SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934

(Amendment No. 2)*

Loar Holdings Inc.

(Name of Issuer)

Common Stock, par value $0.01 per share

(Title of Class of Securities)

53947R105

(CUSIP Number)

12/31/2025

(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)

SCHEDULE 13G

CUSIP No.	53947R105

1	**Names of Reporting Persons** GSO Capital Opportunities Fund III LP
2	**Check the appropriate box if a member of a Group (see instructions)** ☐ (a) ☑ (b)
3	**Sec Use Only**
4	**Citizenship or Place of Organization** DELAWARE

Number of Shares Beneficially Owned by Each Reporting Person With:	5	**Sole Voting Power** 3,143,176.00
	6	**Shared Voting Power** 0.00
	7	**Sole Dispositive Power** 3,143,176.00
	8	**Shared Dispositive Power** 0.00
9	**Aggregate Amount Beneficially Owned by Each Reporting Person** 3,143,176.00	
10	**Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)** ☐	
11	**Percent of class represented by amount in row (9)** 3.4 %	
12	**Type of Reporting Person (See Instructions)** PN	

SCHEDULE 13G

CUSIP No.	53947R105

1	**Names of Reporting Persons** Blackstone Private Credit Fund	
2	**Check the appropriate box if a member of a Group (see instructions)** ☐ (a) ☑ (b)	
3	**Sec Use Only**	
4	**Citizenship or Place of Organization** DELAWARE	
Number of Shares Beneficially Owned by Each Reporting Person With:	5	**Sole Voting Power** 118,172.00
	6	**Shared Voting Power** 0.00
	7	**Sole Dispositive Power** 118,172.00
	8	**Shared Dispositive Power** 0.00
9	**Aggregate Amount Beneficially Owned by Each Reporting Person** 118,172.00	
10	**Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)** ☐	

11	**Percent of class represented by amount in row (9)** 0.3 %
12	**Type of Reporting Person (See Instructions)** OO

SCHEDULE 13G

CUSIP No.	53947R105

1	**Names of Reporting Persons** BCRED Twin Peaks LLC
2	**Check the appropriate box if a member of a Group (see instructions)** ☐ (a) ☑ (b)
3	**Sec Use Only**
4	**Citizenship or Place of Organization** DELAWARE
Number of Shares Beneficially Owned by Each Reporting Person With:	

5	**Sole Voting Power** 134,107.00
6	**Shared Voting Power** 0.00
7	**Sole Dispositive Power** 134,107.00
8	**Shared Dispositive Power** 0.00

9	**Aggregate Amount Beneficially Owned by Each Reporting Person** 134,107.00
10	**Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)** ☐
11	**Percent of class represented by amount in row (9)** 0.1 %
12	**Type of Reporting Person (See Instructions)** OO

SCHEDULE 13G

CUSIP No.	53947R105

1	**Names of Reporting Persons** GSO Barre des Ecrins Master Fund SCSp

2	**Check the appropriate box if a member of a Group (see instructions)** ☐ (a) ☑ (b)
3	**Sec Use Only**
4	**Citizenship or Place of Organization** LUXEMBOURG
Number of Shares Beneficially Owned by Each Reporting Person With:	

5	**Sole Voting Power** 58,149.00
6	**Shared Voting Power** 0.00
7	**Sole Dispositive Power** 58,149.00
8	**Shared Dispositive Power** 0.00

9	**Aggregate Amount Beneficially Owned by Each Reporting Person** 58,149.00
10	**Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)** ☐
11	**Percent of class represented by amount in row (9)** 0.1 %
12	**Type of Reporting Person (See Instructions)** OO

SCHEDULE 13G

CUSIP No.	53947R105

1	**Names of Reporting Persons** GSO Orchid Fund LP
2	**Check the appropriate box if a member of a Group (see instructions)** ☐ (a) ☑ (b)
3	**Sec Use Only**
4	**Citizenship or Place of Organization** CAYMAN ISLANDS

Number of Shares Beneficially Owned by Each Reporting Person With:	5	**Sole Voting Power** 0.00
	6	**Shared Voting Power** 0.00
	7	**Sole Dispositive Power** 0.00
	8	**Shared Dispositive Power** 0.00
9	**Aggregate Amount Beneficially Owned by Each Reporting Person** 0.00	
10	**Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)** ☐	
11	**Percent of class represented by amount in row (9)** 0 %	
12	**Type of Reporting Person (See Instructions)** PN	

