



**ATS AUTOMATION TOOLING SYSTEMS INC.**

**Interim Condensed Consolidated Financial Statements**

**For the period ended September 30, 2018**

**(Unaudited)**

**ATS AUTOMATION TOOLING SYSTEMS INC.**  
**Interim Consolidated Statements of Financial Position**  
(in thousands of Canadian dollars - unaudited)

As at	Note	September 30 2018	March 31 2018
<b>ASSETS</b>			
<b>Current assets</b>			
Cash and cash equivalents		\$ 354,228	\$ 330,148
Accounts receivable		208,228	213,006
Contract assets	2, 4	168,979	164,917
Inventories	4	53,136	58,509
Deposits, prepaids and other assets	5	24,747	22,510
		<b>809,318</b>	<b>789,090</b>
<b>Non-current assets</b>			
Property, plant and equipment		86,461	85,102
Goodwill		438,923	459,159
Intangible assets		131,250	148,869
Deferred income tax assets		2,521	2,987
Investment tax credit receivable		57,378	57,012
		<b>716,533</b>	<b>753,129</b>
<b>Total assets</b>		<b>\$ 1,525,851</b>	<b>\$ 1,542,219</b>
<b>LIABILITIES AND EQUITY</b>			
<b>Current liabilities</b>			
Bank indebtedness	9	\$ 1,129	\$ 2,668
Accounts payable and accrued liabilities		210,891	246,384
Provisions	8	13,380	20,994
Contract liabilities	2, 4	122,137	95,912
Current portion of long-term debt	9	359	393
		<b>347,896</b>	<b>366,351</b>
<b>Non-current liabilities</b>			
Employee benefits		26,813	28,151
Long-term debt	9	316,407	315,129
Deferred income tax liabilities		41,610	42,907
Other long-term liabilities	6	17,133	30,908
		<b>401,963</b>	<b>417,095</b>
<b>Total liabilities</b>		<b>\$ 749,859</b>	<b>\$ 783,446</b>
Commitments and contingencies	9, 13		
<b>EQUITY</b>			
Share capital	10	\$ 550,996	\$ 548,747
Contributed surplus		12,602	12,535
Accumulated other comprehensive income		63,272	75,830
Retained earnings		148,819	121,369
Equity attributable to shareholders		<b>775,689</b>	<b>758,481</b>
Non-controlling interests		303	292
<b>Total equity</b>		<b>775,992</b>	<b>758,773</b>
<b>Total liabilities and equity</b>		<b>\$ 1,525,851</b>	<b>\$ 1,542,219</b>

See accompanying notes to the interim condensed consolidated financial statements.

**ATS AUTOMATION TOOLING SYSTEMS INC.**  
**Interim Consolidated Statements of Income**  
(in thousands of Canadian dollars, except per share amounts - unaudited)

	Note	Three months ended		Six months ended	
		September 30 2018	October 1 2017	September 30 2018	October 1 2017
<b>Revenues</b>					
Revenues from construction contracts		\$ 172,269	\$ 161,468	\$ 358,561	\$ 305,291
Sale of goods		20,142	20,065	41,766	38,932
Services rendered		91,212	93,418	183,276	194,690
<b>Total revenues</b>		<b>283,623</b>	274,951	<b>583,603</b>	538,913
Operating costs and expenses					
Cost of revenues		209,969	204,182	432,012	401,315
Selling, general and administrative		48,079	45,204	95,570	89,529
Stock-based compensation	12	6,567	1,669	10,002	2,898
<b>Earnings from operations</b>		<b>19,008</b>	23,896	<b>46,019</b>	45,171
Net finance costs	15	5,090	6,147	10,323	12,342
<b>Income before income taxes</b>		<b>13,918</b>	17,749	<b>35,696</b>	32,829
Income tax expense	11	3,132	3,912	8,235	7,482
<b>Net income</b>		<b>\$ 10,786</b>	\$ 13,837	<b>\$ 27,461</b>	\$ 25,347
<b>Attributable to</b>					
Shareholders		\$ 10,780	\$ 13,831	\$ 27,450	\$ 25,325
Non-controlling interests		6	6	11	22
		<b>\$ 10,786</b>	\$ 13,837	<b>\$ 27,461</b>	\$ 25,347
<b>Earnings per share</b>					
<b>attributable to shareholders</b>					
Basic and diluted	16	\$ 0.11	\$ 0.15	\$ 0.29	\$ 0.27

See accompanying notes to the interim condensed consolidated financial statements.

