TWIN DISC INC Form 11-K June 08, 2018
UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
FORM 11- K
Annual Report Pursuant to Section 15(d)
of the Securities Exchange Act of 1934
As of December 31, 2017 and December 31, 2016 and
for the years ended December 31, 2017 and December 31, 2016
Commission file number 1 – 7635
A. Full title of the plan and the address of the plan if

different from that of the issuer named below:

TWIN DISC, INCORPORATED – THE

ACCELERATOR 401 (K) SAVINGS PLAN

B. Name of issuer of the securities held pursuant to the

Plan and the address of its principal executive office:

TWIN DISC, INCORPORATED

1328 Racine Street

Racine, WI 53403

Financial Statements and Supplemental Schedule

Years Ended December 31, 2017 and 2016

### **Table of Contents**

Report of Independent Registered Public Accounting Firm		
Financial Statements		
Statements of Net Assets Available for Benefits	2	
Statements of Changes in Net Assets Available for Benefits	3	
Notes to Financial Statements	4	
Supplemental Schedule		
Schedule H, Line 4i - Schedule of Assets (Held at End of Year)	13	

#### **Report of Independent Registered Public Accounting Firm**

To the Benefits Committee

Twin Disc, Incorporated – The Accelerator 401(k) Savings Plan

#### **Opinion on the Financial Statements**

We have audited the accompanying statements of net assets available for benefits of Twin Disc, Incorporated – The Accelerator 401(k) Savings Plan ("Plan") as of December 31, 2017 and 2016, and the related statements of changes in net assets available for benefits for the years then ended, and the related notes. In our opinion, the financial statements referred to above presently fairly, in all material respects, the net assets available for benefits of the Plan as of December 31, 2017 and 2016, and the changes in net assets available for benefits for the years then ended, in conformity with accounting principles generally accepted in the United States.

### **Basis for Opinion**

These financial statements are the responsibility of the Plan's management. Our responsibility is to express an opinion on the Plan's financial statements based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement, whether due to error or fraud. The Plan is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Plan's control over financial reporting. Accordingly, we express no such opinion. We believe that our audits provide a reasonable basis for our opinion. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also include evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

#### **Supplemental Information**

The supplemental information in the accompanying schedule of Schedule H, Line 4i – Schedule of Assets (Held at End of Year) as of December 31, 2017 has been subjected to audit procedures performed in conjunction with the audit of Plan's financial statements. The supplemental information is presented for the purpose of additional analysis and is not a required part of the financial statements but include supplemental information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. The supplemental information is the responsibility of the Plan's management. Our audit procedures include determining whether the supplemental information reconciles to the financial statements or the underlying accounting and other records, as applicable, and performing procedures to test the completeness and accuracy of the information presented in the supplemental information. In forming our opinion on the supplemental information in the accompanying schedule, we evaluated whether the supplemental information, including its form and content, is presented in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. In our opinion, the supplemental information in the accompanying schedule is fairly stated in all material respects in relation to the financial statements as a whole.

Wipfli LLP
We have served as the Plan's auditor since 2011
June 8, 2018

Milwaukee, WI

1

Twin Disc, Incorporated - The Accelerator 401(k) Savings Plan

Statements of Net Assets Available for Benefits

December 31, 2017 and 2016

	2017	2016
Assets:		
Investments, at fair value	\$75,247,103	\$69,802,876
Receivables:		
Participant contribution	53,695	54,503
Company contribution	16,808	16,069
Notes receivable from participants	1,077,382	1,193,625
Total receivables	1,147,885	1,264,197
NET ASSETS AVAILABLE FOR BENEFITS	\$76,394,988	\$71,067,073

See accompanying notes to financial statements.