SCHEDULE 13G

CUSIP No.	53947R105

1	**Names of Reporting Persons** Blackstone Credit Orchid Co-Invest Fund LP	
2	**Check the appropriate box if a member of a Group (see instructions)** ☐ (a) ☑ (b)	
3	**Sec Use Only**	
4	**Citizenship or Place of Organization** CAYMAN ISLANDS	
Number of Shares Beneficially Owned by Each Reporting Person With:	5	**Sole Voting Power** 94,902.00
	6	**Shared Voting Power** 0.00
	7	**Sole Dispositive Power** 94,902.00
	8	**Shared Dispositive Power** 0.00
9	**Aggregate Amount Beneficially Owned by Each Reporting Person** 94,902.00	
10	**Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)** ☐	

11	**Percent of class represented by amount in row (9)** 0.1 %
12	**Type of Reporting Person (See Instructions)** PN

SCHEDULE 13G

CUSIP No.	53947R105

1	**Names of Reporting Persons** Blackstone Holdings Finance Co. L.L.C.
2	**Check the appropriate box if a member of a Group (see instructions)** ☐ (a) ☑ (b)
3	**Sec Use Only**
4	**Citizenship or Place of Organization** DELAWARE
Number of Shares Beneficially Owned by Each Reporting Person With:	

5	**Sole Voting Power** 1,687.00
6	**Shared Voting Power** 0.00
7	**Sole Dispositive Power** 1,687.00
8	**Shared Dispositive Power** 0.00

9	**Aggregate Amount Beneficially Owned by Each Reporting Person** 1,687.00
10	**Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)** ☐
11	**Percent of class represented by amount in row (9)** 0.01 %
12	**Type of Reporting Person (See Instructions)** OO

SCHEDULE 13G

CUSIP No.	53947R105

1	**Names of Reporting Persons** GSO Capital Opportunities Associates III LLC

2	**Check the appropriate box if a member of a Group (see instructions)** ☐ (a) ☑ (b)
3	**Sec Use Only**
4	**Citizenship or Place of Organization** DELAWARE
Number of Shares Beneficially Owned by Each Reporting Person With:	

5	**Sole Voting Power** 3,143,176.00
6	**Shared Voting Power** 0.00
7	**Sole Dispositive Power** 3,143,176.00
8	**Shared Dispositive Power** 0.00

9	**Aggregate Amount Beneficially Owned by Each Reporting Person** 3,143,176.00
10	**Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)** ☐
11	**Percent of class represented by amount in row (9)** 3.4 %
12	**Type of Reporting Person (See Instructions)** OO

SCHEDULE 13G

CUSIP No.	53947R105

1	**Names of Reporting Persons** GSO Holdings I LLC
2	**Check the appropriate box if a member of a Group (see instructions)** ☐ (a) ☑ (b)
3	**Sec Use Only**
4	**Citizenship or Place of Organization** DELAWARE

Number of Shares Beneficially Owned by Each Reporting Person With:	5	**Sole Voting Power** 3,143,176.00
	6	**Shared Voting Power** 0.00
	7	**Sole Dispositive Power** 3,143,176.00
	8	**Shared Dispositive Power** 0.00
9	**Aggregate Amount Beneficially Owned by Each Reporting Person** 3,143,176.00	
10	**Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)** ☐	
11	**Percent of class represented by amount in row (9)** 3.4 %	
12	**Type of Reporting Person (See Instructions)** OO	

SCHEDULE 13G

CUSIP No.	53947R105

1	**Names of Reporting Persons** Blackstone Private Credit Strategies LLC	
2	**Check the appropriate box if a member of a Group (see instructions)** ☐ (a) ☑ (b)	
3	**Sec Use Only**	
4	**Citizenship or Place of Organization** DELAWARE	
Number of Shares Beneficially Owned by Each Reporting Person With:	5	**Sole Voting Power** 347,181.00
	6	**Shared Voting Power** 0.00
	7	**Sole Dispositive Power** 347,181.00
	8	**Shared Dispositive Power** 0.00
9	**Aggregate Amount Beneficially Owned by Each Reporting Person** 347,181.00	
10	**Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)** ☐	

11	**Percent of class represented by amount in row (9)** 0.4 %
12	**Type of Reporting Person (See Instructions)** OO

SCHEDULE 13G

CUSIP No.	53947R105

1	**Names of Reporting Persons** Blackstone Credit BDC Advisors LLC
2	**Check the appropriate box if a member of a Group (see instructions)** ☐ (a) ☑ (b)
3	**Sec Use Only**
4	**Citizenship or Place of Organization** DELAWARE
Number of Shares Beneficially Owned by Each Reporting Person With:	

5	**Sole Voting Power** 252,279.00
6	**Shared Voting Power** 0.00
7	**Sole Dispositive Power** 252,279.00
8	**Shared Dispositive Power** 0.00

