

AMMANN

SOIL & ASPHALT COMPACTORS

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SOIL AND ASPHALT COMPACTORS

Compaction is about reaching your goals in the fewest passes possible. Ammann soil and asphalt compactors provide that needed efficiency through industry-leading technology and an ability to direct more force toward the target and away from the machine. The result: quality results in fewer passes and a more productive and profitable jobsite.

SINGLE DRUM ROLLERS

Smooth Drum

ARS 30 | ARS 50 | ASC 70 | ARS 70
ASC 110 | ARS 110 | ARS 110.1 | ARS 110.2
ASC 130 | ARS 130 | ARS 130.1
ASC 150 | ARS 150 | ARS 150.1
ASC 170 | ARS 170 | ARS 170.1
ARS 200 | ARS 220

Padfoot drum

ARS 30 | ARS 50 | ASC 70 | ARS 70
ASC 110 | ARS 110
ASC 130 | ARS 130 | ASC 150 | ARS 150
ASC 170 | ARS 170 | ARS 200 | ARS 220

LIGHT TANDEM ROLLERS

ARX Line 1-2

ARX 10.1 | ARX 12-2
ARX 16-2 | ARX 16-2 C | ARX 20-2

ARX Line 2-2

ARX 23.1-2 | ARX 23.1-2 C | ARX 23-2 | ARX 23-2 C
ARX 26.1-2 | ARX 26.1-2 C | ARX 26-2 | ARX 26-2 C
[eARX 26-2](#)

ARX Line 4-2

ARX 36-2 | ARX 40-2 | ARX 40-2 C
ARX 45-2 | ARX 45-2 C



APPLICATIONS

- Asphalt
- Stabilisation
- Silt
- Clay
- Mixed Soils
- Sand / Gravel
- Rockfill



HEAVY TANDEM ROLLERS

Articulated

ARX 90-2 | ARX 90-2 C | ARX 90.2
ARX 90 | ARX 90 K | ARX 90 C
ARX 110-2 | ARX 110-2 C
ARX 110 | ARX 110 K | ARX 110 C
ARX 140 | ARX 160
AV 70X



PNEUMATIC TYRED ROLLERS

AP 240 | ART 240



Pivot-Steer

ARP 75 | ARP 75 C | ARP 95 | ARP 95 C

SINGLE DRUM ROLLERS

It's hard to know what the next job will bring:

Clay, sand or something in between? Will it require traditional compacting methods or will you have to adjust amplitude and frequency because of sensitive surroundings? Either way you will need a roller that produces. Ammann Soil Compactors provide industry-leading compaction outputs – whatever the application. Your jobsite conditions might change, but you will always have a need for productivity and performance.

Applications

- Backfilling
- Transport construction including motorways, railways and airports
- Building construction
- Dams
- Harbors
- Industrial zones



ASC & ARS (SMOOTH DRUM)

Operating weight: 3480–21 930 kg
Working width: 1200–2130 mm
Frequency: 27–41 Hz
Centrifugal force: 37–375 kN



ASC & ARS (PADFOOT DRUM)

Operating weight: 3490–22 060 kg
Working width: 1200–2130 mm
Frequency: 27–41 Hz
Centrifugal force: 130–375 kN



PERFORMANCE ON ANY JOBSITE

Ammann Soil Compactors provide industry-leading compaction outputs regardless of the application.

Low downtime

The heavy-duty design of the frame and components extends machine life. Service-friendly features further reduce ownership costs.

No rear axle

The compact design provides a low centre of gravity that delivers versatility by enabling traction, stability, manoeuvrability – and, ultimately, jobsite safety.

Platform and cab

The spacious operating environment provides comfort that enhances productivity and safety. The operator is able to fully focus on compaction, thereby reaching goals more quickly.

ECODrop

ECODrop reduces fuel consumption, thereby shrinking the carbon footprint and lowering ownership costs. Other sustainable, cost-saving measures include extended service intervals, long-lasting wear parts and optimal access to all maintenance points.

Advanced technologies

Smart digitalization tools help manage the machine's life cycle and utilization. The machine is connectivity-ready and can access tools for precision and performance.

SMOOTH DRUM



ARS 30

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	3480 kg (7670 lb)
MAX. OPERATING WEIGHT	3770 kg (8310 lb)
WORKING WIDTH	1200 mm (47.2 in)
ENGINE	Kubota V2403-CR-T

ARS 50

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	4165 kg (9182 lb)
MAX. OPERATING WEIGHT	4455 kg (9822 lb)
WORKING WIDTH	1400 mm (55.1 in)
ENGINE	Kubota V2403-CR-T

ARS 70

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	6490 kg (14,310 lb)
MAX. OPERATING WEIGHT	8400 kg (18,520 lb)
WORKING WIDTH	1680 mm (66.1 in)
ENGINE	Kubota V3307-CR-TE5

ASC 70

EU Stage IIIA | U.S. EPA Tier 3

OPERATING WEIGHT	7140 kg (15 740 lb)
MAX. OPERATING WEIGHT	9260 kg (20 410 lb)
WORKING WIDTH	1680 mm (66.1 in)
ENGINE	Cummins - QSB3.3-C99



ARS 110

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	10 520 kg (23,193 lb)
MAX. OPERATING WEIGHT	14 290 kg (31,504 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Perkins 904J