Twin Disc, Incorporated - The Accelerator 401(k) Savings Plan

## Statements of Changes in Net Assets Available for Benefits

## Years Ended December 31, 2017 and 2016

	2017	2016
Additions to net assets attributed to: Investment earnings:		
Net appreciation in fair value of investments	\$8,697,151	\$3,806,126
Dividend income	3,714,641	2,100,120
Total investment earnings	12,411,792	5,906,246
Interest income on notes receivable from participants	49,545	50,728
Contributions:		
Company	622,442	565,873
Participants	2,078,426	
Rollovers	517,741	88,868
Total contributions	3,218,609	2,518,950
Total additions	15,679,946	8,475,924
Deductions from net assets attributed to:		
Administrative fees	14,199	3,249
Benefits paid to participants	10,337,832	9,480,736
Total deductions	10,352,031	9,483,985
Net increase (decrease)	5,327,915	(1,008,061)
Net assets available for benefits at beginning of year	71,067,073	72,075,134
Net assets available for benefits at end of year	\$76,394,988	\$71,067,073

See accompanying notes to financial statements.

Twin Disc, Incorporated - The Accelerator 401(k) Savings Plan

Notes to Financial Statements

# Note Plan Description

The following brief description of the Twin Disc, Incorporated – The Accelerator 401(k) Savings Plan (the "Plan") is provided for general information purposes only. Participants should refer to the plan agreement for a complete description of the Plan's provisions.

#### General

The Plan, established April 1, 1986, is a defined-contribution plan covering employees of Twin Disc, Incorporated, ("the Company") and its subsidiaries that have adopted the plan, who have completed two months of employment. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 ("ERISA"), as amended. The Benefits Committee is responsible for oversight of the Plan. The Benefits Committee determines the appropriateness of the Plan's investment offerings and monitors investment performance.

#### **Contributions**

Participants may elect to contribute up to 100% of annual gross income with contributions limited under provisions of the Internal Revenue Code ("IRC"). Participants age 50 and older are eligible to contribute catch-up contributions to their account. Participants may contribute to the plan via wage deferrals. The annual maximum contribution is limited by the IRC. In addition, participants may contribute distributions from other qualified plans ("rollovers").

Participants allocate their contributions and account balances among various investment options offered by the Plan. Participants may direct such allocations in any whole percentage increment and allocations can be changed at any time. The Plan includes an auto-enrollment provision where by all newly eligible employees are automatically enrolled in the Plan unless they affirmatively elect not to participate in the Plan. Automatically enrolled participants have their deferral rate set at 3% of eligible compensation and their contributions invested in the T. Rowe Price Retirement Fund that is targeted for the year closest to the date the participant will turn 65. The Plan also includes an auto-increase program which will increase the automatically enrolled participant's

account contribution percentage by 1% of the participant's pay each year on January I<sup>t</sup> until the contribution percentage is at 6% and the service stops. The participant will stay at that percentage until a different election is made.

The Company matches a percentage of each participant's 401(k) contributions, up to 6% of compensation. The contribution percentage for the years ended December 31, 2017 and 2016 was 50%.

Twin Disc, Incorporated - The Accelerator 401(k) Savings Pla	ın
--	----

Notes to Financial Statements

# Note Plan Description (Continued)

#### Withdrawals

Upon termination of employment, including retirement, a participant may elect to receive a lump sum amount equal to the value of his or her account or elect to make a partial withdrawal of his or her account and leave the balance of the account in the Plan until a later date. Participants must begin withdrawing from the Plan no later than April 1 which follows the calendar year upon reaching age 70½.

Upon termination of service due to death or disability, a participant may elect to receive a lump sum amount equal to the value of his or her account.

Employee pre-tax contributions may be withdrawn from a participant's account in the event of severe financial hardship or entry into active duty in qualified military service for more than 30 days. Employee Roth contributions are not eligible for hardship withdrawals. Employee Roth contributions are eligible for an active duty withdrawal.

Employee pre-tax contributions and employer matching contributions may be withdrawn from a participant's account once annually upon attainment of age 59½. Roth contributions are not eligible for this withdrawal.

### Vesting

Participants are immediately 100% vested in their account balances.

### **Participant Accounts**

Each participant's account is credited with the participant's contributions and Company matching contributions, as well as allocations of the Plan earnings (losses). Participant accounts are charged with an allocation of administrative expenses that are paid by the Plan. Allocations are based on participant earnings (losses), account balances, or specific participant transactions, as defined. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account.

