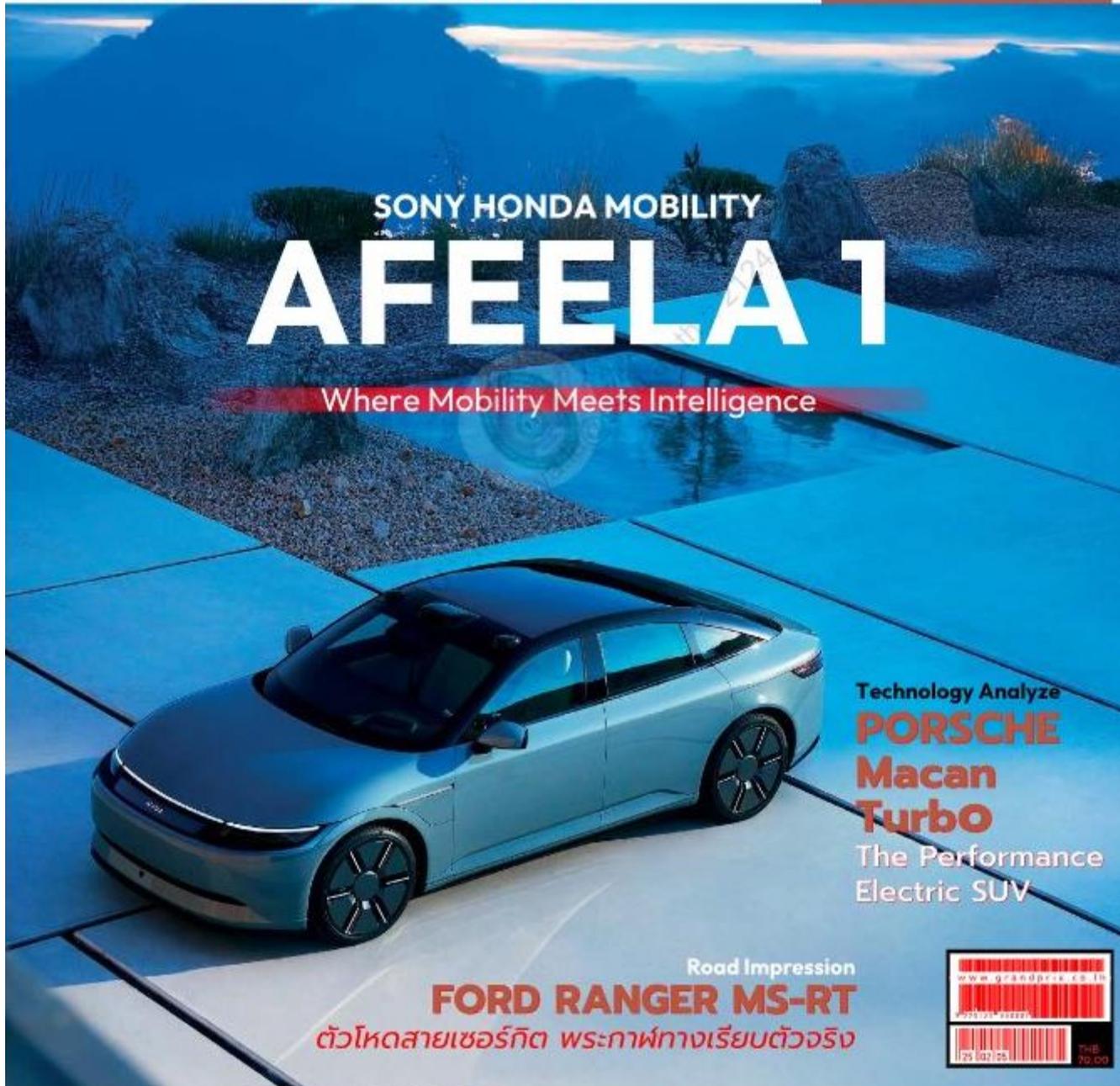


# GRAND PRIX

กรังด์ปรีซ์   grand prix online | www.grandprix.co.th

No. 662 | February 2025



## SONY HONDA MOBILITY AFEELA 1

Where Mobility Meets Intelligence

Technology Analyze

**PORSCHE  
Macan  
Turbo**

The Performance  
Electric SUV

Road Impression

**FORD RANGER MS-RT**

ตัวโหดสายเซอร์กิต พระกาฬทางเรียบตัวจริง



บางกอก อินเตอร์เนชั่นแนล มอเตอร์โชว์ ครั้งที่ 46



**THE 46<sup>th</sup> BANGKOK INTERNATIONAL MOTOR SHOW**

The TALK of SENSUOUS  
AUTOMOTIVE

26 MARCH - 6 APRIL 2025

26 มีนาคม - 6 เมษายน 2568

IMPACT CHALLENGER 1-3 & FORUM HALL 4

12:00 - 22:00 HRS.



Journal name : Grand Prix Magazine

Issue number : 662

Month : February

B.E. : 2025

### Abstract

Presenting content about **WORLD NEWS** 8 Automotive news from around the world  
**COVER STORY** AFEELAI The meeting point of travel and smart technology, **SHOWROOM** ZEEKR 009 adds a 7-seat model, targeting MIW. For the family **DATA** altea BMW M3 CS TOURING DNA of the racetrack for daily driving **UNVEILED** NEW MITSUBISHI PAJERO SPORT PRIME Perfect value, selling at the same price **TECHNOLOGY ANALYZE** PORSCHE MACAN TURBO A major step with the first electric SUV of the camp **CONCEPT CAR** BRABUS 1000 ALL GRAY Excellence in engineering and customization **ROAD IMPRESSION** MINI ACEMAN SE Electric crossover, outstanding in function **FORD RANGER** MS-RT The brutal circuit car, a real smooth road warrior **NEW MAZDA** BT-50 Two power options with a handsome pickup truck, second to none **SCOOP** REEV New technology that goes further **INNOVATION** HYUNDAI IONIO 9 SUV that combines innovation in comfort and full entertainment **EV NEWS** L2 intelligent driving