

AEROJET ROCKETDYNE HOLDINGS, INC.

Filed by
NEW SOUTH CAPITAL MANAGEMENT INC

FORM SC 13G/A (Amended Statement of Ownership)

Filed 02/13/18

Address	222 N. SEPULVEDA BLVD. SUITE 500 EL SEGUNDO, CA, 90245
Telephone	(310) 252-8100
CIK	0000040888
Symbol	AJRD
SIC Code	3760 - Guided Missiles And Space Vehicles And Parts
Industry	Aerospace & Defense
Sector	Industrials
Fiscal Year	12/31

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

SCHEDULE 13G

(Amendment No. Four)*

Aerojet Rocketdyne Holdings, Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

007800105

(Cusip Number)

December 31, 2017

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to
which this Schedule is filed:

Rule 13d-1(b)

Rule 13d-1(c)

Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

1. NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON:

NewSouth Capital Management, Inc.
Tax ID #: 62-1237220

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*(a) (b)

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION

Tennessee

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:

5. SOLE VOTING POWER 3,345,184

6. SHARED VOTING POWER

None

7. SOLE DISPOSITIVE POWER 4,354,693

8. SHARED DISPOSITIVE POWER

None

9. AGGREGATE AMOUNT BENEFICALLY OWNED BY EACH REPORTING PERSON 4,354,693

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES N/A

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 5.8%

12. TYPE OF REPORTING PERSON* I/A

Item 1. (a) Name of Issuer:

Aerojet Rocketdyne Holdings, Inc. (f/k/a GenCorp Inc.)

Item 1. (b) Address of Issuer's Principal Executive Offices:

2001 Aerojet Road

Item 2. (a) Name of Person Filing:

NewSouth Capital Management, Inc.

Item 2. (b) Address of Principal Business Office:

999 S. Shady Grove Rd. Suite 501
Memphis, TN 38120

Item 2. (c) Citizenship:

USA

Item 2. (d) Title of Class of Securities:

Common Stock

Item 2. (e) CUSIP Number:

007800105

Item 3. (e) /x/ Investment Adviser registered under Section 203 of the Investment Advisers Act of 1940

Item 4. Ownership:

(a) Amount Beneficially Owned:

4,354,693

(b) Percent of Class:

5.8%

(c) Number of Shares as to which such person has:

(i) Sole Power to vote or to direct the vote: 3,345,184

(ii) Shared Power to vote or to direct the vote: None

(iii) Sole Power to dispose or to direct the disposition of: 4,354,693

(iv) Shared Power to dispose or to direct the disposition of: None

Of the 4,354,693 shares being reported, 73,641 or .10% of the outstanding shares of Common Stock of Aerojet Rocketdyne Holdings, Inc. are managed by NewSouth Capital Management, Inc. Through a Thomas Weisel Partners Investment Management Consulting Program whereby accounts are placed with NewSouth For management. Although discretionary responsibility for the accounts is with NewSouth, Thomas Weisel Partners retains responsibility for SEC filings should their cumulative holdings trigger the need for 13G reporting.

Item 5. Ownership of Five Percent or Less of a Class: N/A

Item 6. Ownership of More than Five Percent on Behalf of Another Person:

NewSouth Capital Management is an Investment Advisor and in such capacity acquired the securities on behalf of it's Advisor clients. No single client's interest relates to more than 5% of the class.

Item 7. Identification and Classification of the

Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company: N/A

Item 8. Identification and Classification of Members of the Group: N/A

Item 9. Notice of Dissolution of Group: N/A

Item 10. Certification:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purposes or effect.

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: 02/12/2018 as of 12/31/2017

Signature: _____

Name: David M. Newman

Title: Vice President