

MACHINES

ARP & ARX HEAVY TANDEM ROLLERS

ARP & ARX SERIES HEAVY TANDEM
VIBRATORY ROLLERS



AMMANN

YOUR BENEFITS AT A GLANCE

WHAT CHARACTERISES THE RIGID FRAME / ARTICULATED
TANDEM ROLLERS FROM AMMANN?



ARP COMPACTOR



ARP 95



ARP COMBI COMPACTOR



ARP 95 K

ARP RIGID FRAME TANDEM ROLLER

PRODUCTIVITY

Pivot steering with Split drums

Highest manoeuvrability on Job-site

Differential lock as Standard

Higher tractionability and Increased surface coverage and quality

ACE^{pro}/ACE^{force}

Intelligent compaction tools for best effectivity

ERGONOMICS

Cab design

Spacious cab with low noise levels and 270° Rotating seat for Operator comfort

Multifunctional display

Multifunctional display in front of operator for best machine control and overview

Visibility

Perfect all-around machine visibility for higher safety on the job-site

SERVICEABILITY

Tiltable cabin and wide engine doors

Perfect access to service points

Ground access to service and maintenance points

Easy access to service points without additional tools

Maintenance friendly design

Easy and fast daily maintenance



ARX COMPACTORS



ARX 90



ARX 110

ARX COMBI COMPACTORS



ARX 90 K



ARX 90 C



ARX 110 K



ARX 110 C

ARX ARTICULATED TANDEM ROLLER

PRODUCTIVITY

Machine design

Compact machine design for high stability, manouverability and access

Articulation joint with oscillation

Increased surface coverage and quality, together with Crab mode for higher square output

ACE^{force}

Intelligent compaction tool for best effectivity

ERGONOMICS

Cab design

Spacious cab with low noise levels and 170° Rotating seat for Operator comfort

Multifunctional display

Multifunctional display integrated in steering wheel for best machine control and overview

Visibility

Perfect all-around machine visibility for higher safety on the job-site

SERVICEABILITY

Wide engine doors

Perfect access to service points

Ground access to service and maintenance points

Easy access to service points without additional tools

Maintenance friendly design

Easy and fast daily maintenance

“Ammann Tandem Rollers provide operator comfort and easy adjustment of amplitude and frequency.”



ADDED VALUE

Ammann Heavy Tandem Rollers provide features and benefits that ultimately lead to added value for owners. The machines deliver industry-leading compaction output, and do so efficiently, too. ARP models feature pivot steering for additional manoeuvrability and flexibility while ARX models feature articulated steering for easier job sites.

ARP RIGID FRAME TANDEM ROLLER

INTRODUCING

- New heavy tandem roller with pivot-steering concept
- Latest Solid power design
- Excellent operator comfort and unique compaction output and productivity
- With latest Deutz Tier 4i/EU Stage 3B engine

ARP Heavy Tandem Rollers utilise the pivot-steering concept. Split drums are connected to the frame by 2 independent pivots, improving steering angles and increasing manoeuvrability. Drums can be offset up to 135 cm on both sides.

ADDITIONAL ARP FEATURES

- ACE^{pro} or ACE^{force}
- 270° working station
- Foldable cab and water tank
- Combination version with front split drum and 4 rear tyres

ARX ARTICULATED TANDEM ROLLER

INTRODUCING

- New range of articulated heavy tandem rollers
- Latest Solid power design
- Excellent operator comfort and unique compaction output and productivity
- With latest Deutz Tier 4f/EU Stage 4 and Tier 3/EU Stage 3A engines

ARX Heavy Tandem Rollers use the articulated steering concept. The cabin and the engine compartment are on the front frame and the sprinkler water tank is fitted to the rear frame.

ADDITIONAL ARX FEATURES

- ACE^{force}
- Non-split drums
- Drum offset up to 17 cm on both sides
- Combination version that features non-split front drum and axle with 4 tyres in back
- ROPS-integrated cabin
- Operator station can extend beyond machine frame



YOUR BENEFITS

COMPACTION, TRACTION, CONTROL

Ammann Heavy Tandem Rollers feature heavy-duty, 2-stage vibrators and simple adjustment of Amplitude and frequency. A single-drive pump makes for easy service and maintenance. The cab's design provides comfort that helps the operator stay focused and productive throughout the shift. The optional Ammann Compaction Expert (ACE) system offers a host of intelligent compaction benefits.

MACHINE DESIGN AND CONTROL

- Spacious, comfortable and quiet cab
- Excellent visibility to drum surfaces, edges and spraying bars
- Control switches on armrest
- Seat that rotates and slides beyond the machine contour

ARP

- Pivot steering with rigid frame
- Multifunctional display in front of operator and FTS (Finger Tip Steering)

ARX

- Articulated steering with oscillating joint
- Multifunctional display in steering wheel
- Tilttable and adjustable steering column

PRODUCTIVE OPTIONS

- Optional ACE systems
- 2-sided edge-cutter
- Chip spreader
- Combination versions with drum in front and tyres in rear

COMPACTION AND TRACTION

- Independent vibratory pump for each drum
- Heavy-duty, 2-stage vibrator
- Simple adjustment of amplitude/frequency
- Standard differential lock

EFFORTLESS MAINTENANCE

- Onboard diagnostics
- Easy access to all service points



BUILT FOR VERSATILITY

ROLLERS EXCEL IN VARIED APPLICATIONS

Ammann Heavy Tandem Rollers prove productive on varied jobsites. They also handle diverse materials, including asphalt and a variety of aggregates. The ARP models are more likely to be used in highly developed and difficult areas because of their exceptional manoeuvrability. ARX models are more typically used on less complex jobsites and projects.

