

# RACECARD

## 2020 MICHELIN



TORSBY (SWEDEN)

**FEBRUARY**  
**13»16**

ROUND 2

2020 FIA WORLD RALLY CHAMPIONSHIP

ORGANISED BY RALLY SWEDEN AB

68<sup>th</sup> RUNNING

## MICHELIN AND RALLY SWEDEN

Michelin is targeting its 30<sup>th</sup> Rally Sweden victory as a WRC round

Rally Sweden is the WRC round Michelin has won the highest number of times

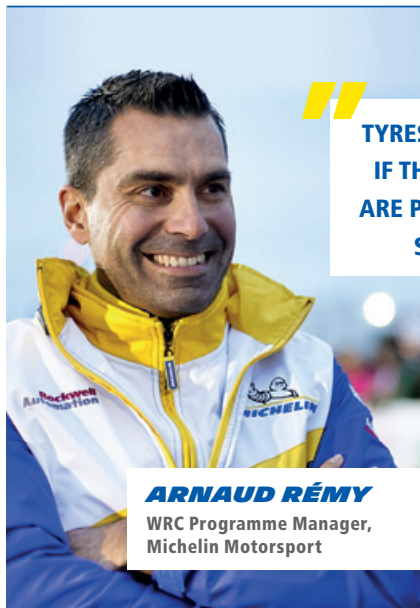
The Alpine/Michelin of Jean-Luc Thérier came third in Sweden in 1973 when studded tyres were not authorised

In 2008, changes to the regulations resulted in wider Rally Sweden tyres (15/65-15 instead of 10/65-16)

At 120kph, the studs of Michelin's Rally Sweden tyres strike the ground 16.72 times every seconds

When the car is at a standstill, it sits on approximately 80 studs (between 18 and 20 studs per wheel in contact with the ground)

# 2020 RALLY SWEDEN



**ARNAUD RÉMY**  
WRC Programme Manager,  
Michelin Motorsport

**TYRES MIGHT SUFFER IF THE CONDITIONS ARE PREDOMINANTLY STONY DIRT**

"Rally Sweden is the only round of the WRC that takes place exclusively in wintry conditions with studded tyres. Unfortunately, recent mild weather means there is insufficient ice on the originally planned route, so the organisers have restricted the number of stages that will be run. It could be a complex event for our tyres because they are designed to bite into ice, so they might suffer if the conditions are predominantly stony dirt. The drivers will need to take care of the 384 studs that are inserted into each tyre, but our experienced technicians will be on-hand to provide advice."

## MICHELIN'S TYRES FOR RALLY SWEDEN

WRC



**MICHELIN X-ICE NORTH 3**  
(15/65-15)

- 384 studs per tyre
- Maximum stud length/weight: 2cm/4g
- The X-Ice North 3's studs protrude by approximately 6.5mm
- Allocation: 28 X-Ice North 3s

WRC2



**MICHELIN NA01** (15/65-15)

- 384 studs per tyre
- Maximum stud length/weight: 2cm/4g
- The NA01's studs protrude by approximately 7.5mm
- Allocation: 26 NA01s



**54**  
**ENTRIES**

TOTAL DISTANCE:

**815.09KM**

including 171.64km  
divided into 11 special stages

**MICHELIN FACTOID**

In 2017, Michelin won the fastest ever Rally Sweden (average speed: 115.40kph) and the fastest ever stage of the WRC's modern era (137.8kph)

**RALLY SWEDEN**

Due to a shortage of snow, the format of the 2020 has had to be revised and shortened

Rally Sweden has been cancelled on two occasions: in 1974 (oil crisis) and 1990 (lack of snow)

The original Rally Sweden in 1950 took place in the middle of summer and was known as the Rally to the Midnight Sun

Only 15 non-Swedes have won Rally Sweden since 1950

Stig Blomqvist holds the record for the highest number of Rally Sweden victories (7), podium finishes (16), participations (36) and stage wins (135)

Thanks to the grip provided by the Michelin X-Ice North 3, the WRC cars can reach speeds of 200kph on sheet ice