**ATS AUTOMATION TOOLING SYSTEMS INC.**  
**Interim Consolidated Statements of Comprehensive Income**  
(in thousands of Canadian dollars - unaudited)

	Three months ended		Six months ended	
	September 30 2018	October 1 2017	September 30 2018	October 1 2017
Net income	\$ 10,786	\$ 13,837	\$ 27,461	\$ 25,347
Other comprehensive income (loss):				
Items to be reclassified subsequently to net income:				
Currency translation adjustment (net of income taxes of \$nil)	(397)	(3,166)	(15,949)	7,167
Net unrealized gain on derivative financial instruments designated as cash flow hedges	2,300	2,126	3,663	4,810
Tax impact	(576)	(547)	(917)	(1,259)
Loss (gain) transferred to net income for derivatives designated as cash flow hedges	37	(340)	42	81
Tax impact	—	100	(5)	(4)
Cash flow hedge reserve adjustment	(8,552)	(6,233)	810	(8,260)
Tax impact	2,138	1,558	(202)	2,065
<b>Other comprehensive income (loss)</b>	<b>(5,050)</b>	<b>(6,502)</b>	<b>(12,558)</b>	<b>4,600</b>
<b>Comprehensive income</b>	<b>\$ 5,736</b>	<b>\$ 7,335</b>	<b>\$ 14,903</b>	<b>\$ 29,947</b>
<b>Attributable to</b>				
Shareholders	\$ 5,730	\$ 7,329	\$ 14,892	\$ 29,925
Non-controlling interests	6	6	11	22
	<b>\$ 5,736</b>	<b>\$ 7,335</b>	<b>\$ 14,903</b>	<b>\$ 29,947</b>

See accompanying notes to the interim condensed consolidated financial statements.

**ATS AUTOMATION TOOLING SYSTEMS INC.**  
**Interim Consolidated Statements of Changes in Equity**  
(in thousands of Canadian dollars - unaudited)

**Six months ended September 30, 2018**

	Share capital	Contributed surplus	Retained earnings	Currency translation adjustments	Cash flow hedge reserve	Total accumulated other comprehensive income	Non-controlling interests	Total equity
<b>Balance, as at March 31, 2018</b>	\$ 548,747	\$ 12,535	\$ 121,369	\$ 79,918	\$ (4,088)	\$ 75,830	\$ 292	\$ 758,773
Net income	—	—	27,450	—	—	—	11	27,461
Other comprehensive income (loss)	—	—	—	(15,949)	3,391	(12,558)	—	(12,558)
Total comprehensive income (loss)	—	—	27,450	(15,949)	3,391	(12,558)	11	14,903
Stock-based compensation	—	544	—	—	—	—	—	544
Exercise of stock options	2,249	(477)	—	—	—	—	—	1,772
<b>Balance, as at September 30, 2018</b>	\$ 550,996	\$ 12,602	\$ 148,819	\$ 63,969	\$ (697)	\$ 63,272	\$ 303	\$ 775,992

**Six months ended October 1, 2017**

	Share capital	Contributed surplus	Retained earnings	Currency translation adjustments	Cash flow hedge reserve	Total accumulated other comprehensive income	Non-controlling interests	Total equity
Balance, as at March 31, 2017	\$ 543,317	\$ 12,871	\$ 74,599	\$ 55,504	\$ (530)	\$ 54,974	\$ 248	\$ 686,009
Net income	—	—	25,325	—	—	—	22	25,347
Other comprehensive income (loss)	—	—	—	7,167	(2,567)	4,600	—	4,600
Total comprehensive income (loss)	—	—	25,325	7,167	(2,567)	4,600	22	29,947
Stock-based compensation	—	704	—	—	—	—	—	704
Exercise of stock options	287	(79)	—	—	—	—	—	208
Balance, as at October 1, 2017	\$ 543,604	\$ 13,496	\$ 99,924	\$ 62,671	\$ (3,097)	\$ 59,574	\$ 270	\$ 716,868

See accompanying notes to the interim condensed consolidated financial statements.