9	**Aggregate Amount Beneficially Owned by Each Reporting Person** 252,279.00
10	**Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)** ☐
11	**Percent of class represented by amount in row (9)** 0.3 %
12	**Type of Reporting Person (See Instructions)** OO

SCHEDULE 13G

CUSIP No.	53947R105

1	**Names of Reporting Persons** Blackstone Alternative Credit Advisors LP

2	**Check the appropriate box if a member of a Group (see instructions)** ☐ (a) ☑ (b)
3	**Sec Use Only**
4	**Citizenship or Place of Organization** DELAWARE
Number of Shares Beneficially Owned by Each Reporting Person With:	

5	**Sole Voting Power** 310,428.00
6	**Shared Voting Power** 0.00
7	**Sole Dispositive Power** 310,428.00
8	**Shared Dispositive Power** 0.00

9	**Aggregate Amount Beneficially Owned by Each Reporting Person** 310,428.00
10	**Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)** ☐
11	**Percent of class represented by amount in row (9)** 0.3 %
12	**Type of Reporting Person (See Instructions)** PN

SCHEDULE 13G

CUSIP No.	53947R105

1	**Names of Reporting Persons** GSO Capital Partners GP L.L.C.
2	**Check the appropriate box if a member of a Group (see instructions)** ☐ (a) ☑ (b)
3	**Sec Use Only**
4	**Citizenship or Place of Organization** DELAWARE

Number of Shares Beneficially Owned by Each Reporting Person With:	5	**Sole Voting Power** 310,428.00
	6	**Shared Voting Power** 0.00
	7	**Sole Dispositive Power** 310,428.00
	8	**Shared Dispositive Power** 0.00
9	**Aggregate Amount Beneficially Owned by Each Reporting Person** 310,428.00	
10	**Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)** ☐	
11	**Percent of class represented by amount in row (9)** 0.3 %	
12	**Type of Reporting Person (See Instructions)** OO	

SCHEDULE 13G

CUSIP No.	53947R105

1	**Names of Reporting Persons** StoneCo IV Corporation	
2	**Check the appropriate box if a member of a Group (see instructions)** ☐ (a) ☑ (b)	
3	**Sec Use Only**	
4	**Citizenship or Place of Organization** DELAWARE	
Number of Shares Beneficially Owned by Each Reporting Person With:	5	**Sole Voting Power** 310,428.00
	6	**Shared Voting Power** 0.00
	7	**Sole Dispositive Power** 310,428.00
	8	**Shared Dispositive Power** 0.00
9	**Aggregate Amount Beneficially Owned by Each Reporting Person** 310,428.00	
10	**Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)** ☐	

11	**Percent of class represented by amount in row (9)** 0.3 %
12	**Type of Reporting Person (See Instructions)** CO

SCHEDULE 13G

CUSIP No.	53947R105

1	**Names of Reporting Persons** GSO Orchid Associates LLC
2	**Check the appropriate box if a member of a Group (see instructions)** ☐ (a) ☑ (b)
3	**Sec Use Only**
4	**Citizenship or Place of Organization** DELAWARE
Number of Shares Beneficially Owned by Each Reporting Person With:	

5	**Sole Voting Power** 94,902.00
6	**Shared Voting Power** 0.00
7	**Sole Dispositive Power** 94,902.00
8	**Shared Dispositive Power** 0.00

9	**Aggregate Amount Beneficially Owned by Each Reporting Person** 94,902.00
10	**Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)** ☐
11	**Percent of class represented by amount in row (9)** 0.1 %
12	**Type of Reporting Person (See Instructions)** OO

SCHEDULE 13G

CUSIP No.	53947R105

1	**Names of Reporting Persons** GSO Holdings III L.L.C.

2	**Check the appropriate box if a member of a Group (see instructions)** ☐ (a) ☑ (b)
3	**Sec Use Only**
4	**Citizenship or Place of Organization** DELAWARE
Number of Shares Beneficially Owned by Each Reporting Person With:	

5	**Sole Voting Power** 94,902.00
6	**Shared Voting Power** 0.00
7	**Sole Dispositive Power** 94,902.00
8	**Shared Dispositive Power** 0.00

9	**Aggregate Amount Beneficially Owned by Each Reporting Person** 94,902.00
10	**Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)** ☐
11	**Percent of class represented by amount in row (9)** 0.1 %
12	**Type of Reporting Person (See Instructions)** OO

SCHEDULE 13G

CUSIP No.	53947R105

1	**Names of Reporting Persons** Blackstone Europe Fund Management S.a r.l
2	**Check the appropriate box if a member of a Group (see instructions)** ☐ (a) ☑ (b)
3	**Sec Use Only**
4	**Citizenship or Place of Organization** LUXEMBOURG

