



TECHNICAL
DATA SHEET

HE 40 - HIGH ENDURANCE

OVERVIEW

For OFF-ROAD use, especially ENDURO FIM riding and competitions.
The HE 40 line meets all FIM certification requirements.

PRODUCT LINE - OFF ROAD

TECHNICAL DATA

Size	90/90-21	Internal code	8001301
Load Index and Speed Rating	54 R	Application	M/C
Mounting	TT	Mounting position	Front
Construction	Diagonal	Weight (approx.)	3,8 kg
NCM	40114000	Warranty	5 years

TERRAIN

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

CERTIFICATIONS

UNECE R 75, DOT

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.

RINALDI[®]

Technical Manager:
Camila Taliotto Scarton

Rinaldi S.A - Indústria de Pneumáticos
Rua Luiz Alegretti, 193, Bento Gonçalves / RS - Brazil, 95705-890
www.rinaldi.com.br
[@rinaldipneus](https://www.instagram.com/rinaldipneus)



TECHNICAL
DATA SHEET

HE 40 - HIGH ENDURANCE

OVERVIEW

For OFF-ROAD use, especially ENDURO FIM riding and competitions.
The HE 40 line meets all FIM certification requirements.

PRODUCT LINE - OFF ROAD

TECHNICAL DATA

Size	140/80-18	Internal code	8001302
Load Index and Speed Rating	70 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	GOOD

CERTIFICATIONS

UNECE R 75, DOT

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.

RINALDI®

Technical Manager:
Camila Taliotto Scarton

Rinaldi S.A - Indústria de Pneumáticos
Rua Luiz Alegretti, 193, Bento Gonçalves / RS - Brazil, 95705-890
www.rinaldi.com.br
@rinaldipneus



TECHNICAL
DATA SHEET

HE 40 - HIGH ENDURANCE

OVERVIEW

For OFF-ROAD use, especially Rally and Desert Racing competitions (expeditions). The HE 42 line was developed to withstand extreme conditions and high speeds. It carries the MST (Multi Service Tyre) designation, indicating a tire designed for multiple applications or mixed use.

PRODUCT LINE - OFF ROAD

TECHNICAL DATA

Size	140/80-18	Internal code	8001304
Load Index and Speed Rating	70 R	Application	M/C
Mounting	TT	Mounting position	Rear
Construction	Diagonal	Weight (approx.)	7,5 kg
NCM	40114000	Warranty	5 years

TERRAIN

PAVED / ASPHALT	GOOD
COMPACTED OFF ROAD	EXCELLENT
HARROWED OR UNEVEN OFF ROAD	GOOD

CERTIFICATIONS

INMETRO, DOT

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.

RINALDI®

Technical Manager:
Camila Taliotto Scarton

Rinaldi S.A - Indústria de Pneumáticos
Rua Luiz Alegretti, 193, Bento Gonçalves / RS - Brazil, 95705-890
www.rinaldi.com.br
@rinaldipneus