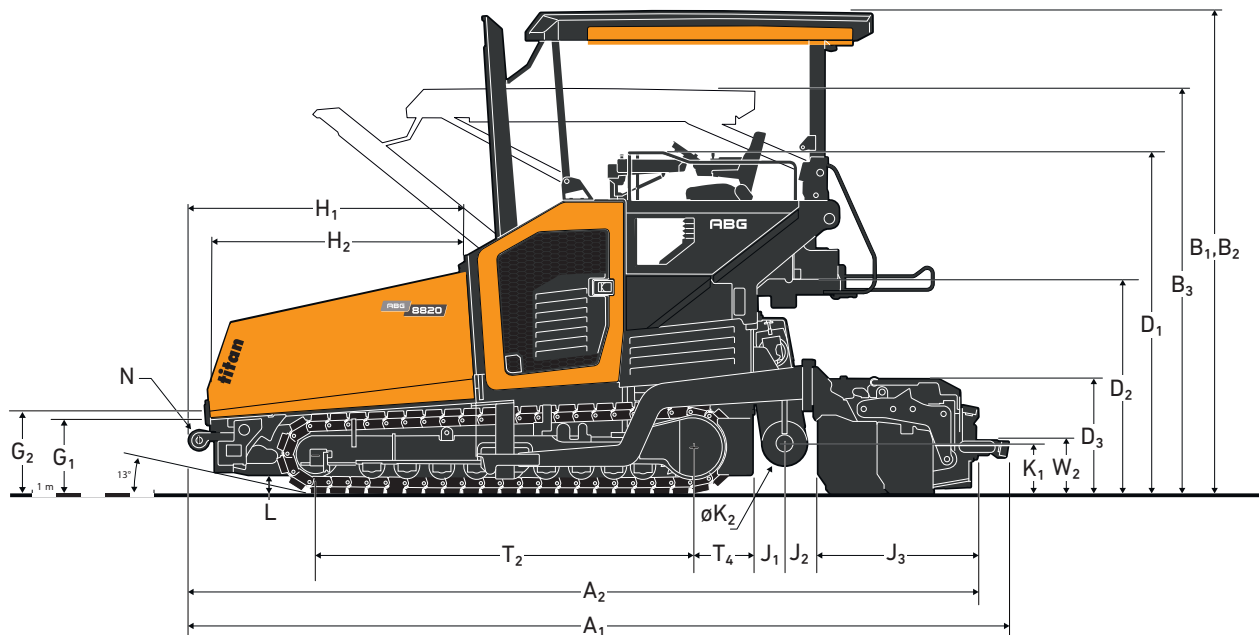
TRACKED ASPHALT PAVERS

DIMENSIONS [mm] ABG 7920

A	6 387
B ₂	3 784
B ₃	2 916
C	2 548
D ₁	2 874
D ₂	1 614
D ₃	936
E ₁	3 255
E ₂	3 175
E ₃	2 495
F ₁	770
G ₁	599
G ₂	734
H ₁	2 342
H ₂	2 219
J ₁	275
J ₂	259
J ₃	932
K ₁	360
K ₂	360
L	155
N	160
O	1 325
S ₁	3 000
S ₂	6 000
T ₁	918
T ₃	2 984
T ₄	398
U ₁	1 974
U ₂	302
W ₁	315
W ₂	435



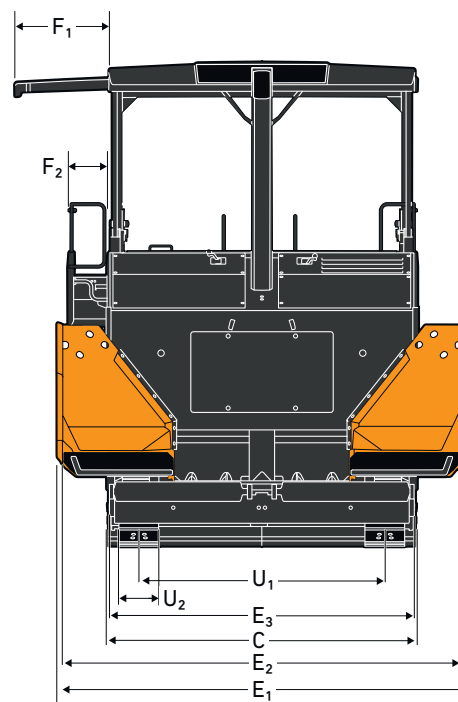
TRACKED ASPHALT PAVERS



DIMENSIONS [MM]

