

AMMANN

SOIL & ASPHALT COMPACTORS

PRODUCT RANGE



ARTICULATED TANDEM ROLLERS 9-11t

	ARX 90	ARX 90 K	ARX 90	ARX 90 K	ARX 90	ARX 90 C
	Tier 3	Tier 3	Tier 4i	Tier 4i	Tier 4f	Tier 4f
OPERATING WEIGHT	9470 kg (20 880 lb)	9320 kg (20 550 lb)	9470 kg (20 880 lb)	9320 kg (20 550 lb)	9560 kg (21080 lb)	9410 kg (20 750 lb)
WORKING WIDTH	1680 mm (66.2 in)	1680 mm (66.2 in)	1680 mm (66.2 in)	1680 mm (66.2 in)	1680 mm (66.2 in)	1680 mm (66.2 in)
CRAB MODE	170 mm (6.7 in)	170 mm (6.7 in)	170 mm (6.7 in)	170 mm (6.7 in)	170 mm (6.7 in)	170 mm (6.7 in)
CENTRIFUGAL FORCE	84/68 kN	84/68 kN	84/68 kN	84/68 kN	84/68 kN	84/68 kN
FREQUENCY	42/54 Hz (2520/3240 VPM)	42/54 Hz (2520/3240 VPM)	42/54 Hz (2520/3240 VPM)	42/54 Hz (2520/3240 VPM)	42/54 Hz (2520/3240 VPM)	42/54 Hz (2520/3240 VPM)
AMPLITUDE	0.7/0.34 mm (0.028/0.013 in)	0.7/0.34 mm (0.028/0.013 in)	0.7/0.34 mm (0.028/0.013 in)	0.7/0.34 mm (0.028/0.013 in)	0.7/0.34 mm (0.028/0.013 in)	0.7/0.34 mm (0.028/0.013 in)
ENGINE	Deutz TCD3.6 L4	Deutz TCD3.6 L4	Deutz TCD3.6 L4	Deutz TCD3.6 L4	Deutz TCD3.6 L4	Deutz TCD3.6 L4
ENGINE COMPLIES WITH EMISSION REGULATIONS	EU Stage IIIA, U.S. EPA Tier 3	EU Stage IIIA, U.S. EPA Tier 3	EU Stage IIIB, U.S. EPA Tier 4i	EU Stage IIIB, U.S. EPA Tier 4i	EU Stage IV, U.S. EPA Tier 4f	EU Stage IV, U.S. EPA Tier 4f
ROAD CONSTRUCTION TECHNOLOGY	ACE ^{force}	ACE ^{force}	ACE ^{force}	ACE ^{force}	ACE ^{force}	ACE ^{force}

	ARX 110	ARX 110 K	ARX 110	ARX 110 K	ARX 110	ARX 110 C
	Tier 3	Tier 3	Tier 4i	Tier 4i	Tier 4f	Tier 4f
OPERATING WEIGHT	10 310 kg (22 730 lb)	10 090 kg (22 240 lb)	10 310 kg (22 730 lb)	10 090 kg (22 240 lb)	10 400 kg (22 930 lb)	10 180 kg (22 400 lb)
WORKING WIDTH	1680 mm (66.2 in)	1680 mm (66.2 in)	1680 mm (66.2 in)	1680 mm (66.2 in)	1680 mm (66.2 in)	1680 mm (66.2 in)
CRAB MODE	170 mm (6.7 in)	170 mm (6.7 in)	170 mm (6.7 in)	170 mm (6.7 in)	170 mm (6.7 in)	170 mm (6.7 in)
CENTRIFUGAL FORCE	120/78 kN	120/78 kN	120/78 kN	120/78 kN	120/78 kN	120/78 kN
FREQUENCY	42/52 Hz (2520/3120 VPM)	42/52 Hz (2520/3120 VPM)	42/52 Hz (2520/3120 VPM)	42/52 Hz (2520/3120 VPM)	42/52 Hz (2520/3120 VPM)	42/52 Hz (2520/3120 VPM)
AMPLITUDE	0.82/0.35 mm (0.032/0.014 in)	0.82/0.35 mm (0.032/0.014 in)	0.82/0.35 mm (0.032/0.014 in)	0.82/0.35 mm (0.032/0.014 in)	0.82/0.35 mm (0.032/0.014 in)	0.82/0.35 mm (0.032/0.014 in)
ENGINE	Deutz TCD3.6 L4	Deutz TCD3.6 L4	Deutz TCD3.6 L4	Deutz TCD3.6 L4	Deutz TCD3.6 L4	Deutz TCD3.6 L4
ENGINE COMPLIES WITH EMISSION REGULATIONS	EU Stage IIIA, U.S. EPA Tier 3	EU Stage IIIA, U.S. EPA Tier 3	EU Stage IIIB, U.S. EPA Tier 4i	EU Stage IIIB, U.S. EPA Tier 4i	EU Stage IV, U.S. EPA Tier 4f	EU Stage IV, U.S. EPA Tier 4f
ROAD CONSTRUCTION TECHNOLOGY	ACE ^{force}	ACE ^{force}	ACE ^{force}	ACE ^{force}	ACE ^{force}	ACE ^{force}



ARX 90 - Tier 4i



ARX 110 K - Tier 4i