ARS 110

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	10 860 kg (23,940 lb)
MAX. OPERATING WEIGHT	14 630 kg (32,250 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Deutz TCD 3.6L4

ARS 110

EU Stage IV | U.S. EPA Tier 4F

OPERATING WEIGHT	10 860 kg (23,940 lb)
MAX. OPERATING WEIGHT	13 430 kg (29,610 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Deutz TCD 3.6L4

ARS 110.1

EU Stage IIIA | U.S. EPA Tier 3

OPERATING WEIGHT	11 400 kg (25,133 lb)
MAX. OPERATING WEIGHT	13 317 kg (29,359 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Deutz TCD2012L042V



ARS 110.2

CEV Stage IV

OPERATING WEIGHT	11 100 kg (24,471 lb)
MAX. OPERATING WEIGHT	-
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Ashok Leyland H4C410122

ASC 110

EU Stage IIIA | U.S. EPA Tier 3

OPERATING WEIGHT	11 490 kg (25 330 lb)
MAX. OPERATING WEIGHT	15 370 kg (33 890 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Cummins QSB 4.5-C160

ARS 130

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	12 280 kg (27,073 lb)
MAX. OPERATING WEIGHT	14 850 kg (32,739 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Perkins 904J



ARS 130

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	12 580 kg (27,730 lb)
MAX. OPERATING WEIGHT	15 150 kg (33,400 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Deutz TCD 3.6L4

ARS 130

EU Stage IV | U.S. EPA Tier 4F

OPERATING WEIGHT	12 580 kg (27,730 lb)
MAX. OPERATING WEIGHT	15 150 kg (33,400 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Deutz TCD 3.6L4

ARS 130.1

EU Stage IIIA | U.S. EPA Tier 3

OPERATING WEIGHT	12 475 kg (27,503 lb)
MAX. OPERATING WEIGHT	14 392 kg (31,729 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Deutz TCD2012L042V

ASC 130

EU Stage IIIA | U.S. EPA Tier 3

OPERATING WEIGHT	12 510 kg (27 580 lb)
MAX. OPERATING WEIGHT	16 390 kg (36 130 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Cummins QSB 4.5-C160



ARS 150

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	14 510 kg (31,989 lb)
MAX. OPERATING WEIGHT	17 570 kg (38,735 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Perkins 904J

ARS 150

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	14 840 kg (32,720 lb)
MAX. OPERATING WEIGHT	17 410 kg (38,380 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Deutz TCD4.1 L4

ARS 150.1

EU Stage IIIA | U.S. EPA Tier 3

OPERATING WEIGHT	14 675 kg (32,353 lb)
MAX. OPERATING WEIGHT	16 592 kg (36,579 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Deutz TCD2013 L042V

ASC 150

EU Stage IIIA | U.S. EPA Tier 3

OPERATING WEIGHT	14 580 kg (32 140 lb)
MAX. OPERATING WEIGHT	18 460 kg (40 700 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Cummins QSB 4.5-C160



ARS 170

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	16 140 kg (35,583 lb)
MAX. OPERATING WEIGHT	18 750 kg (41,337 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Perkins 904J

ARS 170

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	16 340 kg (36,020 lb)
MAX. OPERATING WEIGHT	18 910 kg (41,690 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Deutz TCD4.1 L4

ARS 170.1

EU Stage IIIA | U.S. EPA Tier 3

OPERATING WEIGHT	15 825 kg (34,888 lb)
MAX. OPERATING WEIGHT	17 742 kg (39,114 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Deutz TCD2013 L042V

ASC 170

EU Stage IIIA | U.S. EPA Tier 3

OPERATING WEIGHT	16 270 kg (35 870 lb)
MAX. OPERATING WEIGHT	18 140 kg (39 990 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Cummins QSB 4.5-C160



ARS 200

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	19 750 kg (43,540 lb)
MAX. OPERATING WEIGHT	23 170 kg (51,080 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	DEUTZ TCD 6.1 L6

ARS 200

EU Stage IIIA | U.S. EPA Tier 3

OPERATING WEIGHT	19 750 kg (43,540 lb)
MAX. OPERATING WEIGHT	23 170 kg (51,080 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	DEUTZ TCD 6.1 L6

ARS 220

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	21 930 kg (48,350 lb)
MAX. OPERATING WEIGHT	25 360 kg (55,910 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	DEUTZ TCD 6.1 L6

ARS 220

EU Stage IIIA | U.S. EPA Tier 3

OPERATING WEIGHT	21 630 kg (47,690 lb)
MAX. OPERATING WEIGHT	25 050 kg (55,230 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	DEUTZ TCD 6.1 L6

PADFOOT DRUM

PLEASE CONTACT YOUR LOCAL SALES REPRESENTATIVE
FOR PRODUCT AVAILABILITY IN YOUR MARKET.