**ATS AUTOMATION TOOLING SYSTEMS INC.**  
**Interim Consolidated Statements of Cash Flows**  
(in thousands of Canadian dollars - unaudited)

	Note	Three months ended		Six months ended	
		September 30 2018	October 1 2017	September 30 2018	October 1 2017
<b>Operating activities</b>					
Net income		\$ 10,786	\$ 13,837	\$ 27,461	\$ 25,347
Items not involving cash					
Depreciation of property, plant and equipment		2,981	2,563	5,768	5,049
Amortization of intangible assets		6,997	6,375	14,056	12,765
Deferred income taxes	11	(1,288)	(985)	100	(123)
Other items not involving cash		(654)	710	(2,433)	749
Stock-based compensation	12	6,567	1,669	10,002	2,898
Gain on disposal of property, plant and equipment		—	(290)	—	(266)
		25,389	23,879	54,954	46,419
Change in non-cash operating working capital		14,105	13,790	(15,841)	(12,109)
<b>Cash flows provided by operating activities</b>		<b>\$ 39,494</b>	<b>\$ 37,669</b>	<b>\$ 39,113</b>	<b>\$ 34,310</b>
<b>Investing activities</b>					
Acquisition of property, plant and equipment		\$ (4,835)	\$ (3,869)	\$ (9,398)	\$ (7,177)
Acquisition of intangible assets		(1,385)	(2,073)	(2,961)	(2,928)
Proceeds from disposal of property, plant and equipment		20	521	150	536
<b>Cash flows used in investing activities</b>		<b>\$ (6,200)</b>	<b>\$ (5,421)</b>	<b>\$ (12,209)</b>	<b>\$ (9,569)</b>
<b>Financing activities</b>					
Bank indebtedness		\$ (1,327)	\$ 170	\$ (1,309)	\$ (250)
Repayment of long-term debt		(93)	(1,161)	(292)	(1,509)
Proceeds from long-term debt		2	91	38	97
Proceeds from exercise of options		717	—	1,772	208
<b>Cash flows provided by (used in) financing activities</b>		<b>\$ (701)</b>	<b>\$ (900)</b>	<b>\$ 209</b>	<b>\$ (1,454)</b>
Effect of exchange rate changes on cash and cash equivalents		(3,009)	(4,401)	(3,033)	(3,679)
Increase in cash and cash equivalents		29,584	26,947	24,080	19,608
Cash and cash equivalents, beginning of period		324,644	279,358	330,148	286,697
<b>Cash and cash equivalents, end of period</b>		<b>\$ 354,228</b>	<b>\$ 306,305</b>	<b>\$ 354,228</b>	<b>\$ 306,305</b>
<b>Supplemental information</b>					
Cash income taxes paid		\$ 4,028	\$ 1,899	\$ 4,780	\$ 5,356
Cash interest paid		\$ 1,791	\$ 788	\$ 12,937	\$ 10,695

See accompanying notes to the interim condensed consolidated financial statements.

## ATS AUTOMATION TOOLING SYSTEMS INC.

Notes to Interim Condensed Consolidated Financial Statements  
(in thousands of Canadian dollars, except per share amounts – unaudited)

### 1. CORPORATE INFORMATION

ATS Automation Tooling Systems Inc. and its subsidiaries (collectively, “ATS” or the “Company”) design and build custom-engineered turn-key automated manufacturing and test systems and provide pre-automation and post-automation services to their customers.

The Company is listed on the Toronto Stock Exchange and is incorporated and domiciled in Ontario, Canada. The address of its registered office is 730 Fountain Street North, Cambridge, Ontario, Canada.