system, prepared to be installed in EV cars in China **SCOOP** OSAKA AUTO MESSE 2025 Take a look at modified cars on the Kansai side, a major event of the appointment office **SPORT NEWS** VALTTERI BOTTAS The role of reserve driver for Mercedes and the opportunity to return to F1 **BIT & PIECES** ROAD TRIP TOYO TIRES volunteers to take you to camp **FOOD & DRINK** TIENGNA COFFEE AND BAKERY FARM BIG EVENT Automotive news **AUTO NEWS** Including news of monthly promotions **TRENDY GUIDE** "Must-Have Items" Selected for you **THAILAND STATISTIC** Car Registration Statistics.

# วารสารวิทยาศาสตร์และเทคโนโลยี

Thai Science and Technology Journal

ปีที่ 32 ฉบับที่ 6 พฤศจิกายน-ธันวาคม 2567

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### Abstract

Presenting content about Estimation of missing values in complete block schemes when treatments and blocks are random effects, Component separation technique and Holt-Winter modified with whale optimization algorithm: A case study of PM2.5 forecasting in 8 northern provinces of Thailand, Optimization using Central Composite Design (CCD) for the production of water hyacinth pellets, Effect of hydrocolloids on oil adsorption and quality of riceberry flour-based donuts, Adsorption of methylene blue from aqueous solution using soybean hull adsorbent, Antibacterial activity and cytotoxicity of throat spray formulations from honey mixed with herbal extracts, Erythromycin-loaded polyvinyl alcohol/chitosan/collagen electrospun fiber sheets for use as antibacterial wound dressings, Economic value of watershed ecosystem services in terms of soil water retention potential, forest restoration areas and agricultural areas, Nam Kian sub-basin, Nan province.