

**SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

POST-EFFECTIVE AMENDMENT NO. 1  
TO

**FORM S-3**

REGISTRATION STATEMENT  
UNDER THE SECURITIES ACT OF 1933

**LIBERTY MEDIA CORPORATION**

(Exact name of Registrant as specified in its charter)

**12300 Liberty Boulevard  
Englewood, Colorado 80112  
(720) 875-5400**

**37-1699499**

(Address, including zip code, and telephone number,  
including area code, of  
Registrant's  
principal executive office)

**Englewood, Colorado 80012**

**Delaware**  
(State or other jurisdiction  
of incorporation or organization)

**Delaware**

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Craig Troyer  
*Attorney-in-Fact*

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**EXHIBIT INDEX**

<b>Exhibit No.</b>	<b>Document</b>
4.1	Form of Shareholders Agreement by and among Liberty Media Corporation and the shareholders listed on Schedule A thereto (incorporated by reference to Exhibit C to the Proxy Statement on Schedule 14A of Liberty Media Corporation, as filed on December 9, 2016).
4.2	Specimen certificate for shares of the Company's Series C Liberty Formula One common stock, par value \$.01 per share (incorporated by reference to Exhibit 4.7 to the Company's Amendment No. 1 to Form 8-A (File No. 001-35707), as filed on January 24, 2017).
5.1*	Opinion of Baker Botts L.L.P. with respect to the validity of the shares of Series C Liberty Media common stock being registered.
23.1*	Consent of KPMG LLP.
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23.2*	Consent of Baker Botts L.L.P. (included in Exhibit 5.1).
23.3**	Consent of Ernst & Young LLP.

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Consent of Independent Auditors

We consent to the reference to our firm under the caption "Experts" and to the use of our report dated 31 October 2016, with respect to the consolidated financial statements of Delta Topco Limited included in Post-Effective Amendment No. 1 to the Registration Statement and related Prospectus of Liberty Media Corporation, in the Registration Statement.

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