Number of Shares Beneficially Owned by Each Reporting Person With:	5	**Sole Voting Power** 58,149.00
	6	**Shared Voting Power** 0.00
	7	**Sole Dispositive Power** 58,149.00
	8	**Shared Dispositive Power** 0.00
9	**Aggregate Amount Beneficially Owned by Each Reporting Person** 58,149.00	
10	**Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)** ☐	
11	**Percent of class represented by amount in row (9)** 0.1 %	
12	**Type of Reporting Person (See Instructions)** OO	

SCHEDULE 13G

CUSIP No.	53947R105

1	**Names of Reporting Persons** Blackstone Holdings I L.P.	
2	**Check the appropriate box if a member of a Group (see instructions)** ☐ (a) ☑ (b)	
3	**Sec Use Only**	
4	**Citizenship or Place of Organization** DELAWARE	
Number of Shares Beneficially Owned by Each Reporting Person With:	5	**Sole Voting Power** 3,492,044.00
	6	**Shared Voting Power** 0.00
	7	**Sole Dispositive Power** 3,492,044.00
	8	**Shared Dispositive Power** 0.00
9	**Aggregate Amount Beneficially Owned by Each Reporting Person** 3,492,044.00	
10	**Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)** ☐	

11	**Percent of class represented by amount in row (9)** 3.7 %
12	**Type of Reporting Person (See Instructions)** PN

SCHEDULE 13G

CUSIP No.	53947R105

1	**Names of Reporting Persons** Blackstone Holdings I/II GP L.L.C.
2	**Check the appropriate box if a member of a Group (see instructions)** ☐ (a) ☑ (b)
3	**Sec Use Only**
4	**Citizenship or Place of Organization** DELAWARE
Number of Shares Beneficially Owned by Each Reporting Person With:	

5	**Sole Voting Power** 3,492,044.00
6	**Shared Voting Power** 0.00
7	**Sole Dispositive Power** 3,492,044.00
8	**Shared Dispositive Power** 0.00

9	**Aggregate Amount Beneficially Owned by Each Reporting Person** 3,492,044.00
10	**Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)** ☐
11	**Percent of class represented by amount in row (9)** 3.7 %
12	**Type of Reporting Person (See Instructions)** OO

SCHEDULE 13G

CUSIP No.	53947R105

1	**Names of Reporting Persons** Blackstone Holdings IV L.P.

2	**Check the appropriate box if a member of a Group (see instructions)** ☐ (a) ☑ (b)
3	**Sec Use Only**
4	**Citizenship or Place of Organization** QUEBEC, CANADA
Number of Shares Beneficially Owned by Each Reporting Person With:	

5	**Sole Voting Power** 405,330.00
6	**Shared Voting Power** 0.00
7	**Sole Dispositive Power** 405,330.00
8	**Shared Dispositive Power** 0.00

9	**Aggregate Amount Beneficially Owned by Each Reporting Person** 405,330.00
10	**Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)** ☐
11	**Percent of class represented by amount in row (9)** 0.4 %
12	**Type of Reporting Person (See Instructions)** PN

SCHEDULE 13G

CUSIP No.	53947R105

1	**Names of Reporting Persons** Blackstone Holdings IV GP L.P.
2	**Check the appropriate box if a member of a Group (see instructions)** ☐ (a) ☑ (b)
3	**Sec Use Only**
4	**Citizenship or Place of Organization** DELAWARE

Number of Shares Beneficially Owned by Each Reporting Person With:	5	**Sole Voting Power** 405,330.00
	6	**Shared Voting Power** 0.00
	7	**Sole Dispositive Power** 405,330.00
	8	**Shared Dispositive Power** 0.00
9	**Aggregate Amount Beneficially Owned by Each Reporting Person** 405,330.00	
10	**Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)** ☐	
11	**Percent of class represented by amount in row (9)** 0.4 %	
12	**Type of Reporting Person (See Instructions)** PN	

SCHEDULE 13G

CUSIP No.	53947R105

1	**Names of Reporting Persons** Blackstone Holdings IV GP Management (Delaware) L.P.	
2	**Check the appropriate box if a member of a Group (see instructions)** ☐ (a) ☑ (b)	
3	**Sec Use Only**	
4	**Citizenship or Place of Organization** DELAWARE	
Number of Shares Beneficially Owned by Each Reporting Person With:	5	**Sole Voting Power** 405,330.00
	6	**Shared Voting Power** 0.00
	7	**Sole Dispositive Power** 405,330.00
	8	**Shared Dispositive Power** 0.00
9	**Aggregate Amount Beneficially Owned by Each Reporting Person** 405,330.00	
10	**Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)** ☐	

