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For technical personnel only!

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PRODUCT INFORMATION

DIFFERENCE BETWEEN THE SCANIA PISTON RING SETS

MS Motorservice Brazil in order to clarify any doubt about the difference between the Scania current piston ring set 80 00364 1 0 000 and 80 00364 1 1 000 released in the ProductNews 4 in May 2021, informs that:

The piston ring set 80 00364 1 0 000 has an oil ring of the third ring groove with slotted profile, as illustrated by figure below:



Piston ring set 80 00364 1 0 000 suitable for Aluminum machined pistons.



The piston ring set 80 00364 1 1 000 has an oil ring of the third ring groove with drilled profile, as illustrated by figure below:



Piston ring set 80 00364 1 1 000 suitable for articulated pistons with cast iron piston head and aluminum body.



Engine kits-list and their related piston ring sets.

Manufacturer	Part numbers engine kit	Piston ring set	Profile of the oil ring of the third ring groove
Scania	99353966	800036410000	Oil ring of the third ring groove with slotted profile
	99353963	800036410000	
	99374960	800036410000	
	99374963	800036410000	
	99496960	800036410000	
	99496962	800036410000	
Scania	40368960	800036411000	Oil ring of the third ring groove with drilled profile
	40368961	800036411000	

The piston ring sets shall be sold apart to the aftermarket according to the suitable application for the engine kits, as specified in the list above.

For more information, please get in touch with the technical support through our e-mail: soporte.tecnico@br.rheinmetall.com