The interim condensed consolidated financial statements of the Company for the three and six months ended September 30, 2018 were authorized for issue by the Board of Directors (the “Board”) on November 6, 2018.

### 2. BASIS OF PREPARATION

These interim condensed consolidated financial statements were prepared on a going concern basis under the historical cost convention, as modified by the revaluation of available-for-sale financial assets and financial assets and financial liabilities (including derivative instruments) at fair value through profit or loss or other comprehensive income. All interim consolidated financial information is presented in Canadian dollars and has been rounded to the nearest thousand, except where otherwise stated.

#### *Statement of compliance*

These interim condensed consolidated financial statements are prepared in accordance with International Accounting Standard (“IAS”) 34 - *Interim Financial Reporting*. Accordingly, certain information and disclosures normally included in annual financial statements prepared in accordance with International Financial Reporting Standards (“IFRS”), as issued by the International Accounting Standards Board (“IASB”), have been omitted or condensed. These interim condensed consolidated financial statements should be read in conjunction with the annual consolidated financial statements of the Company for the year ended March 31, 2018.

#### *Standards adopted in fiscal 2019*

The accounting policies adopted in the preparation of these interim condensed consolidated financial statements are consistent with those followed in the presentation of the Company’s annual consolidated financial statements for the year ended March 31, 2018, except as noted below:

#### (a) IFRS 15 – *Revenue from Contracts with Customers*

Effective April 1, 2018, the Company adopted IFRS 15 - *Revenue from Contracts with Customers* (“IFRS 15”), in accordance with the modified retrospective transitional approach. There were no transitional adjustments or changes to the Company’s revenue recognition policies required on the adoption of this standard. As required, in the interim consolidated statements of income, the Company disaggregated revenue recognized from contracts with customers into categories that depict how the nature, amount, timing and uncertainty of revenue and cash flows are affected by economic factors. IFRS 15 establishes a single comprehensive model for entities to use in accounting for revenue arising from contracts with customers. Under IFRS 15, revenue is recognized at an amount that reflects the consideration to which an entity expects to be entitled in exchange for transferring goods or services to a customer. The principles in IFRS 15 provide a more structured approach to measuring and recognizing revenue. The standard also specifies the accounting for the incremental costs of obtaining a contract and the costs directly related to fulfilling a contract.

The standard requires contract assets and contract liabilities to be separately presented in the statement of financial position. Contract assets represent the right to consideration in exchange for goods or services that have been transferred to a customer. Contract liabilities represent the obligation to transfer goods and services to a customer for which the Company has received consideration (or an amount of consideration is due) from the customer. Previously, the Company

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Notes to Interim Condensed Consolidated Financial Statements  
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recognized contract assets as “costs and earnings in excess of billings on contracts in progress” and contract liabilities as “billings in excess of costs and earnings on contracts in progress.” Based on IFRS 15, contract assets and contract liabilities have been disclosed as current assets and current liabilities, respectively, in the statement of financial position.

### *Basis of consolidation*

These interim condensed consolidated financial statements include the accounts of the Company and its subsidiaries. Subsidiaries are those entities where the Company directly or indirectly owns the majority of the voting power or can otherwise control the activities. The financial statements of the subsidiaries are prepared for the same reporting period as the parent company, using consistent accounting policies. Non-controlling interests in the equity and results of the Company’s subsidiaries are presented separately in the interim consolidated statements of income and within equity on the interim consolidated statements of financial position.

Subsidiaries are fully consolidated from the date of acquisition, being the date on which the Company obtains control, and continue to be consolidated until the date that such control ceases. All material intercompany balances, transactions, revenues and expenses and profits or losses, including dividends resulting from intercompany transactions, have been eliminated on consolidation.

### *Standards issued but not yet effective*

A number of new standards and amendments to standards have been issued but are not yet effective for the financial year ended March 31, 2019 and, accordingly, have not been applied in preparing these consolidated financial statements. This listing is of standards issued which the Company reasonably expects to be applicable at a future date.