11	**Percent of class represented by amount in row (9)** 0.4 %
12	**Type of Reporting Person (See Instructions)** PN

SCHEDULE 13G

CUSIP No.	53947R105

1	**Names of Reporting Persons** Blackstone Holdings IV GP Management L.L.C.
2	**Check the appropriate box if a member of a Group (see instructions)** ☐ (a) ☑ (b)
3	**Sec Use Only**
4	**Citizenship or Place of Organization** DELAWARE
Number of Shares Beneficially Owned by Each Reporting Person With:	

5	**Sole Voting Power** 405,330.00
6	**Shared Voting Power** 0.00
7	**Sole Dispositive Power** 405,330.00
8	**Shared Dispositive Power** 0.00

9	**Aggregate Amount Beneficially Owned by Each Reporting Person** 405,330.00
10	**Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)** ☐
11	**Percent of class represented by amount in row (9)** 0.4 %
12	**Type of Reporting Person (See Instructions)** OO

SCHEDULE 13G

CUSIP No.	53947R105

1	**Names of Reporting Persons** Blackstone Inc.

2	**Check the appropriate box if a member of a Group (see instructions)** ☐ (a) ☑ (b)
3	**Sec Use Only**
4	**Citizenship or Place of Organization** DELAWARE
Number of Shares Beneficially Owned by Each Reporting Person With:	

5	**Sole Voting Power** 3,550,193.00
6	**Shared Voting Power** 0.00
7	**Sole Dispositive Power** 3,550,193.00
8	**Shared Dispositive Power** 0.00

9	**Aggregate Amount Beneficially Owned by Each Reporting Person** 3,550,193.00
10	**Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)** ☐
11	**Percent of class represented by amount in row (9)** 3.8 %
12	**Type of Reporting Person (See Instructions)** CO

SCHEDULE 13G

CUSIP No.	53947R105

1	**Names of Reporting Persons** Blackstone Group Management L.L.C.
2	**Check the appropriate box if a member of a Group (see instructions)** ☐ (a) ☑ (b)
3	**Sec Use Only**
4	**Citizenship or Place of Organization** DELAWARE

Number of Shares Beneficially Owned by Each Reporting Person With:	5	**Sole Voting Power** 3,550,193.00
	6	**Shared Voting Power** 0.00
	7	**Sole Dispositive Power** 3,550,193.00
	8	**Shared Dispositive Power** 0.00
9	**Aggregate Amount Beneficially Owned by Each Reporting Person** 3,550,193.00	
10	**Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)** ☐	
11	**Percent of class represented by amount in row (9)** 3.8 %	
12	**Type of Reporting Person (See Instructions)** OO	

SCHEDULE 13G

CUSIP No.	53947R105

1	**Names of Reporting Persons** Stephen A. Schwarzman	
2	**Check the appropriate box if a member of a Group (see instructions)** ☐ (a) ☑ (b)	
3	**Sec Use Only**	
4	**Citizenship or Place of Organization** UNITED STATES	
Number of Shares Beneficially Owned by Each Reporting Person With:	5	**Sole Voting Power** 3,550,193.00
	6	**Shared Voting Power** 0.00
	7	**Sole Dispositive Power** 3,550,193.00
	8	**Shared Dispositive Power** 0.00
9	**Aggregate Amount Beneficially Owned by Each Reporting Person** 3,550,193.00	
10	**Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)** ☐	

11	**Percent of class represented by amount in row (9)** 3.8 %
12	**Type of Reporting Person (See Instructions)** IN

SCHEDULE 13G

Item 1.

(a) Name of issuer:

Loar Holdings Inc.

(b) Address of issuer's principal executive offices:

20 New King Street, White Plains, NY, 10604

Item 2.

(a) Name of person filing:

Each of the following is hereinafter individually referred to as a "Reporting Person" and collectively as the "Reporting Persons." This statement is filed on behalf of:

i. GSO Capital Opportunities Fund III LP

ii. Blackstone Private Credit Fund

iii. BCRED Twin Peaks LLC

iv. GSO Barre des Ecrins Master Fund SCSp

v. GSO Orchid Fund LP

vi. Blackstone Credit Orchid Co-Invest Fund LP

vii. Blackstone Holdings Finance Co. L.L.C.

viii. GSO Capital Opportunities Associates III LLC

ix. GSO Holdings I LLC

x. Blackstone Private Credit Strategies LLC

xi. Blackstone Credit BDC Advisors LLC

xii. Blackstone Alternative Credit Advisors LP

xiii. GSO Capital Partners GP L.L.C.

