



TECHNICAL DATA SHEET

MS 49 - MUDDY SPIRIT

OVERVIEW

For OFF-ROAD use, especially ENDURO riding and competitions.

The MS 49 line delivers excellent performance and durability in both dry and wet (slippery) conditions.

PRODUCT LINE - OFF ROAD

TECHNICAL DATA

Size	100/100-18	Internal code	800180005
Load Index and Speed Rating	64 R	Application	M/C
Mounting	TT	Mounting position	Rear
Construction	Diagonal	Weight (approx.)	5,5 kg
NCM	40114000	Warranty	5 years

TERRAIN

PAVED / ASPHALT	NOT RECOMMENDED
COMPACTED OFF ROAD	EXCELLENT
HARROWED OR UNEVEN OFF ROAD	EXCELLENT

CERTIFICATIONS

N/A

STORAGE INSTRUCTIONS

Store in a clean, dry, and well-ventilated place. Keep away from heat sources, ozone, or chemicals.
For storage in warehouses, the use of circular shelving is recommended.
After assembly, lift the wheel off the ground to relieve the load on the tires.
Mounted tires should be inflated periodically.

RINALDI®

Technical Manager:
Camila Taliotto Scarton

Rinaldi S.A - Indústria de Pneumáticos
Rua Luiz Alegretti, 193, Bento Gonçalves / RS - Brazil, 95705-890
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PRODUCT LINE - OFF ROAD

TECHNICAL DATA

Size	110/100-18	Internal code	800180001
Load Index and Speed Rating	64 R	Application	M/C
Mounting	TT	Mounting position	Rear
Construction	Diagonal	Weight (approx.)	5,5 kg
NCM	40114000	Warranty	5 years

TERRAIN

PAVED / ASPHALT	NOT RECOMMENDED
COMPACTED OFF ROAD	EXCELLENT
HARROWED OR UNEVEN OFF ROAD	EXCELLENT

CERTIFICATIONS

N/A

STORAGE INSTRUCTIONS

Store in a clean, dry, well-ventilated area. Keep away from sources of heat, ozone or chemicals.
For warehouse storage, the use of circular racks is recommended.
After mounting, lift the wheel off the ground to relieve the load on the tires.
Mounted tires must have their pressure checked periodically.

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PRODUCT LINE - OFF ROAD

TECHNICAL DATA

Size	120/100-18	Internal code	800180003
Load Index and Speed Rating	68 R	Application	M/C
Mounting	TT	Mounting position	Rear
Construction	Diagonal	Weight (approx.)	6,5 kg
NCM	40114000	Warranty	5 years

TERRAIN

PAVED / ASPHALT	NOT RECOMMENDED
COMPACTED OFF ROAD	EXCELLENT
HARROWED OR UNEVEN OFF ROAD	EXCELLENT

CERTIFICATIONS

N/A

STORAGE INSTRUCTIONS

Store in a clean, dry, well-ventilated area. Keep away from sources of heat, ozone or chemicals.
For warehouse storage, the use of circular racks is recommended.
After mounting, lift the wheel off the ground to relieve the load on the tires.
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TECHNICAL DATA

Size	80/100-21	Internal code	800180002
Load Index and Speed Rating	51 M	Application	M/C
Mounting	TT	Mounting position	Front
Construction	Diagonal	Weight (approx.)	4,0 kg
NCM	40114000	Warranty	5 years

TERRAIN

PAVED / ASPHALT	NOT RECOMMENDED
COMPACTED OFF ROAD	EXCELLENT
HARROWED OR UNEVEN OFF ROAD	EXCELLENT

CERTIFICATIONS

N/A

STORAGE INSTRUCTIONS

Store in a clean, dry, well-ventilated area. Keep away from sources of heat, ozone or chemicals.
For warehouse storage, the use of circular racks is recommended.
After mounting, lift the wheel off the ground to relieve the load on the tires.
Mounted tires must have their pressure checked periodically.

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PRODUCT LINE - OFF ROAD

TECHNICAL DATA

Size	90/100-21	Internal code	800180004
Load Index and Speed Rating	57 M	Application	M/C
Mounting	TT	Mounting position	Front
Construction	Diagonal	Weight (approx.)	4,5 kg
NCM	40114000	Warranty	5 years

TERRAIN

PAVED / ASPHALT	NOT RECOMMENDED
COMPACTED OFF ROAD	EXCELLENT
HARROWED OR UNEVEN OFF ROAD	EXCELLENT

CERTIFICATIONS

N/A

STORAGE INSTRUCTIONS

Store in a clean, dry, well-ventilated area. Keep away from sources of heat, ozone or chemicals.
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