APPLICATIONS

- Medium and large compaction sites
- Transport construction
- Municipal and town roads
- Motorways
- Airfields
- Housing development
- Industrial zones

TOP LAYERS

ARP

Wearing course: 15–60 mm (0.59–2.36 in)

Binder layer: 40–100 mm (1.57–3.94 in)

Asphalt base layer: 80–150 mm (3.15–5.91 in)

ARX

Wearing course: 15–60 mm (0.59–2.36 in)

Binder layer: 40–150 mm (1.57– 5.91 in)

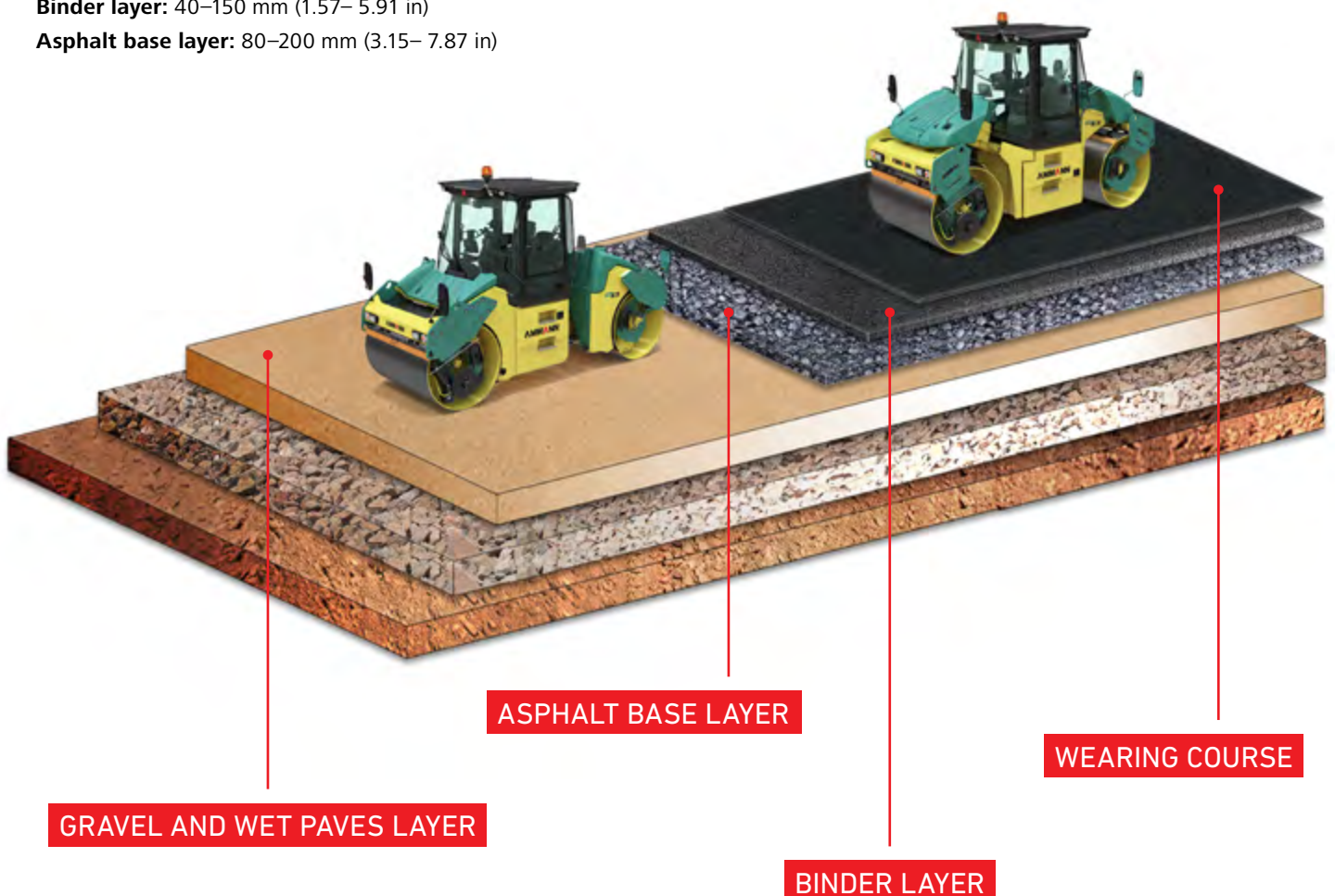
Asphalt base layer: 80–200 mm (3.15– 7.87 in)

SUB-BASES

ARP not used

ARX

Gravel and wet paves layer: up to 250 mm (9.84 in)