ABG 8820

A ₁	OPERATING LENGTH	6 696
A ₂	SHIPPING LENGTH	6 446
B ₁	OPERATING HEIGHT	3 952
B ₂	HEIGHT WEATHER ROOF	3 952
B ₃	SHIPPING HEIGHT	3 078
C	TRACTOR WIDTH	2 548
D ₁	HEIGHT RAILING	2 185
D ₂	DECK HEIGHT	1 782
D ₃	SCREED HEIGHT	937
E ₁	OUTER HOPPER WIDTH	3 342
E ₂	INNER HOPPER WIDTH	3 260
E ₃	WIDTH OSCILLATING BEAM	2 495
F ₁	EXTENSION WEATHER ROOF	770
F ₂	SEAT CONSOLE EXTENSION	320
G ₁	INNER LOADING HEIGHT	621
G ₂	OUTER LOADING HEIGHT	749
H ₁	HOPPER LENGTH TO PUSH ROLLER	2 335
H ₂	HOPPER LENGTH	2 168
J ₁	DISTANCE REAR WALL AUGER CENTRE	275
J ₂	DISTANCE AUGER CENTRE SCREED	283
J ₃	SCREED DEPTH	1 297
K ₁	AUGER HEIGHT TO GROUND (CENTER)	422 ± 100
K ₂	DIAMETER AUGER	360
L	GROUND CLEARANCE	166
N	DIAMETER PUSH ROLLER	160
O	CONVEYOR WIDTH	1 430
BASIC SCREED WIDTH MB 122 ETC		2 500
EXTENDED SCREED WIDTH MB 122 ETC		13 000
T ₂	TRACK LENGTH	3 084
T ₄	TRACK DISTANCE TO REAR WALL	475
U ₁	TRACK GAUGE	2 010
U ₂	TRACK PAD WIDTH	325
W ₁	WIDTH OF WALKWAY	250
W ₂	HEIGHT OF WALKWAY	428





KEEP PAVERS PRODUCTIVE WITH ABG WEAR PARTS AND SERVICE KITS

Take the guesswork out of your maintenance with service kits for ABG pavers and screeds. The kits promote timely replacement of parts, preventing problems before they arise. Each kit is packed with all parts and accessories for your convenience.

One kit, many advantages

Service kits bring a proactive approach that significantly impacts uptime. Existing parts might look fine at a glance but can actually be weak links that stress the components around them. These unnoticed failing parts can also strain and prematurely wear newly installed replacements.

ABG wear parts and service kits ensure replacements in a timely manner, maximising performance and parts lifetime. The kits for ABG pavers and screeds

have many additional advantages when it's time to carry out maintenance, repairs or overhauls.

Time savings

The kits are comprised of genuine ABG parts and accessories, which guarantee perfect fits. This reduces the time needed for installation and boosts uptime on the jobsite.

Extended component life

The parts utilise only OEM quality steel for exceptional abrasion resistance and durability.

High-quality paving

Genuine ABG parts optimise heat distribution and minimise wear across the screed, resulting in the high-quality finishes required on today's jobsites.

Precision-made parts

Kits ensure the latest OEM engineered design and tolerances are built into the screed. This is essential, as tolerances today can be as small as 2 mm.

Genuine tamper bars

Hardened tamper bars enable compaction quality, durability and paving efficiency.

Wide availability

Different service kits are available for all ABG paver models, both tracked and wheeled.

Cost advantage

When ordering kits there is a price advantage compared to ordering the parts separately.

For more information on ABG wear parts and service kits, please contact your local dealer.



BENEFITS OF AMMANN ORIGINAL SPARE PARTS

- are engineered with Swiss precision and thoroughly tested to fit your machines perfectly;
- provide quality that guarantees long life;
- come with a 12-month warranty;
- reduce downtime through availability and streamlined logistics.



Find a Dealer

MAINTENANCE SOLUTIONS

Effortless monitoring.

Ammann offers a number of component life-extending features and quick-and-easy maintenance. Solutions include Service Interval Manager, which minimises fuel consumption.

ALWAYS CLOSE

No matter where you are, Ammann-trained technicians and parts are near.

Ammann is a total solutions provider that is here to support customers – whatever their needs. That includes extensive dealer coverage, parts availability and trained technicians. The comprehensive Ammann network offers full support – and local knowledge and experience.