ARS 30

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	3490 kg (7690 lb)
MAX. OPERATING WEIGHT	4500 kg (9920 lb)
WORKING WIDTH	1200 mm (47.2 in)
ENGINE	Kubota V2403-CR-T

ARS 50

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	4205 kg (9270 lb)
MAX. OPERATING WEIGHT	5340 kg (11773 lb)
WORKING WIDTH	1400 mm (55.1 in)
ENGINE	Kubota V2403-CR-T

ARS 70

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	6910 kg (15,230 lb)
MAX. OPERATING WEIGHT	8820 kg (19,440 lb)
WORKING WIDTH	1680 mm (66.1 in)
ENGINE	Kubota V3307-CR-TE5

ASC 70

EU Stage IIIA | U.S. EPA Tier 3

OPERATING WEIGHT	7090 kg (15 630 lb)
MAX. OPERATING WEIGHT	8120 kg (17 900 lb)
WORKING WIDTH	1680 mm (66.1 in)
ENGINE	Cummins - QSB3.3-C99



ARS 110

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	11 145 kg (24,571 lb)
MAX. OPERATING WEIGHT	13 400 kg (29,542 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Perkins 904J

ARS 110

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	11 485 kg (25,320 lb)
MAX. OPERATING WEIGHT	13 740 kg (30,290 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Deutz TCD 3.6L4

ARS 110

EU Stage IV | U.S. EPA Tier 4F

OPERATING WEIGHT	11 485 kg (25,320 lb)
MAX. OPERATING WEIGHT	12 540 kg (27,650 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Deutz TCD 3.6L4



OPERATING WEIGHT	
MAX. OPERATING WEIGHT	
WORKING WIDTH	
ENGINE	

ASC 110

EU Stage IIIA | U.S. EPA Tier 3

OPERATING WEIGHT	12 100 kg (26 680 lb)
MAX. OPERATING WEIGHT	14 280 kg (31 480 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Cummins QSB 4.5-C160

ARS 130

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	12 905 kg (28,451 lb)
MAX. OPERATING WEIGHT	13 960 kg (30,777 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Perkins 904J



ARS 130

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	13 205 kg (29,110 lb)
MAX. OPERATING WEIGHT	14 260 kg (31,440 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Deutz TCD 3.6L4

ARS 130

EU Stage IV | U.S. EPA Tier 4F

OPERATING WEIGHT	13 205 kg (29,110 lb)
MAX. OPERATING WEIGHT	14 260 kg (31,440 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Deutz TCD 3.6L4

ASC 130

EU Stage IIIA | U.S. EPA Tier 3

OPERATING WEIGHT	12 740 kg (28 090 lb)
MAX. OPERATING WEIGHT	14 920 kg (32 890 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Cummins QSB 4.5-C160



ARS 150

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	14 830 kg (32,695 lb)
MAX. OPERATING WEIGHT	16 375 kg (36,101 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Perkins 904J

ARS 150

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	15 160 kg (33,420 lb)
MAX. OPERATING WEIGHT	16 215 kg (35,750 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Deutz TCD4.1 L4

ASC 150

EU Stage IIIA | U.S. EPA Tier 3

OPERATING WEIGHT	14 490 kg (31 940 lb)
MAX. OPERATING WEIGHT	16 670 kg (36 750 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Cummins QSB 4.5-C160



ARS 170

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	16 355 kg (36,057 lb)
MAX. OPERATING WEIGHT	17 450 kg (38,471 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Perkins 904J

ARS 170

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	16 555 kg (36,500 lb)
MAX. OPERATING WEIGHT	17 610 kg (38,820 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Deutz TCD4.1 L4

ASC 170

EU Stage IIIA | U.S. EPA Tier 3

OPERATING WEIGHT	16 170 kg (35 650 lb)
MAX. OPERATING WEIGHT	17 190 kg (37 900 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Cummins QSB 4.5-C160



ARS 200

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	19 875 kg (43,820 lb)
MAX. OPERATING WEIGHT	20 980 kg (46,250 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	DEUTZ TCD 6.1 L6

ARS 200

EU Stage IIIA | U.S. EPA Tier 3

OPERATING WEIGHT	19 875 kg (43,820 lb)
MAX. OPERATING WEIGHT	20 980 kg (46,250 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	DEUTZ TCD 6.1 L6

ARS 220

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	22 060 kg (48,630 lb)
MAX. OPERATING WEIGHT	23 170 kg (51,080 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	DEUTZ TCD 6.1 L6

ARS 220

EU Stage IIIA | U.S. EPA Tier 3

OPERATING WEIGHT	21 760 kg (47 970 lb)
MAX. OPERATING WEIGHT	25 180 kg (55,510 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	DEUTZ TCD 6.1 L6

LIGHT TANDEM ROLLERS

Multiple machine versions

Customer input plays a crucial role in developing the features that are built into all Ammann products, including light tandem rollers. Those requests include an ability to quickly switch between in-line and off-set drum settings as jobsite conditions change. A smart compaction system and easy serviceability also fulfill customer needs.

Applications

- Small and medium construction sites
- Jobsites with obstructions
- Road maintenance



ARX & eARX

Operating weight: 1300–4395 kg

Working width: 820–1380 mm

Frequency: 41–76 Hz

Centrifugal force: 16.4–57.6 kN

WORKING AROUND OBSTRUCTIONS

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

Low downtime

Heavy-duty design of the machine frame and components reduces maintenance needs. Ownership costs are reduced by the service friendliness of the machine.

Smooth rolling

The electronic drive lever provides advanced control and smooth starts and stops.

ECOdrop

ECOdrop lessens fuel consumption and reduces the carbon footprint. Long-lasting wear parts and easy service access lower ownership costs.

