



XS135 Single Drum Vibratory Roller

XS135 is a heavy-type, self-propelled, full hydraulic double drive single drum vibratory roller which is special designed for European market. This product fulfills the requirements of the European Stage V emission standards. Featuring high excitation force, high compaction efficiency and good compaction quality, it is widely used in compaction work on base layer, sub-base layer and rock fill for roads, railways, airports, harbors, dams and industrial construction sites.



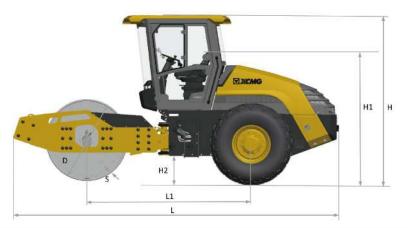


Performance and characteristics

- 1×1m front and rear visibility, up to 21.09% increased rear vision, significantly improve the operation convenience and compaction quality.
- Active Noise Control(ANC), exhaust noise to the driver's ear is lower than 75dB(A).
- Engine speed control, intelligent temperature control and automatic idling contributes to the lowest fuel consump-

- tion in industry.
- Perfect combination of high climbing ability and anti-skid technology, leading industry in adaptability to extreme working conditions.
- Cylinder-type four-support long-life drum, unparalleled 10,000 hours lifetime expected under standard working conditions.

Main dim	ensions								Unit: mm
Model	L	L1	W	W1	Н	Н1	Н2	S	D
XS135	5990	3060	2300	2130	2990	2360	417	30	1523





perating weight aximum operating weight ont axle weight ear axle weight atic linear load orking speed(F/R) radeability inimum turning radius(outer) inimum ground clearance heel base eering angle scillation angle	kg kg kg kg N/cm km/h % mm mm	13000 13400 8300 4700 382 0~11.0 58 6350 417 3060 ±35
ont axle weight ear axle weight atic linear load orking speed(F/R) radeability inimum turning radius(outer) inimum ground clearance heel base eering angle	kg kg N/cm km/h % mm mm mm	8300 4700 382 0~11.0 58 6350 417 3060 ±35
ear axle weight atic linear load orking speed(F/R) radeability inimum turning radius(outer) inimum ground clearance heel base eering angle	kg N/cm km/h % mm mm	4700 382 0~11.0 58 6350 417 3060 ±35
atic linear load orking speed(F/R) radeability inimum turning radius(outer) inimum ground clearance heel base eering angle	N/cm km/h % mm mm mm	382 0~11.0 58 6350 417 3060 ±35
orking speed(F/R) radeability inimum turning radius(outer) inimum ground clearance heel base eering angle	km/h % mm mm mm	0~11.0 58 6350 417 3060 ±35
radeability inimum turning radius(outer) inimum ground clearance heel base eering angle	% mm mm mm	58 6350 417 3060 ±35
inimum turning radius(outer) inimum ground clearance heel base eering angle	mm mm mm	6350 417 3060 ±35
inimum ground clearance heel base eering angle	mm mm	417 3060 ±35
heel base eering angle	mm °	3060 ±35
eering angle	٠	±35
scillation angle	0	
		±10
bration frequency	Hz	30/35
ominal amplitude	mm	1.9/1.0
citation force (high/low frequency)	kN	265/192
um diameter	mm	1523
um width	mm	2130
odel	+	F3.8
nission	2	EU Stage V
ated power	kW	115
ated speed	r/min	2200
pec.	<u> </u>	23.1-26-12G23TL
y rating	2	12
r pressure	kPa	200
rel tank	L	260
	um width odel nission ated power ated speed oec. y rating r pressure sel tank	um width mm odel - nission - ated power kW ated speed r/min oec. - y rating - r pressure kPa