xiv. StoneCo IV Corporation

xv. GSO Orchid Associates LLC

xvi. GSO Holdings III L.L.C.

xvii. Blackstone Europe Fund Management S.a r.l

xviii. Blackstone Holdings I L.P.

xix. Blackstone Holdings I/II GP L.L.C.

xx. Blackstone Holdings IV L.P.

xxi. Blackstone Holdings IV GP L.P.

xxii. Blackstone Holdings IV GP Management (Delaware) L.P.

xxiii. Blackstone Holdings IV GP Management L.L.C.

xxiv. Blackstone Inc.

xxv. Blackstone Group Management L.L.C.

xxvi. Stephen A. Schwarzman

Pursuant to an internal reorganization which became effective as of October 17, 2025, GSO Advisor Holdings L.L.C., the special limited partner of Blackstone Alternative Credit Advisors LP, dissolved. As a result of the dissolution, GSO Capital Partners GP L.L.C., the general partner of Blackstone Alternative Credit Advisors LP, is, together with certain of its affiliates, now deemed to be the beneficial owner of the securities beneficially owned by Blackstone Alternative Credit Advisors LP. This internal reorganization did not involve any purchase or sale of securities of the Issuer.

As of December 31, 2025, GSO Capital Opportunities Fund III LP ("GSO III") directly holds 3,143,176 shares of Common Stock, par value $0.01 per share (the "Common Stock") of Loar Holdings Inc. (the "Issuer"), Blackstone Private Credit Fund ("BCRED") directly holds 118,172 shares of Common Stock, BCRED Twin Peaks LLC ("Twin Peaks") directly holds 134,107 shares of Common Stock, GSO Barre des Ecrins Master Fund SCSp ("GSO Ecrins") directly holds 58,149 shares of Common Stock, Blackstone Credit Orchid Co-Invest Fund LP ("Orchid Co-Invest") directly holds 94,902 shares of Common Stock, and Blackstone Holdings Finance Co. L.L.C. ("FINCO") (FINCO and together with GSO III, BCRED, Twin Peaks, GSO Ecrins and Orchid Co-Invest the "Blackstone Holders") directly holds 1,687 shares of Common Stock.

GSO Capital Opportunities Associates III LLC is the general partner of GSO III. GSO Holdings I L.L.C. is the managing member of GSO Capital Opportunities Associates III LLC. Twin Peaks is wholly-owned by BCRED. Blackstone Europe Fund Management S.a r.l is the manager of GSO Ecrins. Blackstone Private Credit Strategies LLC is the investment manager of BCRED. Blackstone Credit BDC Advisors LLC is the subadvisor of BCRED. Blackstone Alternative Credit Advisors LP is the sole member of Blackstone Credit BDC Advisors LLC and the investment manager of Blackstone Europe Fund Management S.a r.l.

GSO Capital Partners GP L.L.C. is the general partner of Blackstone Alternative Credit Advisors LP. StoneCo IV Corporation is the sole member of GSO Capital Partners GP L.L.C. Blackstone Holdings IV L.P. is the majority shareholder of StoneCo IV Corporation.

Blackstone Private Credit Strategies LLC is the investment manager of Orchid Co-Invest. GSO Orchid Associates LLC is the general partner of Orchid Co-Invest. GSO Holdings III L.L.C. is the sole member of GSO Orchid Associates LLC. Blackstone Holdings IV L.P. is the sole member of GSO Holdings III L.L.C.

Blackstone Holdings IV GP L.P. is the general partner of Blackstone Holdings IV L.P. Blackstone Holdings IV GP Management (Delaware) L.P. is the general partner of Blackstone Holdings IV GP L.P. Blackstone Holdings IV GP Management L.L.C. is the general partner of Blackstone Holdings IV GP Management (Delaware) L.P.

Blackstone Holdings I L.P. is the managing member of GSO Holdings I L.L.C. with respect to securities beneficially owned by GSO III and is the sole member of FINCO and Blackstone Private Credit Strategies LLC.

Blackstone Holdings I/II GP L.L.C. is the general partner of Blackstone Holdings I L.P. Blackstone Inc. is the sole member of Blackstone Holdings I/II GP L.L.C. and Blackstone Holdings IV GP Management L.L.C. The sole holder of the Series II preferred stock of Blackstone Inc. is Blackstone Group Management L.L.C. Blackstone Group Management L.L.C. is wholly-owned by Blackstone Inc.'s senior managing directors and controlled by its founder, Stephen A. Schwarzman.