Operator platform

The spacious environment gives the machine operator comfort to operate the machine. The safe design enables a focus on productivity that reduces the time and effort spent on a task.

Advanced technologies

Smart digitalization tools help manage the machine's life cycle and utilisation. The machine is ready for connectivity that promotes precise control over roller status and performance.

ARX LINE 1-2



ARX 10.1

EU Stage V / U.S. EPA Phase III

OPERATING WEIGHT	1 300 kg (2,866 lb)
MAX. OPERATING WEIGHT	1 398 kg (3,082 lb)
WORKING WIDTH	900 mm (35,4 in)
ENGINE	Honda GX630

ARX 12-2

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	1 460 kg (3,219 lb)
MAX. OPERATING WEIGHT	1 610 kg (3,549 lb)
WORKING WIDTH	820 mm (32,3 in)
ENGINE	Kubota D1105

ARX 16-2

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	1 510 kg (3,329 lb)
MAX. OPERATING WEIGHT	1 655 kg (3,649 lb)
WORKING WIDTH	900 mm (35,4 in)
ENGINE	Kubota D1105

ARX 16-2 C

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	1 450 kg (3,197 lb)
MAX. OPERATING WEIGHT	1 600 kg (3,527 lb)
WORKING WIDTH	900 mm (35,4 in)
ENGINE	Kubota D1105



ARX 20-2

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	1 570 kg (3,461 lb)
MAX. OPERATING WEIGHT	1 715 kg (3,781 lb)
WORKING WIDTH	1000 mm (39,4 in)
ENGINE	Kubota D1105

ARX LINE 2-2



ARX 23.1-2

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	2 260 kg (4,982 lb)
MAX. OPERATING WEIGHT	2 495 kg (5,501 lb)
WORKING WIDTH	1000 mm (39,4 in)
ENGINE	Kubota D1105 Yanmar 3TNV80F

ARX 23.1-2 C

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	2 110 kg (4,652 lb)
MAX. OPERATING WEIGHT	2 310 kg (5,093 lb)
WORKING WIDTH	1000 mm (39,4 in)
ENGINE	Kubota D1105 Yanmar 3TNV80F

ARX 23-2

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	2 230 kg (4,916 lb)
MAX. OPERATING WEIGHT	2 425 kg (5,346 lb)
WORKING WIDTH	1000 mm (39,4 in)
ENGINE	Kubota D1803-CR

ARX 23-2 C

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	2 085 kg (4,597 lb)
MAX. OPERATING WEIGHT	2 285 kg (5,038 lb)
WORKING WIDTH	1000 mm (39,4 in)
ENGINE	Kubota D1803-CR



ARX 23-2

EU Stage IIIA / U.S. EPA Tier 4I

OPERATING WEIGHT	2 260 kg (4,982 lb)
MAX. OPERATING WEIGHT	2 495 kg (5,501 lb)
WORKING WIDTH	1000 mm (39,4 in)
ENGINE	Kubota D1803-M-DI

ARX 23-2 C

EU Stage IIIA / U.S. EPA Tier 4I

OPERATING WEIGHT	2 110 kg (4,652 lb)
MAX. OPERATING WEIGHT	2 310 kg (5,093 lb)
WORKING WIDTH	1000 mm (39,4 in)
ENGINE	Kubota D1803-M-DI



ARX 26.1-2

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	2 460 kg (5,423 lb)
MAX. OPERATING WEIGHT	2 655 kg (5,853 lb)
WORKING WIDTH	1200 mm (47,2 in)
ENGINE	Kubota D1703-M-DI Yanmar 3TNV80F

ARX 26.1-2 C

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	2 110 kg (4,652 lb)
MAX. OPERATING WEIGHT	2 310 kg (5,093 lb)
WORKING WIDTH	1200 mm (47,2 in)
ENGINE	Kubota D1703-M-DI Yanmar 3TNV80F

ARX 26-2

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	2 515 kg (5,545 lb)
MAX. OPERATING WEIGHT	2 710 kg (5,975 lb)
WORKING WIDTH	1200 mm (47,2 in)
ENGINE	Kubota D1803-CR

ARX 26-2 C

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	2 350 kg (5,181 lb)
MAX. OPERATING WEIGHT	2 550 kg (5,622 lb)
WORKING WIDTH	1200 mm (47,2 in)
ENGINE	Kubota D1803-CR



ARX 26-2

EU Stage IIIA / U.S. EPA Tier 4I

OPERATING WEIGHT	2 460 kg (5,423 lb)
MAX. OPERATING WEIGHT	2 655 kg (5,853 lb)
WORKING WIDTH	1200 mm (47,2 in)
ENGINE	Kubota D1803-M-DI

ARX 26-2 C

EU Stage IIIA / U.S. EPA Tier 4I

OPERATING WEIGHT	2 300 kg (5,071 lb)
MAX. OPERATING WEIGHT	2 500 kg (5,512 lb)
WORKING WIDTH	1200 mm (47,2 in)
ENGINE	Kubota D1803-M-DI

eARX 26-2



eDrive

OPERATING WEIGHT	2640 kg (5820 lb)
MAX. OPERATING WEIGHT	2770 kg (6110 lb)
WORKING WIDTH	1200 mm (47,2 in)
ENGINE	eDrive (battery)

ARX LINE 4-2

PLEASE CONTACT YOUR LOCAL SALES REPRESENTATIVE
FOR PRODUCT AVAILABILITY IN YOUR MARKET.