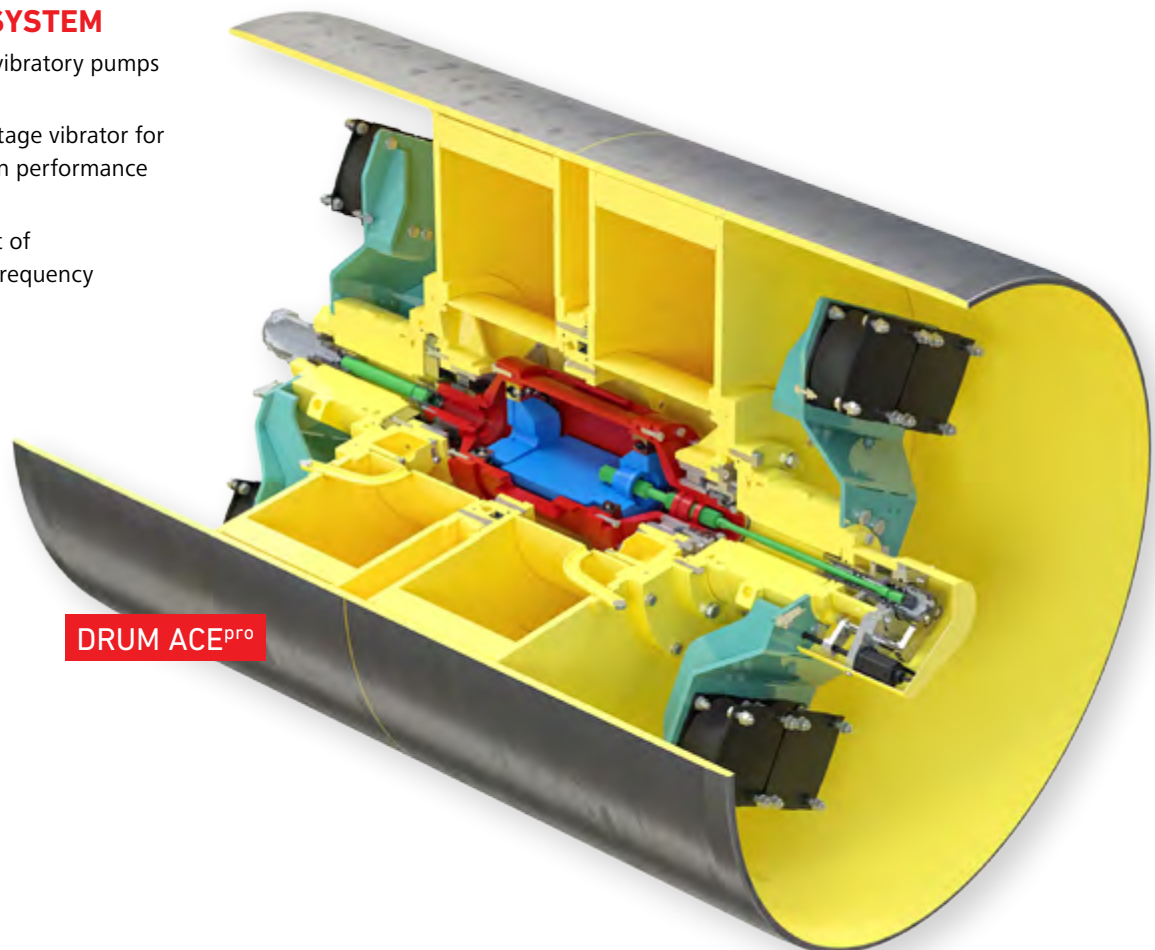
VIBRATORY SYSTEM

TECHNOLOGICAL FEATURES ADD EFFICIENCIES

Ammann Heavy Tandem Rollers offer varied settings that provide versatility in many applications while the strong vibratory system delivers essential compaction power.

VIBRATORY SYSTEM

- 2 independent vibratory pumps for each drum
- Heavy-duty, 2-stage vibrator for high compaction performance and quality
- Easy adjustment of amplitude and frequency



DRUM ACE^{pro}



OPTIONAL ACE^{pro}

- Available only on ARP model for asphalt
- Provides compaction measurement, automatic control and a documentation system
- Precisely measures and evaluates material stiffness
- Continuously adjusts frequency and amplitude depending on compaction measurements
- Delivers the highest compaction efficiency by sending optimal force into the ground
- Eliminates drum jumping and therefore minimises the risk of over-compaction or material destruction
- Includes Ammann Documentation System (ADS) software with office analysing feature
- Compatible with all major manufacturers' GPS products to provide mapping and operator guidance



OPTIONAL ACE^{force}

- Available on ARX and ARP models for asphalt
- Continuous compaction measurement system
- Absolute measurement system with evaluation of real material stiffness
- Available information includes achieved compaction
- Can measure compaction at any point on-site
- Features guiding function, which it advises the operator how to set the machine parameters
- Includes Ammann Documentation System (ADS) software with office analysing feature
- Compatible with all major manufacturers' GPS products to provide mapping and operator guidance

OPERATOR COMFORT AND CONTROLS

DESIGNED FOR SUCCESS

The ARX and ARP have slightly different working stations, though both feature intuitive controls and multi-function displays. Ultimately both deliver comfort and control to keeps jobsites productive.