Each such Reporting Person may be deemed to beneficially own the securities of the Issuer directly held by the Blackstone Holders directly or indirectly controlled by it or him, but each (other than the Blackstone Holders to the extent of their respective direct holdings) disclaims beneficial ownership of the securities reported herein, except to the extent of such Reporting Person's pecuniary interest therein, and this report shall not be deemed an admission that any of the Reporting Persons (other the Blackstone Holders to the extent each directly holds securities of the Issuer) is the beneficial owner of such securities for purposes of Section 13(d) of the Securities Exchange Act of 1934, as amended (the "Act"), or for any other purpose and each of the Reporting Persons expressly disclaims beneficial ownership of such securities. The filing of this statement should not be construed to be an admission that any member of the Reporting Persons are members of a "group" for the purposes of Sections 13(d) and 13(g) of the Act.

(b) Address or principal business office or, if none, residence:

The principal business address of each of the Reporting Persons is c/o Blackstone Inc., 345 Park Avenue, New York, NY 10154.

(c) Citizenship:

See Item 4 of each cover page.

(d) Title of class of securities:

Common Stock, par value $0.01 per share

(e) CUSIP No.:

53947R105

Item 4. Ownership

(a) Amount beneficially owned:

As of December 31, 2025, GSO III directly holds 3,143,176 shares of Common Stock, BCRED directly holds 118,172 shares of Common Stock, Twin Peaks directly holds 134,107 shares of Common Stock, GSO Ecrins directly holds 58,149 shares of Common Stock, Orchid Co-Invest directly holds 94,902 shares of Common Stock and FINCO directly holds 1,687 shares of Common Stock.

Each Reporting Person may be deemed to beneficially own the securities of the Issuer directly held by the Blackstone Holders directly or indirectly controlled by it or him, but each (other than the Blackstone Holders to the extent of their respective direct holdings) disclaims beneficial ownership of the securities reported herein, except to the extent of such Reporting Person's pecuniary interest therein, and this report shall not be deemed an admission that any of the Reporting Persons (other than the Blackstone Holders to the extent each directly holds securities of the Issuer) is the beneficial owner of such securities for purposes of Section 13(d) of the Act or any other purpose.

Each of the Reporting Persons may be deemed to be the beneficial owner of the shares of Common Stock listed on such Reporting Person's cover page.

(b) Percent of class:

Each of the Reporting Persons may be deemed to be the beneficial owner of the percentage of shares of Common Stock listed on such Reporting Person's cover page. Calculation of the percentage of shares of Common Stock beneficially owned is based on 93,622,471 shares of Common Stock outstanding as of November 4, 2025, as reported in the Quarterly Report on Form 10-Q filed by the Issuer with the Securities and Exchange Commission on November 12, 2025. As of December 31, 2025, Reporting Persons no longer beneficially own more than five percent of the Common Stock. This filing represents an exit filing for the Reporting Persons. %

(c) **Number of shares as to which the person has:**

(i) Sole power to vote or to direct the vote:

See each cover page hereof.

(ii) Shared power to vote or to direct the vote:

See each cover page hereof.

(iii) Sole power to dispose or to direct the disposition of:

See each cover page hereof.

(iv) Shared power to dispose or to direct the disposition of:

See each cover page hereof.

Item 5. Ownership of 5 Percent or Less of a Class.

☑ Ownership of 5 percent or less of a class

Item 6. Ownership of more than 5 Percent on Behalf of Another Person.

Not Applicable

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

Not Applicable

Item 8. Identification and Classification of Members of the Group.

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

Item 10. Certifications:

Not Applicable

SIGNATURE

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.

GSO Capital Opportunities Fund III LP

Signature: /s/ Marisa Beeney
Name/Title: Marisa Beeney, Senior Managing Director, See Exhibit 99.1
Date: 02/13/2026

Blackstone Private Credit Fund

Signature: /s/ Marisa Beeney
Name/Title: Marisa Beeney, Authorized Signatory, See Exhibit 99.1
Date: 02/13/2026

BCRED Twin Peaks LLC

Signature: /s/ Marisa Beeney
Name/Title: Marisa Beeney, Authorized Signatory, See Exhibit 99.1
Date: 02/13/2026

GSO Barre des Ecrins Master Fund SCSp

Signature: /s/ Marisa Beeney
Name/Title: Marisa Beeney, Senior Managing Director, See Exhibit 99.1
Date: 02/13/2026

GSO Orchid Fund LP

Signature: /s/ Marisa Beeney
Name/Title: Marisa Beeney, Senior Managing Director, See Exhibit 99.1
Date: 02/13/2026

Blackstone Credit Orchid Co-Invest Fund LP

Signature: /s/ Marisa Beeney
Name/Title: Marisa Beeney, Senior Managing Director, See Exhibit 99.1
Date: 02/13/2026

Blackstone Holdings Finance Co. L.L.C.

