

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

**SCHEDULE 14A**

**Proxy Statement Pursuant to Section 14(a) of the  
Securities Exchange Act of 1934**

Filed by the Registrant

Filed by a party other than the Registrant

Check the appropriate box:

- Preliminary Proxy Statement
- Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))**
- Definitive Proxy Statement
- Definitive Additional Materials
- Soliciting Material Under Rule 14a-12

**TRANSDIGM GROUP INCORPORATED**

(Name of Registrant as Specified In Its Charter)

N/A

(Name of Person(s) Filing Proxy Statement, if other than the Registrant)

Payment of Filing Fee (Check the appropriate box):

- No fee required.
- Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.

(1) Title of each class of securities to which transaction applies:

(2) Aggregate number of securities to which transaction applies:

(3) Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is calculated and state how it was determined):

(4) Proposed maximum aggregate value of transaction:

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Fee paid previously with preliminary materials.

Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.

(1) Amount previously paid:

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TRANSDIGM GROUP INCORPORATED

ADDITIONAL INFORMATION REGARDING PROPOSAL TO APPROVE AND ADOPT THE  
COMPANY'S 2014 STOCK OPTION PLAN TO BE CONSIDERED  
AT THE SPECIAL MEETING OF STOCKHOLDERS  
TO BE HELD ON OCTOBER 2, 2014

The following information relates to the proxy statement (the "Proxy Statement") of TransDigm Group Incorporated (the "Company"), dated August 29, 2014, furnished to stockholders of the Company in connection with the solicitation of proxies by the Board of Directors of the Company (the "Board") for the Special Meeting of Stockholders and any adjournment or postponement thereof (the "Special Meeting"). All capitalized terms used in this supplement to the Proxy Statement (the "Supplement") and not otherwise defined herein have the meaning ascribed to them in the Proxy Statement. This information is in addition to the information required to be provided to the Company's stockholders under the applicable proxy disclosure rules as set forth in the Proxy Statement. This Supplement should be read in conjunction with the Proxy Statement.

We believe that the disclosures made in the Proxy Statement satisfied all of the Company's disclosure obligations and provided sufficient information to allow the Company's stockholders to make an informed judgment concerning the proposal to approve and adopt the Company's 2014 Stock Option Plan; however, the Company believes providing additional information regarding option grants made in fiscal year 2014, which ends on September 30, 2014 is helpful to stockholders and is being provided as supplemental disclosure concerning the proposal in addition to the information required to be provided to the Company's stockholders under the applicable proxy disclosure rules.

As described in the Proxy Statement, the Company's 2014 Stock Option Plan (the "Plan") is designed to assist the Company in attracting, retaining, motivating and rewarding key employees, directors or consultants, and promoting the creation of long-term value for stockholders of the Company by closely aligning the interests of key employees, directors or consultants with those of the Company's stockholders.

As stated in the Proxy Statement, the Company granted options to purchase 702,171 shares of common stock in fiscal year 2014. As of August 11, 2014, the record date, 1,672,247 shares remained available for granting under the existing plan and stock options covering 5,837,220 shares of common stock were outstanding. The Company generally makes grants only between November and April each year. No additional grants will be made prior to the Company's September 30, 2014 fiscal year end.

Because of the Company's practice of granting biennial performance based grants, no equity grants were made in fiscal 2014 to the named executive officers identified in the Proxy Statement.

**The Board of Directors recommends that stockholders vote "FOR" the adoption of the 2014 Stock Option Plan.**