ARP OPERATOR STATION

- Spacious, comfortable and quiet cab
- Multifunctional display in front of operator and FTS (Finger Tip Steering)
- Control switches on armrest
- Excellent visibility to drum surfaces, edges and spraying bars
- 270° rotating and sliding seat that slides beyond the machine contour



ARX OPERATOR STATION

- Spacious, comfortable and quiet cab
- Multifunctional display in steering wheel
- Tilttable and adjustable steering column
- Control switches on armrest
- Excellent visibility to drum surfaces, edges and spraying bars
- Seat that rotates and slides beyond the machine contour

DRIVE TRAIN

BUILT FOR TRACTION AND EFFICIENCY

Rollers that provide the desired results deliver productivity and, ultimately, cost savings. Fuel-efficient engines also help your bottom line. Ammann Heavy Tandem Rollers deliver on these fronts – and more.

KEY FEATURES

- Fuel-efficient Deutz engines across models
- Engines meet varied emissions standards
- Standard differential lock for optimal traction

SERVICEABILITY

EASY ACCESS ADDS A PRODUCTIVITY BOOST

Productivity comes in many ways – including the reduced time it takes your crew and technicians to complete maintenance and service of Ammann machines. Ammann Heavy Tandem Rollers are maintenance friendly so the roller and your crew can quickly resume operation.

EFFORTLESS MAINTENANCE

- Access to all service points from ground via large doors (and foldable cab on ARP)
- Centralised filling and draining points for service fluids
- Accessible, easy-to-clean cooler
- Convenient access to all major filtration elements including engine oil filter, fuel filter, air filter
- Cleanable fuel tank
- Easy access to battery and filters





OPTIONS

THE NEXT STEP

Finding the right roller is a great start. Next, choose from a broad range of options that provide you with a machine that feels custom-made.

- ACE^{pro} (ARP only)
- ACE^{force}
- ACE GPS monitoring
- Combination version
- Air conditioning
- HF drums (ARX and non-CE markets only)
- Radio with CD
- Ammann toolkit
- Chip spreader
- Edge cutter
- Thermometer
- 360° LED illumination kit
- Warning beacon
- Backup alarm
- Telematics-ready
- Ground-based water-filling system (ARP only)