BENEFITS

Ammann dealers provide knowledgeable technicians who can help, whether it's an emergency or time for preventive measures.

A hotline enables quick access to our team of experienced specialists.

A construction worker wearing a yellow hard hat and a high-visibility yellow and navy blue jacket with the 'AMMANN' logo on the chest. He is holding a silver laptop and looking at the screen. In the background, there is a large piece of construction machinery, possibly a paver, on a dirt surface.

TRAINING

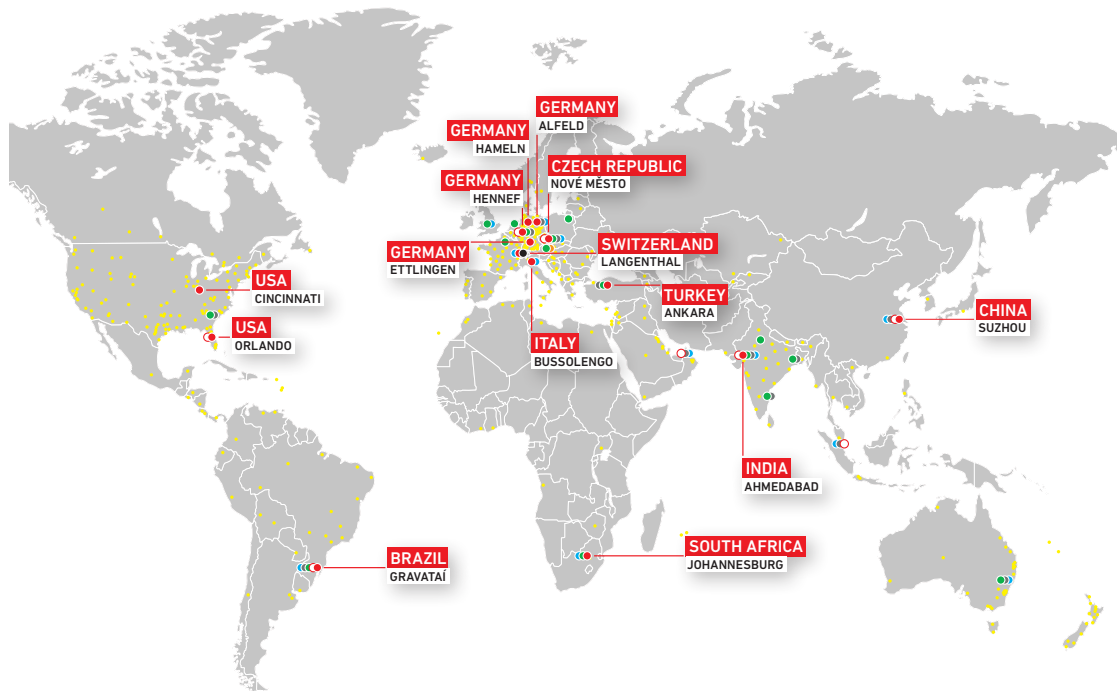
GET THE MOST OUT OF YOUR MACHINE

Success on the jobsite starts with the right machine. It continues with training that helps you leverage all the value built into the product.

BENEFITS

- Ammann application experts offer training that is tailored to your needs and is built around best practices.
- The sessions can occur at an Ammann facility, your business, on a jobsite or at the local Ammann Dealer.

AMMANN'S GLOBAL PRESENCE



An Innovative, Sustainable Business

Ammann is a world-leading supplier of mixing plants, machines and services to the construction industry, with core expertise in road-building and transportation infrastructure. We are committed to sustainability – in both the products we make and the ways we make them.

Our strengths are the forthcoming approach of a family firm that has been operating for many years, coupled with our strong and well-established international presence. Since 1869, we have been setting benchmarks in the road-building industry, thanks to countless innovations and solutions that are as competitive as they are dependable.

True to our motto, “Productivity Partnership for a Lifetime,” we gear our activities to the needs and requirements of our customers around the globe. Plants and machines that consistently prove their merits under demanding conditions are the best way to give our customers the critical, competitive edge they need.

Our reliable, punctual service network provides the essential spare parts that keep our customers working – and supports the plants and machines throughout their lifetimes.