ARX 36-2

ARX 36-2

	EU Stage V U.S. EPA Tier 4F	EU Stage IIIA / U.S. EPA Tier 4I
OPERATING WEIGHT	3 785 kg (8,344 lb)	3785 kg (8344 lb)
MAX. OPERATING WEIGHT	4 075 kg (8,984 lb)	4075 kg (8984 lb)
WORKING WIDTH	1300 mm (51,2 in)	1300 mm (51,2 in)
ENGINE	Kubota D1803-CR-T	Kubota V2403-M



ARX 40-2

ARX 40-2 C

ARX 40-2

ARX 40-2 C

	EU Stage V U.S. EPA Tier 4F	EU Stage V U.S. EPA Tier 4F	EU Stage IIIA / U.S. EPA Tier 4I	EU Stage IIIA / U.S. EPA Tier 4I
OPERATING WEIGHT	4 200 kg (9,259 lb)	4055 kg (8940 lb)	4 175 kg (9,904 lb)	4055 kg (8940 lb)
MAX. OPERATING WEIGHT	4 490 kg (9,899 lb)	4355 kg (9600 lb)	4 465 kg (9,844 lb)	4355 kg (9600 lb)
WORKING WIDTH	1300 mm (51,2 in)	1300 mm (51,2 in)	1300 mm (51,2 in)	1300 mm (51,2 in)
ENGINE	Kubota D1803-CR-T	Kubota D1803-CR-T	Kubota V2403-M	Kubota V2403-M



ARX 45-2

ARX 45-2 C

ARX 45-2

ARX 45-2 C

	EU Stage V U.S. EPA Tier 4F	EU Stage V U.S. EPA Tier 4F	EU Stage IIIA / U.S. EPA Tier 4I	EU Stage IIIA / U.S. EPA Tier 4I
OPERATING WEIGHT	4395 kg (9690 lb)	4185 kg (9230 lb)	4405 kg (9711 lb)	4175 kg (9204 lb)
MAX. OPERATING WEIGHT	4685 kg (10 330 lb)	4485 kg (9890 lb)	4695 kg (10 351 lb)	4475 kg (9866 lb)
WORKING WIDTH	1380 mm (54.3 in)	1380 mm (54.3 in)	1380 mm (54.3 in)	1380 mm (54.3 in)
ENGINE	Kubota D1803-CR-T	Kubota D1803-CR-T	Kubota V2403-M	Kubota V2403-M



HEAVY ARTICULATED TANDEM ROLLERS

The ultimate benefit of
operator comfort

Ammann Articulated 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.

Applications

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



Products

AVX & ARX

Operating weight: 7360–14 000 kg

Working width: 1450–2130 mm

Frequency: 35–55 Hz

Centrifugal force: 55–136 kN



STRONG AND SMART

Proprietary Ammann articulated double drum rollers with Solid Power Design available in category from 9 to 16 tons and offering wide range of solutions for all customer needs.

Variable compaction output

Performance control enables adjustment to each and every jobsite for fast, precise compaction in the fewest possible passes.

Platform and cab

The spacious environment gives the machine operator comfort to operate the machine. The safe design enables a focus on productivity that reduces the time and effort spent on a task.

Low downtime

Heavy-duty design of the machine frame and components reduces maintenance needs. Ownership costs are reduced by the service friendliness of the machine.

ECOdrops

ECOdrops lessens fuel consumption and reduces the carbon footprint. Long-lasting wear parts and easy service access lower ownership costs.

Advanced technologies

Smart digitalization tools help manage the machine's life cycle and utilisation. The machine is connectivity-ready and able to access tools that will bring precision and performance.

ARTICULATED



AV 70 X

EU Stage IIIA | U.S. EPA Tier 3

OPERATING WEIGHT	7360 kg (16 230 lb)
MAX. OPERATING WEIGHT	7810 kg (17 220 lb)
WORKING WIDTH	1450 mm (57.1 in)
ENGINE	Cummins BTAA3.3-C80

ARX 90.2

CEV Stage IV

9420 kg (20 767 lb)

-

1700 mm (66.9 in)

Ashok Leyland H4C47422



ARX 90-2

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	9 310 kg (20,525 lb)
MAX. OPERATING WEIGHT	10 710 kg (23,612 lb)
WORKING WIDTH	1680 mm (66.1 in)
ENGINE	Perkins 904J

ARX 90-2 C

EU Stage V | U.S. EPA Tier 4F

9 040 kg (19,930 lb)

10 460 kg (23,060 lb)

1680 mm (66.1 in)

Perkins 904J

ARX 90-2

EU Stage IIIA | U.S. EPA Tier 3

9 190 kg (20,260 lb)

10 580 kg (23,325 lb)

1680 mm (66.1 in)

Perkins 904D

ARX 90-2 C

EU Stage IIIA | U.S. EPA Tier 3

8 920 kg (19,665 lb)

10 330 kg (22,774 lb)

1680 mm (66.1 in)