Combination version ARP



Combination version ARX



Universal Chip spreader preparation



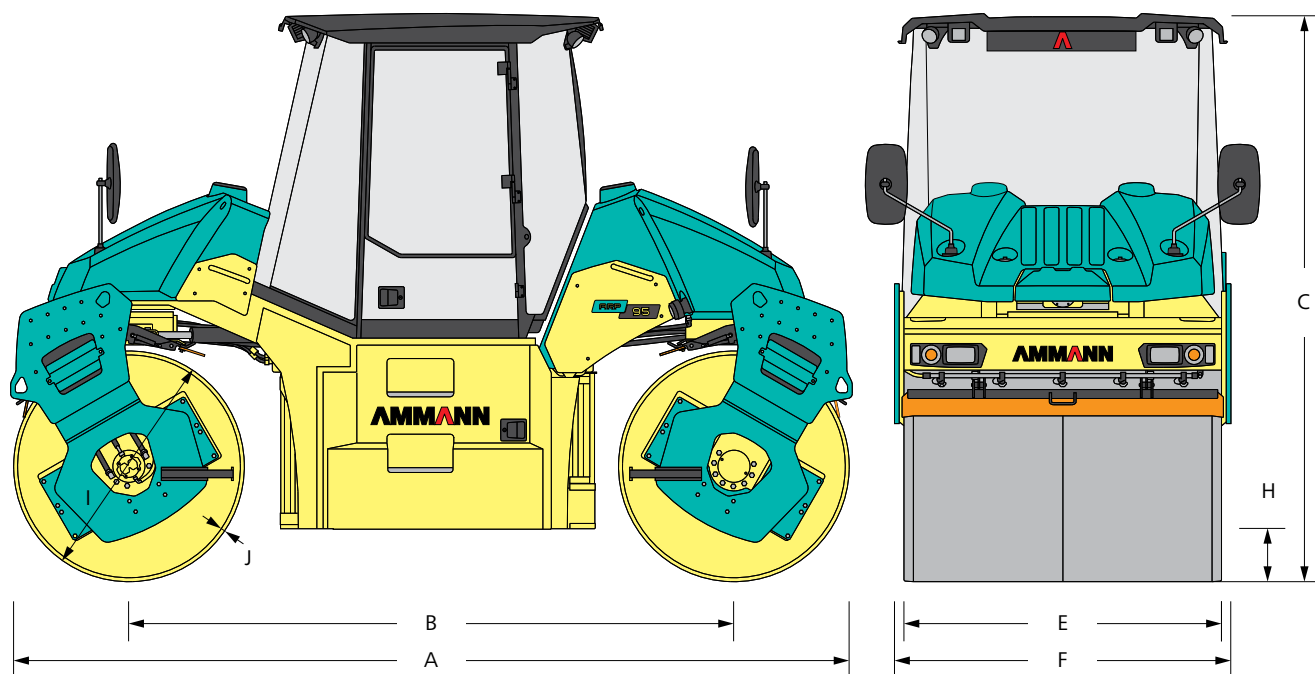
Edge-cutter



360° LED illumination kit

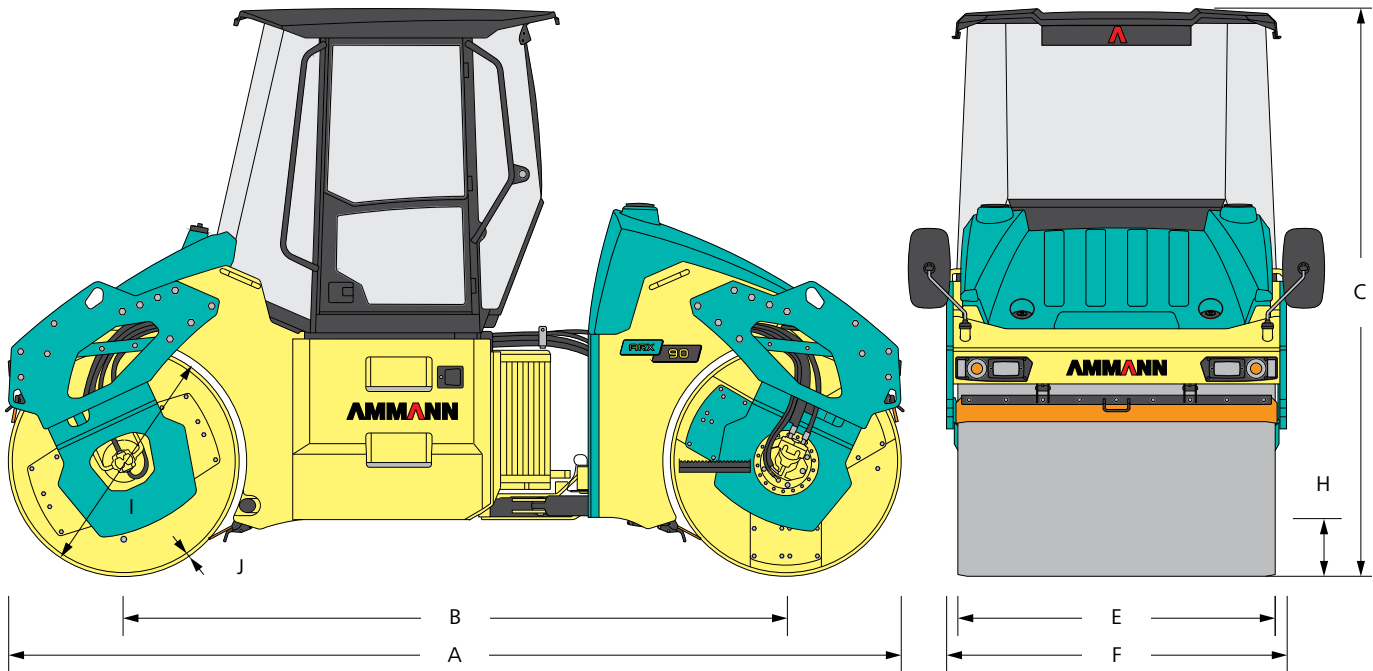
DIMENSIONS

ARP HEAVY TANDEM ROLLERS



	ARP 95	ARP 95 K
A MACHINE LENGTH	4420 mm (174.1 in)	4420 mm (174 in)
B WHEELBASE	3200 mm (126 in)	3200 mm (126 in)
C MACHINE HEIGHT	3000 mm (118.2 in)	3000 mm (118.2 in)
D MACHINE HEIGHT (REMOVED CAB/ROPS)	–	–
E DRUM WIDTH	1680 mm (66.2 in)	1680 mm (66.2 in)
E PNEU WIDTH	–	1610 mm (63.39 in)
F MACHINE WIDTH	1810 mm (71.3 in)	1810 mm (71.3 in)
H GROUND CLEARANCE	280 mm (11.1 in)	280 mm (11 in)
I DRUM DIAMETER	1220 mm (48.1 in)	1220 mm (48.1 in)
J DRUM SHELL THICKNESS	17 mm (0.7 in)	17 mm (0.7 in)

ARX HEAVY TANDEM ROLLERS



	ARX 90	ARX 90 K (C)	ARX 110	ARX 110 K (C)
A MACHINE LENGTH	4720 mm (185.9 in)	4720 mm (185.9 in)	4720 mm (185.9 in)	4720 mm (185.9 in)
B WHEELBASE	3500 mm (137.8 in)	3500 mm (137.8 in)	3500 mm (137.8 in)	3500 mm (137.8 in)
C MACHINE HEIGHT	3000 mm (118.2 in)	3000 mm (118.2 in)	3000 mm (118.2 in)	3000 mm (118.2 in)
D MACHINE HEIGHT (REMOVED CAB/ROPS)	–	–	–	–
E DRUM WIDTH	1680 mm (66.2 in)	1680 mm (66.2 in)	1680 mm (66.2 in)	1680 mm (66.2 in)
E PNEU WIDTH	–	–	–	1628 mm (64.1 in)
F MACHINE WIDTH	1800 mm (70.9 in)	1800 mm (70.9 in)	1800 mm (70.9 in)	1800 mm (70.9 in)
H GROUND CLEARANCE	300 mm (11.8 in)	300 mm (11.8 in)	300 mm (11.8 in)	300 mm (11.8 in)
I DRUM DIAMETER	1220 mm (48.1 in)	1220 mm (48.1 in)	1220 mm (48.1 in)	1220 mm (48.1 in)
J DRUM SHELL THICKNESS	19 mm (0.8 in)	19 mm (0.8 in)	22 mm (0.9 in)	22 mm (0.9 in)