Twin Disc, Incorporated - The Accelerator 401(k) Savings Plan

Notes to Financial Statements

# $\underset{\textbf{1}}{\underline{Note}} Plan \ Description \ (Continued)$

#### **Participant Accounts (Continued)**

The Trustee of the Plan is T. Rowe Price Trust Company, and the recordkeeping services for the Plan are provided by T. Rowe Price Retirement Plan Services, Inc. ("T. Rowe Price"). T. Rowe Price maintains individual accounts for each participant for their respective investment in each of twenty-six available investment funds. For all investment programs which are mutual funds or collective trust funds, participant balances are maintained on a share or unit basis, as appropriate. Participant investments in the Twin Disc, Inc. Stock are accounted for on a share method.

### **Notes Receivable from Participants**

Participants may borrow against their individual account balance a minimum of \$1,000 up to a maximum equal to the lesser of \$50,000, 50% of the account balance, or 100% of non-Roth contributions. The interest rate on notes is 1% above the prime rate. Notes are granted in a uniform and nondiscriminatory manner based on the policy as set forth by the Benefits Committee. The note is secured by the balance in the participant's account. The note proceeds are made pro-rata from the investment elections of the participant. The principal and interest paid on the note is credited only to such participant's account balance. Participant notes are repaid over a period not exceeding five years unless the note is used to purchase a principal residence, in which case the note shall be repaid over a period not exceeding fifteen years.

### **Funding Policy**

The Company remits participant elective contributions as soon as practical after participants' contributions have been withheld from the participant wages. The Company's matching contribution are remitted to the Plan each pay period.

## **Basis of Accounting**

The financial statements are prepared on the accrual basis of accounting in accordance with accounting principles generally accepted in the United States ("GAAP").

Twin Disc, Incorporated - The Accelerator 401(k) Savings Plan

Notes to Financial Statements

# **Note Summary of Significant Accounting Policies**

#### **Investment Valuation and Income Recognition**

Investments are stated at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The Benefits Committee determines the Plan's valuation policies utilizing information provided by the investment advisors and custodians. See Note 3 for discussion of fair value measurements. Purchases and sales of investments are recorded on a trade-date basis. Dividends are recorded on the ex-dividend date. Net appreciation includes the Plan's gains and losses on investments bought and sold as well as held during the year.

#### **Use of Estimates in Preparation of Financial Statements**

The preparation of the accompanying financial statements in conformity with GAAP requires management to make estimates and assumptions that directly affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements. Estimates also affect the reported amounts of revenue and expenses during the reporting period. Actual results may differ from these estimates.

### **Notes Receivable from Participants**

Notes receivable from participants are measured at their unpaid principal balance plus any accrued but unpaid interest. Interest income is recorded on the accrual basis. No allowance for credit losses has been recorded as of December 31, 2017 or 2016. If a participant ceases to make note repayments and the plan administrator deems the participant note to be in default, the participant note balance is reduced and a benefit payment is recorded. Delinquent notes are treated as distributions based upon the terms of the plan document.

### **Payment of Benefits**

Benefits paid to participants are recorded when paid.

### **Administrative Expenses**

Certain expenses of maintaining the Plan are paid by the Plan, unless otherwise paid by the Company. Expenses that are paid by the Company are excluded from these financial statements. Fees related to the administration of notes receivable from participants are charged directly to the participant's account and are included in administrative expenses. Investment related expenses are included in net appreciation in fair value of investments.

Twin Disc, Incorporated - The Accelerator 401(k) Savings Plan

Notes to Financial Statements

# Note Summary of Significant Accounting Policies (Continued)

#### **Adoption of New Accounting Pronouncements**

Effective January 1, 2016, the Plan adopted ASU 2016-07, Fair Value Measurement (Topic 820): Disclosures for Investments in Certain Entities That Calculate Net Asset Value per Share (or Its Equivalent). The new amendments in this ASU remove the requirement to categorize within the fair value hierarchy all investments for which fair value is measured using the net asset value ("NAV") per share practical expedient. In addition, the amendments remove the requirement to make certain disclosures for all investments that are eligible to be measured at fair value using the net asset value per share practical expedient.