#### (i) IFRS 16 - Leases

In January 2016, the IASB issued IFRS 16 – *Leases* (“IFRS 16”), which requires lessees to recognize assets and liabilities for most leases. There are minimal changes to the existing accounting in IAS 17 – *Leases* from the perspective of lessors. The new standard is effective for annual periods beginning on or after January 1, 2019, with early adoption permitted provided IFRS 15 has been adopted or is adopted at the same date. The Company does not anticipate early adoption and plans to adopt the standard for the annual period beginning on April 1, 2019. The Company is currently assessing the impact of adopting this new standard on its consolidated financial statements but expects that IFRS 16 will result in higher non-current assets and non-current liabilities on the consolidated statements of financial position.

### **3. CRITICAL ACCOUNTING ESTIMATES AND ASSUMPTIONS**

The preparation of the Company’s interim condensed consolidated financial statements requires management to make estimates, judgments and assumptions that affect the reported amounts of assets, liabilities, revenues and expenses, and the disclosure of contingent assets and liabilities at the end of the reporting period. However, uncertainty about these estimates, judgments and assumptions could result in outcomes that require a material adjustment to the carrying amount of the asset or liability affected in future periods.

The key assumptions concerning the future and other key sources of estimation uncertainty at the reporting date, which have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next fiscal year, have not changed from those disclosed in the Company’s fiscal 2018 audited consolidated financial statements. The Company based its estimates, judgments and assumptions on parameters available when the interim condensed consolidated financial statements were prepared. Existing circumstances and assumptions about future developments, however, may change due to market changes or circumstances arising beyond the control of the Company. Such changes are reflected in the estimates when they occur.



**ATS AUTOMATION TOOLING SYSTEMS INC.**

Notes to Interim Condensed Consolidated Financial Statements  
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**4. CONSTRUCTION CONTRACTS AND INVENTORIES**

As at	September 30 2018	March 31 2018
Contracts in progress:		
Costs incurred	\$ 1,141,484	\$ 1,139,038
Estimated earnings	397,844	391,009
	<b>1,539,328</b>	<b>1,530,047</b>
Progress billings	<b>(1,492,486)</b>	<b>(1,461,042)</b>
	<b>\$ 46,842</b>	<b>\$ 69,005</b>
Disclosed as:		
Contract assets	\$ 168,979	\$ 164,917
Contract liabilities	(122,137)	(95,912)
	<b>\$ 46,842</b>	<b>\$ 69,005</b>
As at	September 30 2018	March 31 2018
Inventories are summarized as follows:		
Raw materials	\$ 12,907	\$ 15,880
Work in progress	38,550	40,858
Finished goods	1,679	1,771
	<b>\$ 53,136</b>	<b>\$ 58,509</b>

The amount charged to net income and included in cost of revenues for the write-down of inventories for valuation issues during the three and six months ended September 30, 2018 was \$10 and \$193 respectively (three and six months ended October 1, 2017 - \$15 and \$76, respectively). The amount of inventories carried at net realizable value as at September 30, 2018 was \$1,265 (March 31, 2018 - \$1,336).

**5. DEPOSITS, PREPAIDS AND OTHER ASSETS**

As at	September 30 2018	March 31 2018
Prepaid assets	\$ 12,017	\$ 9,424
Restricted cash <sup>(i)</sup>	450	477
Supplier deposits	6,867	10,396
Forward foreign exchange contracts	5,413	2,213
	<b>\$ 24,747</b>	<b>\$ 22,510</b>

(i) Restricted cash primarily consists of cash collateralized to secure letters of credit.

**6. CROSS-CURRENCY INTEREST RATE SWAP**

As at	September 30 2018	March 31 2018
Cross-currency interest rate swap instrument	\$ (17,133)	\$ (30,908)
Disclosed as:		
Other long-term liabilities	\$ (17,133)	\$ (30,908)

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Notes to Interim Condensed Consolidated Financial Statements  
(in thousands of Canadian dollars, except per share amounts – unaudited)

### 7. FINANCIAL INSTRUMENTS AND RISK MANAGEMENT

During the six months ended September 30, 2018 and the year ended March 31, 2018, there were no changes in the classification of financial assets as a result of a change in the purpose or use of those assets.