SPECIFICATIONS

ARP HEAVY TANDEM ROLLERS



ARP 95 Tier 4i



ARP 95 K Tier 4i

MISCELLANEOUS

BRAKES OPERATING	Hydrostatic	Hydrostatic
BRAKES PARKING	Mechanical multiple-disc	Mechanical multiple-disc
BRAKES EMERGENCY	Mechanical multiple-disc	Mechanical multiple-disc
FUEL TANK CAPACITY	165 l (43.6 gal)	165 l (43.6 gal)
VOLTAGE	24 V	24 V

COMPACTION FORCES

FREQUENCY I	42 Hz (2520 VPM)	42 Hz (2520 VPM)
FREQUENCY II	55 Hz (3300 VPM)	55 Hz (3300 VPM)
FREQUENCY ACE MIN./MAX.	37 Hz (2220 VPM) / 57 Hz (3420 VPM)	37 Hz (2220 VPM) / 57 Hz (3420 VPM)
AMPLITUDE I	0.66 mm (0.026 in)	0.66 mm (0.026 in)
AMPLITUDE II	0.26 mm (0.01 in)	0.26 mm (0.01 in)
AMPLITUDE ACE MIN./MAX.	– / 0.85 mm (0.033 in)	– / 0.85 mm (0.033 in)
CENTRIFUGAL FORCE I	92 kN	92 kN
CENTRIFUGAL FORCE II	62 kN	62 kN
CENTRIF. FORCE ACE MIN./MAX.	– / 100 kN	– / 100 kN

ENGINE

MANUFACTURER	Deutz TCD3.6 L4	Deutz TCD3.6 L4
POWER ACCORDING TO ISO 14396	74.4 kW (100 HP)	74.4 kW (100 HP)
MAXIMUM TORQUE	410/1600 Nm/rpm	410/1600 Nm/rpm
ENGINE COMPLIES WITH EMISSION REGULATIONS	EU Stage IIIB, U.S. EPA Tier 4 Interim	EU Stage IIIB, U.S. EPA Tier 4 Interim

WEIGHT & DRIVING CHARACTERISTIC

OPERATING WEIGHT	9610 kg (21 190 lb)	9180 kg (20 240 lb)
MAXIMUM WEIGHT	11 070 kg (24 410 lb)	10 640 kg (23 460 lb)
STAT. LIN. LOAD OF FRONT DRUM	28.4 kg/cm (159 lb/in)	28.4 kg/cm(159 lb/in)
STAT. LIN. LOAD OF REAR DRUM	28.8 kg/cm (161.3 lb/in)	–
MAX. TRANSPORT SPEED	10 km/h (6.21 MPH)	10 km/h (6.21 MPH)
MAX. WORKING SPEED	–	–
CLIMBING ABILITY	30 %	30 %
TURNING RADIUS INNER (EDGE)	2945 mm (115.9 in)	2945 mm (115.9 in)
CRAB MODE	1350 mm (53.1 in)	1390 mm (54.72 in)



SPECIFICATIONS

ARX HEAVY TANDEM ROLLERS



ARX 90 Tier 3

ARX 90 K Tier 3

ARX 90 Tier 4f

ARX 90 C Tier 4f

MISCELLANEOUS

BRAKES OPERATING	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic
BRAKES PARKING	Mechanical multiple-disc	Mechanical multiple-disc	Mechanical multiple-disc	Mechanical multiple-disc
BRAKES EMERGENCY	Mechanical multiple-disc	Mechanical multiple-disc	Mechanical multiple-disc	Mechanical multiple-disc
FUEL TANK CAPACITY	220 l (58.1 gal)	220 l (58.1 gal)	220 l (58.1 gal)	220 l (58.1 gal)
VOLTAGE	24 V	24 V	24 V	24 V

COMPACTION FORCES

FREQUENCY I	42 Hz (2520 VPM)	42 Hz (2520 VPM)	42 Hz (2520 VPM)	42 Hz (2520 VPM)
FREQUENCY II	54 Hz (3240 VPM)	54 Hz (3240 VPM)	54 Hz (3240 VPM)	52 Hz (3210 VPM)
FREQUENCY ACE MIN./MAX.	–	–	–	–
OSCILLATION FREQUENCY	–	–	40 Hz (2400 VPM)	–
AMPLITUDE I	0.7 mm (0.028 in)	0.7 mm (0.028 in)	0.7 mm (0.028 in)	0.7 mm (0.028 in)
AMPLITUDE II	0.34 mm (0.013 in)	0.34 mm (0.013 in)	0.34 mm (0.013 in)	0.34 mm (0.013 in)
AMPLITUDE ACE MIN./MAX.	–	–	–	–
OSCILLATION AMPLITUDE	–	–	1.3 mm (0.05 in)	–
CENTRIFUGAL FORCE I	84 kN	84 kN	84 kN	84 kN
CENTRIFUGAL FORCE II	68 kN	68 kN	68 kN	68 kN
CENTRIF. FORCE ACE MIN./MAX.	–	–	–	–