Perkins 904D



ARX 90

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	9720 kg (21 430 lb)
MAX. OPERATING WEIGHT	11 170 kg (24 630 lb)
WORKING WIDTH	1680 mm (66.1 in)
ENGINE	Deutz TCD3.6 L4

ARX 90 C

EU Stage V | U.S. EPA Tier 4F

9570 kg (21 100 lb)

11 040 kg (24 340 lb)

1680 mm (66.1 in)

Deutz TCD3.6 L4

ARX 90

EU Stage IIIA | U.S. EPA Tier 3

9470 kg (20 880 lb)

10 910 kg (24 050 lb)

1680 mm (66.1 in)

Deutz TCD3.6 L4

ARX 90 K

EU Stage IIIA | U.S. EPA Tier 3

9320 kg (20 550 lb)

10 760 kg (23 720 lb)

1680 mm (66.1 in)

Deutz TCD3.6 L4



ARX 110-2

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	10 420 kg (22,972 lb)
MAX. OPERATING WEIGHT	11 820 kg (26,059 lb)
WORKING WIDTH	1680 mm (66.1 in)
ENGINE	Perkins 904J

ARX 110-2 C

EU Stage V | U.S. EPA Tier 4F

10 260 kg (22,619 lb)

11 680 kg (25,750 lb)

1680 mm (66.1 in)

Perkins 904J

ARX 110-2

EU Stage IIIA | U.S. EPA Tier 3

10 320 kg (22,752 lb)

11 710 kg (25,816 lb)

1680 mm (66.1 in)

Perkins 904D

ARX 110-2 C

EU Stage IIIA | U.S. EPA Tier 3

10 140 kg (22,355 lb)

11 550 kg (25,463 lb)

1680 mm (66.1 in)

Perkins 904D



ARX 110

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	10 560 kg (23 280 lb)
MAX. OPERATING WEIGHT	12 010 kg (26 480 lb)
WORKING WIDTH	1680 mm (66.1 in)
ENGINE	Deutz TCD3.6 L4

ARX 110 C

EU Stage V | U.S. EPA Tier 4F

10 340 kg (22 800 lb)

11 810 kg (26 040 lb)

1680 mm (66.1 in)

Deutz TCD3.6 L4

ARX 110

EU Stage IIIA | U.S. EPA Tier 3

10 310 kg (22 730 lb)

11 750 kg (25 900 lb)

1680 mm (66.1 in)

Deutz TCD3.6 L4

ARX 110 K

EU Stage IIIA | U.S. EPA Tier 3

10 090 kg (22 240 lb)

11 530 kg (25 420 lb)

1680 mm (66.1 in)

Deutz TCD3.6 L4



ARX 140

EU Stage V | U.S. EPA Tier 4F

OPERATING WEIGHT	13 300 kg (29322 lb)
WORKING WIDTH	2130 mm (83.9 in)
ENGINE	Perkins 904J

ARX 140

EU Stage IIIA | U.S. EPA Tier 3

13 300 kg (29322 lb)

2130 mm (83.9 in)

Perkins 1104D

ARX 160

EU Stage V | U.S. EPA Tier 4F

14 000 kg (30 865 lb)

2130 mm (83.9 in)

Perkins 904J

ARX 160

EU Stage IIIA | U.S. EPA Tier 3

14 000 kg (30 865 lb)

2130 mm (83.9 in)

Perkins 1104D



HEAVY PIVOT-STEER TANDEM ROLLER

COMMAND AND CONTROL

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

Applications

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



Products

ARP

Operating weight: 7375–9930 kg
Working width: 1500–1680 mm
Frequency: 38–55 Hz
Centrifugal force: 47–92 kN

PIVOT-STEER



	ARP 75	ARP 75 C	ARP 95	ARP 95 C
	EU Stage V U.S. EPA Tier 4F	EU Stage V U.S. EPA Tier 4F	EU Stage V U.S. EPA Tier 4F	EU Stage V U.S. EPA Tier 4F
OPERATING WEIGHT	7 540 kg (16,623 lb)	7 360 kg (16,226 lb)	9930 kg (21 890 lb)	9480 kg (20 900 lb)
MAX. OPERATING WEIGHT	8 990 kg (19,820 lb)	8 670 kg (19,114 lb)	11 505 kg (25 360 lb)	11 075 kg (24 420 lb)
WORKING WIDTH	1500 mm (59,1 in)	1500 mm (59,1 in)	1680 mm (66.1 in)	1680 mm (66.1 in)
ENGINE	Kubota V3307-CR-T	Kubota V3307-CR-T	Deutz TCD3.6 L4	Deutz TCD3.6 L4

PLEASE CONTACT YOUR LOCAL SALES REPRESENTATIVE
FOR PRODUCT AVAILABILITY IN YOUR MARKET.

PUNCH AND PRECISION

Advanced steer-by-wire machine control is the hallmark of the compactor. The precise machine control includes machine fingertip steering (FTS) and an advanced drive lever with intelligent functions.

Variable compaction output

Performance control enables adjustment to each and every jobsite for fast, precise compaction in the fewest possible passes.

Spacious platform and cab

The spacious environment gives the machine operator comfort to operate the machine. The safe design enables a focus on productivity that reduces the time and effort spent on a task.

