
**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

FORM 6-K

**REPORT OF FOREIGN PRIVATE ISSUER
PURSUANT TO RULE 13a-16 OR 15d-16 OF
THE SECURITIES EXCHANGE ACT OF 1934**

For the month of January 2019
Commission File No. 001-37596

FERRARI N.V.
(Translation of Registrant's Name Into English)

Via Abetone Inferiore n.4
I-41053 Maranello (MO)
Italy
Tel. No.: +39 0536 949111
(Address of Principal Executive Offices)

(Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.)

Form 20-F Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule101(b)(1):

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule101(b)(7):

Indicate by check mark whether the registrant by furnishing the information contained in this form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes No

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): N/A

The following exhibit is furnished herewith:

Exhibit 99.1 Press release issued by Ferrari N.V. dated January 21, 2019.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Date: January 21, 2019

FERRARI N.V.

By: /s/ Antonio Picca Piccon

Name: Antonio Picca Piccon

Title: Chief Financial Officer

Index of Exhibits

Exhibit
Number

Description of Exhibit

99.1

Press release issued by Ferrari N.V. dated January 21, 2019.

Ferrari N.V.: periodic report on the buyback program

Maranello (Italy), 21 January 2019 - Ferrari N.V. (NYSE/MTA: RACE) (“**Ferrari**” or the “**Company**”) announces that under the common share buyback program announced on 28 December 2018 (the “Initial Program”), the Company has purchased additional common shares - reported in aggregate form, on daily basis - on the Italian Stock Exchange (MTA) as follows:

Trading Date (dd/mm/yyyy)	Stock Exchange	Number of common shares purchased	Average price per share <i>excluding fees</i>	Consideration <i>excluding fees</i> (€)
11/01/2019	MTA	10,553	96.6773	1,020,235.55
14/01/2019	MTA	10,673	96.5904	1,030,909.34
15/01/2019	MTA	9,000	98.3550	885,195.50
16/01/2019	MTA	9,604	98.3144	944,211.50
17/01/2019	MTA	9,537	99.5173	949,096.49
18/01/2019	MTA	11,945	99.7247	1,191,211.54
Total	—	61,312	—	6,020,859.42

Since the announcement of the buyback program dated 28 December 2018 till 18 January 2019, the total invested consideration has been Euro 13,067,488.47 for No. 139,367 common shares purchased resulting in No. 6,142,210 common shares held in treasury as of 18 January 2019. As of the same date, the Company held 2.45% of the total issued share capital including the common shares and the special voting shares.

A comprehensive overview of the transactions carried out under the buyback program, as well as the details of the above transactions, are available on Ferrari’s corporate website under the Buyback Programs section (<http://corporate.ferrari.com/en/investors/stock-and-shareholder-corner/buyback-programs>).

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