During the six months ended September 30, 2018 and the year ended March 31, 2018, there were no transfers of financial instruments between Level 1 and Level 2 fair value measurements, and no transfers into or out of Level 3 fair value measurements.

As part of the Company's risk management strategy, forward contract derivative financial instruments are used to manage foreign currency exposure related to the translation of foreign currency net assets to the subsidiary's functional currency. As these instruments have not been designated as hedges, the change in fair value is recorded in selling, general and administrative expenses in the interim consolidated statements of income.

During the three and six months ended September 30, 2018, the Company recorded a risk management loss of \$546 and a loss of \$1,723, respectively, (three and six months ended October 1, 2017 – gain of \$2,100 and loss of \$494, respectively) on foreign currency risk management forward contracts in the interim consolidated statements of income. Included in these amounts, during the three and six months ended September 30, 2018 were unrealized losses of \$253 and \$1,712, respectively, (three and six months ended October 1, 2017 – gains of \$1,114 and \$2,691, respectively) representing the change in fair value. In addition, during the three and six months ended September 30, 2018, the Company realized losses of \$293 and \$11, respectively, in foreign exchange (three and six months ended October 1, 2017 – gain of \$986 and a loss of \$3,185, respectively), which were settled.

### 8. PROVISIONS

	Warranty	Restructuring	Other	Total
Balance, at March 31, 2018	\$ 9,165	\$ 5,933	\$ 5,896	\$ 20,994
Provisions made	916	—	4,958	5,874
Provisions reversed	(1,624)	(21)	(600)	(2,245)
Provisions used	(1,444)	(4,422)	(5,103)	(10,969)
Exchange adjustments	(231)	(44)	1	(274)
<b>Balance, at September 30, 2018</b>	<b>\$ 6,782</b>	<b>\$ 1,446</b>	<b>\$ 5,152</b>	<b>\$ 13,380</b>

#### Warranty provisions

Warranty provisions are related to sales of products and are based on experience reflecting statistical trends of warranty costs.

#### Restructuring

Restructuring charges are recognized in the period incurred and when the criteria for provisions are fulfilled. Termination benefits are recognized as a liability and an expense when the Company is demonstrably committed through a formal restructuring plan.

#### Other provisions

Other provisions are related to medical insurance expenses that have been incurred during the year but are not yet paid and other miscellaneous provisions.

### 9. BANK INDEBTEDNESS AND LONG-TERM DEBT

On July 28, 2017, the Company amended its senior secured credit facility to extend the agreement by three years to mature on August 29, 2021 (the "Credit Facility"). The Credit Facility provides a committed revolving credit facility of \$750,000. The Credit Facility is secured by (i) the Company's assets, including real estate; (ii) assets, including certain real estate, of certain of the Company's North American subsidiaries; and (iii) a pledge of shares of certain of the Company's non-North American subsidiaries. Certain of the Company's subsidiaries also provide guarantees under the Credit Facility. At September 30, 2018, the Company had utilized \$147,826 under the Credit Facility, by way of letters of credit (March 31, 2018 - \$108,541).

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Notes to Interim Condensed Consolidated Financial Statements  
(in thousands of Canadian dollars, except per share amounts – unaudited)

The Credit Facility is available in Canadian dollars by way of prime rate advances and/or bankers' acceptances, in U.S. dollars by way of base rate advances and/or LIBOR advances, in Swiss francs, Euros and British pounds sterling by way of LIBOR advances and by way of letters of credit for certain purposes in Canadian dollars, U.S. dollars and Euros. The interest rates applicable to the Credit Facility are determined based on a net debt-to-EBITDA ratio as defined in the Credit Facility. For prime rate advances and base rate advances, the interest rate is equal to the bank's prime rate or the bank's U.S. dollar base rate in Canada, respectively, plus a margin ranging from 0.45% to 2.00%. For bankers' acceptances and LIBOR advances, the interest rate is equal to the bankers' acceptance fee or LIBOR, respectively, plus a margin that varies from 1.45% to 3.00%. The Company pays a fee for usage of financial letters of credit that ranges from 1.45% to 3.00%, and a fee for usage of non-financial letters of credit that ranges from 0.97% to 2.00%. The Company pays a standby fee on the unadvanced portions of the amounts available for advance or draw-down under the Credit Facility at rates ranging from 0.29% to 0.68%.

