

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

January 19, 2021

Dimitri Kazarinoff Chief Executive Officer XL Fleet Corp. 145 Newton Street Boston, MA 02135

Re: XL Fleet Corp.

Registration Statement on Form S-1

Filed January 14, 2021

File No. 333-252089

Dear Mr. Kazarinoff:

This is to advise you that we have not reviewed and will not review your registration statement.

Please refer to Rules 460 and 461 regarding requests for acceleration. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Please contact at Asia Timmons-Pierce 202-551-3754 with any questions.

Sincerely,

Division of Corporation Finance Office of Manufacturing