**MICHELIN GREEN GUIDE**

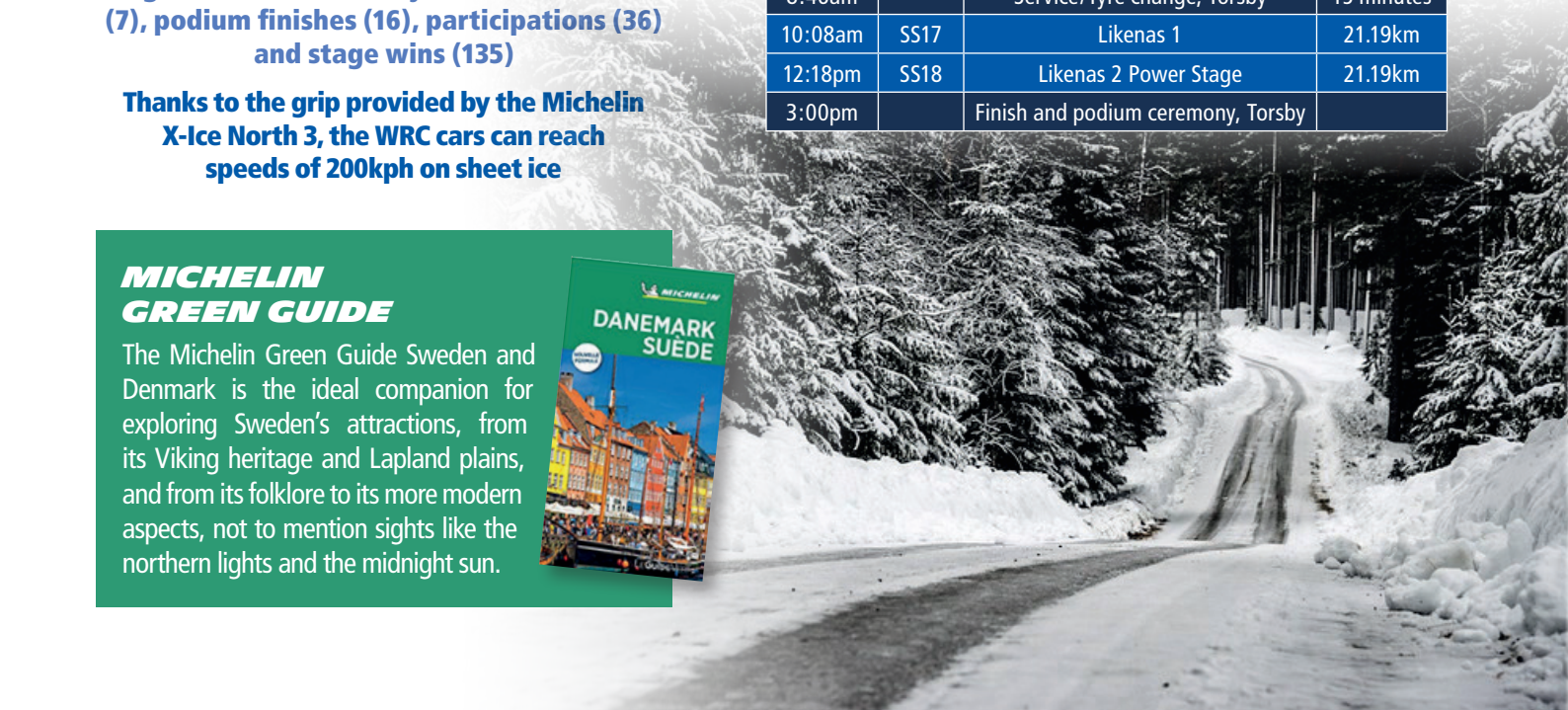
The Michelin Green Guide Sweden and Denmark is the ideal companion for exploring Sweden's attractions, from its Viking heritage and Lapland plains, and from its folklore to its more modern aspects, not to mention sights like the northern lights and the midnight sun.



**TIMETABLE**

THURSDAY FEBRUARY 13			
9:00am		Shakedown	7.21km
8:08pm	SS1	Karlstad SSS1	1.90km
FRIDAY FEBRUARY 14			
6:47am		Service/Tyre change, Torsby	15 minutes
8:42am	SS2	Hof Finnskog 1	21.26km
9:20am		Service/Tyre change, (TFZ) Namna	15 minutes
10:08am	SS3	Finnskogen 1	20.68km
11:08am	SS4	Nyckelvattnet 1	18.94km
3:00pm	SS8	Torsby Sprint 1	2.8km
3:32pm		Service, Torsby	45 minutes
SATURDAY, FEBRUARY 15			
6:47am		Service/Tyre change, Torsby	15 minutes
8:42am	SS5	Hof Finnskog 2	21.26km
9:20am		Service/Tyre change, (TFZ) Namna	15 minutes
10:08am	SS6	Finnskogen 2	20.68km
11:08am	SS7	Nyckelvattnet 2	18.94km
3:00pm	SS16	Torsby Sprint 2	2.8km
3:32pm		Service, Torsby	45 minutes
SUNDAY FEBRUARY 16			
8:46am		Service/Tyre change, Torsby	15 minutes
10:08am	SS17	Likenas 1	21.19km
12:18pm	SS18	Likenas 2 Power Stage	21.19km
3:00pm		Finish and podium ceremony, Torsby	

LOCAL TIME - SOURCE: WRC.COM - INFORMATION SUBJECT TO CHANGE



# ASPHALT

**PILOT SPORT A MW1**



**PILOT SPORT FW3**



**PILOT SPORT R**



**TECHNOLOGIES DERIVED FROM WRC1**

# GRAVEL

**LTX FORCE T**



**LATITUDE CROSS PZ**



**LATITUDE CROSS**



# SNOW / ICE

**XICE NORTH NA01**

**TREAD PATTERN DERIVED FROM WRC1**



**PILOT ALPIN NA01**



**PILOT ALPIN NA00**