The Plan has applied ASU 2016-07 retrospectively, as required and presents the investment disclosure required by this new guidance in Note 3, Fair Value Measurements. The adoption did not have a material effect on the financial statements.

Effective January 1, 2016, the Plan adopted Accounting Standards Update ("ASU") No. 2016-12, *Plan Accounting: Defined Benefit Pension Plans (Topic 960), Defined Contribution Pension Plans (Topic 962), Health and Welfare Benefit Plans (Topic 965),* which simplifies the required disclosures related to employee benefit plans. Part I - *Fully Benefit-Responsive Investment Contracts*, eliminates the requirement to measure and disclose the fair value of fully benefit-responsive contracts. Contract value is the only required measure for fully benefit-responsive investment contracts. Part II - *Plan Investment Disclosures*, eliminates the requirement to disclose individual investments which comprise 5% or more of total net assets available for benefits, as well as the net appreciation or depreciation of fair values by type. Part II also requires plans to continue to disaggregate investments that are measured using estimated fair value by general type, however, plans are no longer required to disaggregate investments by nature, characteristics and risks. Furthermore, the disclosure of information about fair value measurements shall be provided by general type of plan asset. Part III - *Measurement-Date Practical Expedient* permits Plans to measure investments and investment-related accounts as of a month-end date that is closest to the plan's fiscal year-end, when the fiscal period does not coincide with month-end. Part III is not applicable to the Plan.

The Plan applied the provisions retrospectively. The adoption did not have a material effect on the financial statements.

Twin Disc, Incorporated - The Accelerator 401(k) Savings Plan

Notes to Financial Statements

# **Note** Summary of Significant Accounting Policies (Continued)

#### **Subsequent Events**

Subsequent events have been evaluated through June 8, 2018, which is the date the financial statements were available to be issued.

# Note Fair Value Measurements

A fair value hierarchy prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (level 1 measurement) and the lowest priority to unobservable inputs (level 3 measurement). The three levels of the fair value hierarchy are described below:

Level Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Plan has the ability to access.

Level 2 Inputs to the valuation methodology include:

Quoted prices for similar assets or liabilities in active markets;

Quoted prices for identical or similar assets or liabilities in inactive markets;

Inputs other than quoted prices that are observable for the asset or liability;

Inputs that are derived principally from or corroborated by observable market data by correlation or other means.

Level 3 Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The asset's or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement.

Valuation techniques maximize the use of observable inputs and minimize the use of unobservable inputs.

Following is a description of the valuation methodologies used for assets measured at fair value. There have been no changes in the methodologies used at December 31, 2017 and 2016.

Company stock: Valued at the closing price reported on the active market on which the individual stock is traded.

Mutual funds: Valued at the daily closing price as reported by the fund. Mutual funds held by the Plan are open-end mutual funds that are registered with the Securities Exchange Commission. These funds are required to publish their daily net asset value ("NAV") and to transact at that price. The mutual funds held by the Plan are deemed to be actively traded.

Twin Disc, Incorporated - The Accelerator 401(k) Savings Plan

Notes to Financial Statements

# Note Fair Value Measurements (Continued)

Common collective trust: Valued based on NAV provided by the fund. The net asset value is used as a practical expedient to estimate fair value. This practical expedient would not be used if it is determined to be probable that the fund would sell the investment for an amount different from the reported NAV. The common collective trust fund invests primarily in conventional guaranteed investment contracts and synthetic investment contracts issued by life insurance companies, banks, and other financial institutions, with the objective of providing a high level of return that is consistent with also providing stability of investment return, preservation of capital, and liquidity to pay plan benefits of its retirement plan investors. The common collective trust fund provides for daily participant redemptions by the Plan at reported NAV per share, with no advance notice requirement. There are no unfunded commitments. There are no redemption restrictions.

The following table sets forth by level, within the fair value hierarchy, the Plan's investments at:

December 31, 2017 Level 1  $\frac{\text{Level Level}}{2}$  Total

Company stock \$6,713,710 \$ - \$ - \$6,713,710