The Credit Facility is subject to financial covenants including a net debt-to-EBITDA test and an interest coverage test. Under the terms of the Credit Facility, the Company is restricted from encumbering any assets with certain permitted exceptions. The Credit Facility also limits advances to subsidiaries and partially restricts the Company from repurchasing its common shares and paying dividends. At September 30, 2018, all of the covenants were met.

The Company has additional credit facilities available of \$18,426 (2,299 Euros, \$10,000 U.S., 50,000 Thai Baht and 1,007 Czech Koruna). The total amount outstanding on these facilities at September 30, 2018 was \$1,635, of which \$1,129 was classified as bank indebtedness (March 31, 2018 - \$2,668) and \$506 was classified as long-term debt (March 31, 2018 - \$739). The interest rates applicable to the credit facilities range from 1.66% to 8.25% per annum. A portion of the long-term debt is secured by certain assets of the Company.

On June 17, 2015, the Company completed a private placement of U.S. \$250,000 aggregate principal amount of senior notes (the "Senior Notes"). The Senior Notes are unsecured, were issued at par, bear interest at a rate of 6.50% per annum and mature on June 15, 2023. The Company may redeem the Senior Notes, in whole at any time or in part, from time to time, at specified redemption prices and subject to certain conditions required by the Senior Notes. If the Company experiences a change of control, the Company may be required to repurchase the Senior Notes, in whole or in part, at a purchase price equal to 101% of the aggregate principal amount of the Senior Notes, plus accrued and unpaid interest, if any, to, but not including, the redemption date. The Senior Notes contain customary covenants that restrict, subject to certain exceptions and thresholds, some of the activities of the Company and its subsidiaries, including the Company's ability to dispose of assets, incur additional debt, pay dividends, create liens, make investments, and engage in specified transactions with affiliates. At September 30, 2018, all of the covenants were met. Subject to certain exceptions, the Senior Notes are guaranteed by each of the subsidiaries of the Company that is a borrower or has guaranteed obligations under the Credit Facility. Transaction fees of \$7,200 were deferred and are being amortized over the term of the Senior Notes.

On March 29, 2016, the Company entered into a cross-currency interest rate swap instrument to swap U.S. \$150,000 into Canadian dollars to hedge a portion of its foreign exchange risk related to its U.S.-dollar-denominated Senior Notes. The Company will receive interest of 6.50% U.S. per annum and pay interest of 6.501% Canadian. On March 29, 2016, the Company entered into a cross-currency interest rate swap instrument to swap 134,084 Euros into Canadian dollars to hedge a portion of the foreign exchange risk related to its Euro-denominated net investment. The Company will receive interest of 6.501% Canadian per annum and pay interest of 5.094% Euros. The terms of the hedging relationships will end on June 15, 2023. The details of this instrument are presented in note 6 to the interim consolidated financial statements.

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Notes to Interim Condensed Consolidated Financial Statements  
(in thousands of Canadian dollars, except per share amounts – unaudited)

**(i) Bank indebtedness**

	September 30 2018	March 31 2018
As at		
Other facilities	\$ 1,129	\$ 2,668

**(ii) Long-term debt**

	September 30 2018	March 31 2018
As at		
Senior Notes	\$ 323,000	\$ 322,425
Other facilities	506	739
Issuance costs	(6,740)	(7,642)
	<b>316,766</b>	315,522
Less: current portion	359	393
	<b>\$ 316,407</b>	\$ 315,129