ENGINE

MANUFACTURER	Deutz TCD3.6 L4	Deutz TCD3.6 L4	Deutz TCD3.6 L4	Deutz TCD3.6 L4
POWER ACCORDING TO ISO 14396	74.4 kW (100 HP)	74.4 kW (100 HP)	74.4 kW (100 HP)	74.4 kW (100 HP)
MAXIMUM TORQUE	410/1600 Nm (ft lb)/rpm	410/1600 Nm (ft lb)/rpm	410/1600 Nm (ft lb)/rpm	410/1600 Nm (ft lb)/rpm
ENGINE COMPLIES WITH EMISSION REGULATIONS	EU Stage IIIA, U.S. EPA Tier 3	EU Stage IIIA, U.S. EPA Tier 3	EU Stage IV, U.S. EPA Tier 4f	EU Stage IV, U.S. EPA Tier 4f

WEIGHT & DRIVING CHARACTERISTIC

OPERATING WEIGHT	9470 kg (20 880 lb)	9320 kg (20 550 lb)	9560 kg (21 080 lb)	9410 kg (20 750 lb)
MAXIMUM WEIGHT	10 910 kg (24 050 lb)	10 910 kg (24 050 lb)	11 010 kg (24 270 lb)	10 880 kg (23 990 lb)
STAT. LIN. LOAD OF FRONT DRUM	28.1 kg/cm (157.4 lb/in)	28.1 kg/cm (157.4 lb/in)	28.4 kg/cm (159 lb/in)	28.4 kg/cm (159 lb/in)
STAT. LIN. LOAD OF REAR DRUM	27.3 kg/cm (152.9 lb/in)	–	28.5 kg/cm (159.6 lb/in)	–
MAX. TRANSPORT SPEED	10.5 km/h (6.5 MPH)	10.5 km/h (6.5 MPH)	10.5 km/h (6.5 MPH)	10.5 km/h (6.5 MPH)
MAX. WORKING SPEED	–	–	–	–
CLIMBING ABILITY	30 %	30 %	30 %	30 %
TURNING RADIUS INNER (EDGE)	5470 mm (215.4 in)	5470 mm (215.4 in)	5470 mm (215.4 in)	5470 mm (215.4 in)
CRAB MODE	170 mm (6.7 in)	170 mm (6.7 in)	170 mm (6.7 in)	170 mm (6.7 in)



ARX 110 Tier 3



ARX 110 K Tier 3



ARX 110 Tier 4f



ARX 110 C Tier 4f

MISCELLANEOUS

BRAKES OPERATING	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic
BRAKES PARKING	Mechanical multiple-disc	Mechanical multiple-disc	Mechanical multiple-disc	Mechanical multiple-disc
BRAKES EMERGENCY	Mechanical multiple-disc	Mechanical multiple-disc	Mechanical multiple-disc	Mechanical multiple-disc
FUEL TANK CAPACITY	220 l (58.1 gal)	220 l (58.1 gal)	220 l (58.1 gal)	220 l (58.1 gal)
VOLTAGE	24 V	24 V	24 V	24 V

COMPACTION FORCES

FREQUENCY I	42 Hz (2520 VPM)	42 Hz (2520 VPM)	42 Hz (2520 VPM)	42 Hz (2520 VPM)
FREQUENCY II	52 Hz (3120 VPM)	52 Hz (3120 VPM)	52 Hz (3120 VPM)	52 Hz (3120 VPM)
FREQUENCY ACE MIN. / MAX.	–	–	–	–
OSCILLATION FREQUENCY	–	–	–	–
AMPLITUDE I	0.82 mm (0.032 in)	0.82 mm (0.032 in)	0.82 mm (0.032 in)	0.82 mm (0.032 in)
AMPLITUDE II	0.35 mm (0.014 in)	0.35 mm (0.014 in)	0.35 mm (0.014 in)	0.35 mm (0.014 in)
AMPLITUDE ACE MIN. / MAX.	–	–	–	–
OSCILATION AMPLITUDE	–	–	–	–
CENTRIFUGAL FORCE I	120 kN	120 kN	120 kN	120 kN
CENTRIFUGAL FORCE II	78 kN	78 kN	78 kN	78 kN
CENTRIF. FORCE ACE MIN. / MAX.	–	–	–	–

ENGINE

MANUFACTURER	Deutz TCD3.6 L4	Deutz TCD3.6 L4	Deutz TCD3.6 L4	Deutz TCD3.6 L4
POWER ACCORDING TO ISO 14396	74.4 kW (100 HP)	74.4 kW (100 HP)	74.4 kW (100 HP)	74.4 kW (100 HP)
MAXIMUM TORQUE	410/1600 Nm (ft lb)/rpm	410/1600 Nm (ft lb)/rpm	410/1600 Nm (ft lb)/rpm	410/1600 Nm (ft lb)/rpm
ENGINE COMPLIES WITH EMISSION REGULATIONS	EU Stage IIIA, U.S. EPA Tier 3	EU Stage IIIA, U.S. EPA Tier 3	EU Stage IV, U.S. EPA Tier 4f	EU Stage IV, U.S. EPA Tier 4f