GLOBAL DISTRIBUTION & SERVICE NETWORK

- Headquarters
- Regional sales offices
- Subsidiaries
- Agencies & Sales Partners
- Manufacturing Facilities & Centre of Competence
- Global Retrofit Centre
- Warehouses
- Training Centres

AMMANN INDIA

INDIAN DISTRIBUTION & SERVICE NETWORK

- Manufacturing Facilities & Centre of Competence
- sales & Service offices
- Warehouses
- Training Centres
- Dealer network



Machines

Soil & Asphalt Compaction

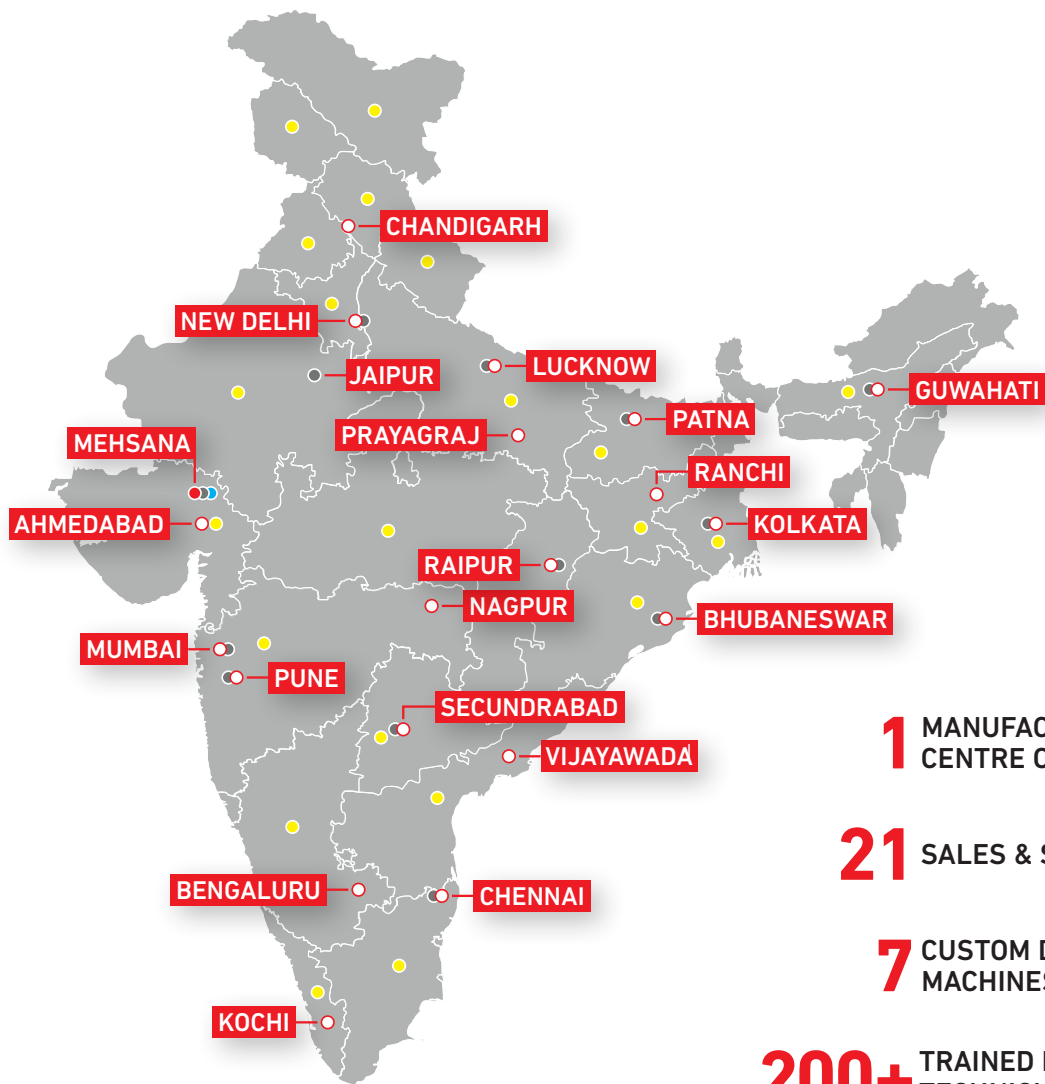
Asphalt Pavers



Plants

Asphalt-Mixing plants

Concrete-batching plants



1 MANUFACTURING FACILITY & CENTRE OF COMPETENCE

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E-mail: info.ain@ammann.com

Toll Free: 1800 258 2233

For additional product information
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