Signature: /s/ Victoria Portnoy
Name/Title: Victoria Portnoy, Managing Director - Assistant Secretary, See Exhibit 99.1
Date: 02/13/2026

GSO Capital Opportunities Associates III LLC

Signature: /s/ Marisa Beeney
Name/Title: Marisa Beeney, Senior Managing Director, See Exhibit 99.1
Date: 02/13/2026

GSO Holdings I LLC

Signature: /s/ Marisa Beeney
Name/Title: Marisa Beeney, Senior Managing Director, See Exhibit 99.1
Date: 02/13/2026

Blackstone Private Credit Strategies LLC

Signature: /s/ Marisa Beeney
Name/Title: Marisa Beeney, Authorized Signatory, See Exhibit 99.1
Date: 02/13/2026

Blackstone Credit BDC Advisors LLC

Signature: /s/ Marisa Beeney
Name/Title: Marisa Beeney, Senior Managing Director, See Exhibit 99.1
Date: 02/13/2026

Blackstone Alternative Credit Advisors LP

Signature: /s/ Marisa Beeney
Name/Title: Marisa Beeney, Senior Managing Director, See Exhibit 99.1
Date: 02/13/2026

GSO Capital Partners GP L.L.C.

Signature: /s/ Marisa Beeney
Name/Title: Marisa Beeney, Authorized Signatory, See Exhibit 99.1
Date: 02/13/2026

StoneCo IV Corporation

Signature: /s/ Victoria Portnoy
Name/Title: Victoria Portnoy, Managing Director - Assistant Secretary, See Exhibit 99.1
Date: 02/13/2026

GSO Orchid Associates LLC

Signature: /s/ Marisa Beeney
Name/Title: Marisa Beeney, Senior Managing Director, See Exhibit 99.1
Date: 02/13/2026

GSO Holdings III L.L.C.

Signature: /s/ Marisa Beeney
Name/Title: Marisa Beeney, Senior Managing Director, See Exhibit 99.1
Date: 02/13/2026

Blackstone Europe Fund Management S.a r.l

Signature: /s/ Kim Percy
Name/Title: Kim Percy, Manager, See Exhibit 99.1
Date: 02/13/2026

Signature: /s/ William Gilson
Name/Title: William Gilson, Manager, See Exhibit 99.1
Date: 02/13/2026

Blackstone Holdings I L.P.

Signature: /s/ Victoria Portnoy
Name/Title: Victoria Portnoy, Managing Director - Assistant Secretary, See Exhibit 99.1
Date: 02/13/2026

Blackstone Holdings I/II GP L.L.C.

Signature: /s/ Victoria Portnoy
Name/Title: Victoria Portnoy, Managing Director - Assistant Secretary, See Exhibit 99.1
Date: 02/13/2026

Blackstone Holdings IV L.P.

Signature: /s/ Victoria Portnoy

Name/Title: Victoria Portnoy, Managing Director - Assistant Secretary, See Exhibit 99.1

Date: 02/13/2026

Blackstone Holdings IV GP L.P.

Signature: /s/ Victoria Portnoy

Name/Title: Victoria Portnoy, Managing Director - Assistant Secretary, See Exhibit 99.1

Date: 02/13/2026

Blackstone Holdings IV GP Management (Delaware) L.P.

Signature: /s/ Victoria Portnoy

Name/Title: Victoria Portnoy, Managing Director - Assistant Secretary, See Exhibit 99.1

Date: 02/13/2026

Blackstone Holdings IV GP Management L.L.C.

Signature: /s/ Victoria Portnoy

Name/Title: Victoria Portnoy, Managing Director - Assistant Secretary, See Exhibit 99.1

Date: 02/13/2026

Blackstone Inc.

Signature: /s/ Victoria Portnoy

Name/Title: Victoria Portnoy, Managing Director - Assistant Secretary, See Exhibit 99.1

Date: 02/13/2026

Blackstone Group Management L.L.C.

Signature: /s/ Victoria Portnoy

Name/Title: Victoria Portnoy, Managing Director - Assistant Secretary, See Exhibit 99.1

Date: 02/13/2026

Stephen A. Schwarzman

Signature: /s/ Stephen A. Schwarzman

Name/Title: Stephen A. Schwarzman, See Exhibit 99.1

Date: 02/13/2026

Exhibit Information

Exhibit 99.1 Signature Blocks.
Exhibit 99.2 Joint Filing Agreement, by and among the Reporting Persons.