WEIGHT & DRIVING CHARACTERISTIC

OPERATING WEIGHT	10 310 kg (22 730 lb)	10 090 kg (22 240 lb)	10 400 kg (22 930 lb)	10 180 kg (22 400 lb)
MAXIMUM WEIGHT	11 750 kg (25 900 lb)	11 530 kg (25 420 lb)	11 860 kg (26 150 lb)	11 650 kg (25 680 lb)
STAT. LIN. LOAD OF FRONT DRUM	30.7 kg/cm (171.9 lb/in)	30.4 kg/cm (170.2 lb/in)	31 kg/cm (173.6 lb/in)	30.7 kg/cm (171.9 lb/in)
STAT. LIN. LOAD OF REAR DRUM	30.7 kg/cm (171.9 lb/in)	–	30.9 kg/cm (173 lb/in)	–
MAX. TRANSPORT SPEED	10.5 km/h (6.5 MPH)	10.5 km/h (6.5 MPH)	10.5 km/h (6.5 MPH)	10.5 km/h (6.5 MPH)
MAX. WORKING SPEED	–	–	–	–
CLIMBING ABILITY	30 %	30 %	30 %	30 %
TURNING RADIUS INNER (EDGE)	5470 mm (215.4 in)	5470 mm (215.4 in)	5470 mm (215.4 in)	5470 mm (215.4 in)
CRAB MODE	170 mm (6.7 in)	170 mm (6.7 in)	170 mm (6.7 in)	170 mm (6.7 in)

TRAINING

ENHANCE YOUR PERFORMANCE

The Ammann International Training Centre in the Czech Republic is our training headquarters. If you are not able to visit the International Training Centre, Ammann will bring the training to your business or even a jobsite of your choosing.

MACHINE TRAINING MODULES

Modules help you organise your team's training efforts. For example, you can have comprehensive lessons that put you on the path to expertise regarding a single machine. Or, if you prefer, your crew can instead broaden its general knowledge. And if you want to become an expert on the entire product line, the modules can accommodate that, too.



MAIN COURSES

These are the most frequently requested lessons and focus on one machine line.

SUB COURSES

These courses focus on a single machine and typically run for 2 days, allowing a second (or even third) such course to be taken during a week at the training centre.

PRODUCT COURSES

Important information regarding Ammann compaction machines is at the core of these classes. The training includes correct operation and basic maintenance.

ADMINISTRATIVE COURSES

Participants in this training learn effective utilisation of warranty claims, spare parts purchase orders, training, requests for technical support and service tips. Those who take these classes will learn to use all Ammann technical publications and administration tools.

COMMISSIONING COURSES

In this training, participants learn maintenance and proper methods for organising a commissioning of Ammann compactors and asphalt pavers.

INTELLIGENT COMPACTION COURSES

Participants learn about the ACE^{force}, ACE^{pro} and ACE^{plus} systems used in Ammann machines. Those who take the class will learn to properly operate, maintain, diagnose and repair ACE systems. The offerings include ACE System for Soil Compactors, which is focused on ASC rollers, and ACE System for Asphalt Compactors, which discusses systems on ARP 95, ARX 90 and ARX 110.

SERVICE

A NETWORK TO SUPPORT YOU

No matter where you are, Ammann-trained technicians and parts are nearby. Ammann dealers provide well-trained service technicians who can help you, whether it's an emergency or time for preventive maintenance. The vast Ammann network ensures there is a nearby technician who understands your language and your technical needs. Parts availability and ease of ordering are always Ammann priorities.

HOTLINE SUPPORT

Ammann experts are ready to answer your technical questions 24 hours a day, seven days a week. The hotline team is highly trained and experienced. Representatives can talk you through the challenges – in various languages – to help keep your machine productive.

SERVICE APP

The service app for Ammann machines impresses machine operators who are already benefiting from the advantages of the free application. The easy-to-use app provides machine operators working on site quick and uncomplicated access to machine documentation.

SERVICE VIDEOS

Sometimes a video tells the story best. That's why you'll find a variety of service videos that walk you through service and maintenance processes.

QR CODE

Many maintenance kits feature QR codes that link to videos with helpful demonstrations that walk you or your technician through the process. The videos tell the story without dialogue so customers anywhere in the world can understand.



SPARE PARTS

You can only earn money when your equipment is working. That's why Ammann does everything possible to ensure you have the parts where and when you need them. Those efforts include easy online ordering to avoid confusion and enable tracking, and efficient logistics and availability to help parts reach you quickly.

WEARING KITS

Some machines handle abrasive materials in demanding applications. While wear is inevitable, downtime can be limited. Wearing kits make replacement of these parts efficient and cost-effective. All the necessary parts – big and small – are in a single box to keep you organised and efficient and to ensure the machines are quickly back up and running.

EMERGENCY KITS

Emergency kits prevent little frustrations from becoming bigger issues that can shut down a machine and even a jobsite. These kits include parts such as switches, fuses and valve coils that are simple and fast to change yet still can cause significant problems if not operating properly. The kits easily fit in the trunk or bed of a vehicle so they're on hand when needed. A crew-member with a bit of technical knowledge can handle this work on the jobsite. These repairs take 2 hours or less.




MAINTENANCE KITS

Preventive maintenance is crucial to efficient operation and service life of machines. The easier the maintenance, the more likely it is to be completed. Maintenance kits make the upkeep simple. Parts associated with a particular maintenance process are in a single box with a single part number.

BROCHURE WITH ALL KITS

We have a prospect with all kits, and their part numbers are available for you. Just contact your parts consultant and have a digital or hardcopy sent to you.





"Service kits ensure that every part is there when you need it, while emergency kits prevent a little challenge from becoming a big one."





For additional product information
and services please visit:
www.ammann-group.com