Low downtime

Heavy-duty design of the machine frame and components reduces maintenance needs. Ownership costs are reduced by the service friendliness of the machine.

ECODrop

ECODrop lessens fuel consumption and reduces the carbon footprint. Long-lasting wear parts and easy service access lower ownership costs.

Advanced technologies

Smart digitalization tools help manage the machine's life cycle and utilisation. The machine is connectivity-ready, capable of accessing tools for precision and performance.

PNEUMATIC TYRED ROLLERS

Ammann Pneumatic Tyred Rollers provide the kneading and sealing effect that is so critical on jobsites

The tyred rollers perform on both asphalt and aggregates, which of course means the machines must be flexible. They certainly are, with air pressure adjustments made without the operator ever leaving the cab. Ballast packages easily can be added or removed to ensure the most efficient machine and process are provided.

Applications

- Asphalt base layers
- Asphalt binder layers
- Asphalt wearing course
- Soil compaction sub-base
- Soil bases
- Stabilisation



Products

AP & ART

Machine weight: 9590–24 000 kg
Working width: 1986 mm



	AP 240	ART 240
	EU Stage IIIA / U.S. EPA Tier 3	EU Stage IV U.S. EPA Tier 4F
OPERATING WEIGHT	9590 kg (21 140 lb)	9700 kg (21 380 lb)
MAX. OPERATING WEIGHT	24 000 kg (52 910 lb)	24 000 kg (52 910 lb)
WORKING WIDTH	1986 mm (78.2 in)	1986 mm (78.2 in)
ENGINE	Cummins QSB 3.3-C99	Deutz TCD3.6

PLEASE CONTACT YOUR LOCAL SALES REPRESENTATIVE
FOR PRODUCT AVAILABILITY IN YOUR MARKET.

EFFORTLESS ADJUSTMENT

The tired roller does more than lower emissions. The EU Stage V / U.S. EPA Tier 4f machine provides all the key benefits of other Ammann tired rollers, including consistent coverage and even weight distribution.

Platform and cab

The spacious environment gives the machine operator comfort to operate the machine. The safe design enables a focus on productivity that reduces the time and effort spent on a task.

Low downtime

The heavy-duty design of the frame and components extends the machine's life and reduces the time needed for regular service. Service-friendly features further reduce ownership costs.

ECODrop

ECODrop lowers the carbon footprint and overall ownership costs. The mechanical drive utilises no hydrostatic components, reducing maintenance and replacement needs.

Compaction output control

Ballasting blocks with weights ranging from 10 tons to 24 tons provide broad compaction options. The air-on-the-run inflation system enables adjustment of tyre pressure from the cab.

Digitalization

The machine is ready for connectivity that promotes precise control over status and performance. Smart digitalization tools help manage the machine's life cycle and utilisation.

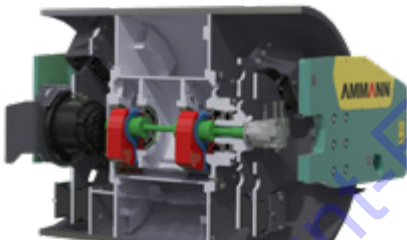
MACHINE TECHNOLOGY



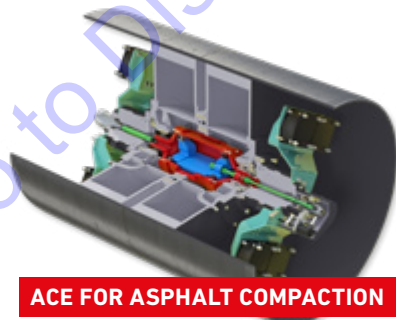
INTELLIGENT GROUND COMPACTION

Precise, transparent and verifiable compaction processes increasingly are required on construction sites. Ammann took the first steps toward providing these processes in 1998 with the advent of Ammann Compaction Expert (ACE), an automated compaction measurement and control system. ACE has been continually improved since its introduction and remains the industry leader. It is the only system that automatically adjusts amplitude and frequency based on ground characteristics.

ACE technology is available for heavy and light compactors as well as light compaction equipment.



ACE FOR SOIL COMPACTION



ACE FOR ASPHALT COMPACTION

OSCILLATION



OSCILLATION

Oscillation is a dynamic compaction method that has significant advantages over traditional vibratory methods. It delivers both horizontal and vertical energy, essentially massaging aggregates into place without the force typically associated with heavy compactors. Rollers with oscillation excel on sensitive jobsites such as bridges or when working over sewers or utility lines. Oscillating rollers also can work on asphalt mats that are too hot or cold for traditional compaction methods. These compactors also can seal mats without damaging cold joints.



OSCILLATION

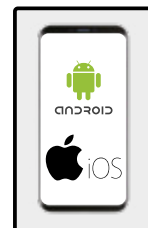
STATIC AND DYNAMIC FORCES

WHAT IS ADS?

Ammann Documentation System

ADS enables documentation of jobsite compaction results measured by ACE^{force} or ACE^{pro} systems. It is installed on Ammann heavy compactors and utilises GPS positioning for precise location.

- Precise jobsite documentation
- Easy quality control
- Increased efficiency (time and fuel economy, reduce re-work costs, extend life, CO₂ reduction)
- No risk of damaged, stolen or lost Android/iOS device during recording



AFTER SALES MACHINE

WEARING KITS

While wear is inevitable, downtime can be limited. Wearing kits make replacement of parts efficient and cost effective. All the necessary parts are in a single box to ensure replacement is fast, easy and convenient.

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.

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.



Ammann ServiceLink is a digital data management tool that provides customers with the information they want the most: machine location, battery status and hours. Data transfer is automatic thanks to new hardware, and access to the information is only a click away.

- Supplies machine location, operating hours, battery status
- Provides one-click access to data
- Reliably transmits data from machines, no matter where they are
- Compatible with all machines produced by Ammann or other manufacturers
- Streamlines fleet upgrades (retrofit option)
- Easy to install



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.

200+ AGENCIES & SALES PARTNERS

20 REGIONAL SALES OFFICES & SUBSIDIARIES

14 MANUFACTURING FACILITIES & CENTRE OF COMPETENCE

13 WAREHOUSES

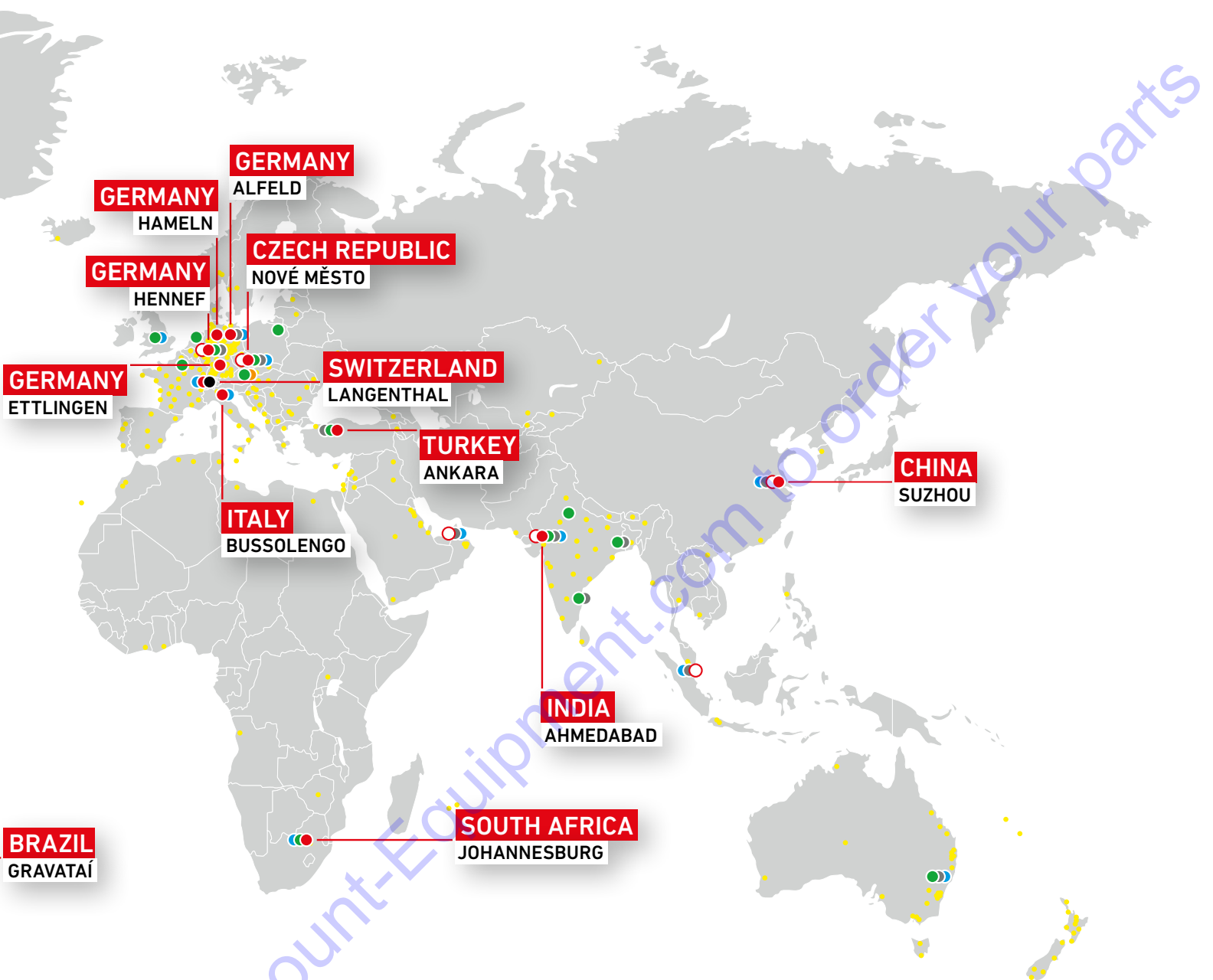
12 TRAINING CENTRES



PLANTS

ASPHALT-MIXING PLANTS
CONCRETE-MIXING PLANTS





GLOBAL DISTRIBUTION & SERVICE NETWORK

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- MANUFACTURING FACILITIES & CENTRE OF COMPETENCE
- GLOBAL RETROFIT CENTRE
- WAREHOUSES
- TRAINING CENTRES



MACHINES

LIGHT COMPACTION
SOIL & ASPHALT COMPACTION
ASPHALT PAVERS

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