Scheduled principal repayments and interest payments on long-term debt as at September 30, 2018 are as follows:

	Principal	Interest
Less than one year	\$ 359	\$ 21,004
One – two years	147	20,997
Two – three years	—	20,995
Three – four years	—	20,995
Four – five years	323,000	20,995
	<b>\$ 323,506</b>	\$ 104,986

**10. SHARE CAPITAL**

Authorized share capital of the Company consists of an unlimited number of common shares, without par value, for unlimited consideration. The changes in the common shares issued and outstanding during the period presented were as follows:

	Number of common shares	Share capital
Balance, at March 31, 2018	94,001,692	\$ 548,747
Exercise of stock options	132,405	2,249
<b>Balance, at September 30, 2018</b>	<b>94,134,097</b>	<b>\$ 550,996</b>

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### 11. TAXATION

**Reconciliation of income taxes:** Income tax expense differs from the amounts that would be obtained by applying the combined Canadian basic federal and provincial income tax rate to income before income taxes. These differences result from the following items:

	Three months ended		Six months ended	
	September 30 2018	October 1 2017	September 30 2018	October 1 2017
Income before income taxes and non-controlling interest	\$ 13,918	\$ 17,749	\$ 35,696	\$ 32,829
Combined Canadian basic federal and provincial income tax rate	26.50%	26.50%	26.50%	26.50%
Income tax expense based on combined Canadian basic federal and provincial income tax rate	\$ 3,688	\$ 4,704	\$ 9,459	\$ 8,700
Increase (decrease) in income taxes resulting from:				
Adjustments in respect to current income tax of previous periods	117	236	60	333
Non-taxable income net of non-deductible expenses	(914)	(463)	(1,668)	(1,228)
Recognition/use of previously unrecognized assets	357	(88)	677	290
Income taxed at different rates and statutory rate changes	33	(279)	36	(243)
Manufacturing and processing allowance and all other items	(149)	(198)	(329)	(370)
	\$ 3,132	\$ 3,912	\$ 8,235	\$ 7,482
Income tax expense reported in the interim consolidated statements of income:				
Current tax expense	\$ 4,420	\$ 4,897	\$ 8,135	\$ 7,605
Deferred tax expense (recovery)	(1,288)	(985)	100	(123)
	\$ 3,132	\$ 3,912	\$ 8,235	\$ 7,482
Deferred tax related to items charged or credited directly to equity:				
Net gain (loss) on revaluation of cash flow hedges	\$ 1,562	\$ 1,111	\$ (1,124)	\$ 802
Other items recognized through equity	604	90	1,701	(1,384)
<b>Income tax charged directly to equity</b>	<b>\$ 2,166</b>	<b>\$ 1,201</b>	<b>\$ 577</b>	<b>\$ (582)</b>

### 12. STOCK-BASED COMPENSATION

In the calculation of the stock-based compensation expense in the interim consolidated statements of income, the fair values of the Company's stock option grants were estimated using the Black-Scholes option pricing model for time vesting stock. During the three and six months ended September 30, 2018, the Company granted nil and 199,688 time vesting stock options (nil and 300,625 in the three and six months ended October 1, 2017). The stock options granted vest over four years and expire on the seventh anniversary from the date of issue.

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For the six months ended	September 30 2018		October 1 2017	
	Number of stock options	Weighted average exercise price	Number of stock options	Weighted average exercise price
Stock options outstanding, beginning of period	1,818,958	\$ 12.73	2,274,724	\$ 12.60
Granted	199,688	20.30	300,625	12.77
Exercised <sup>(i)</sup>	(132,405)	13.38	(23,250)	8.95
Forfeited	(9,707)	14.50	(200,725)	15.15
Stock options outstanding, end of period	1,876,534	\$ 13.48	2,351,374	\$ 12.44
Stock options exercisable, end of period, time-vested options	846,343	\$ 13.09	993,125	\$ 12.15
Stock options exercisable, end of period, performance-based options	333,333	\$ 11.60	391,499	\$ 11.44

(i) For the six months ended September 30, 2018, the weighted average share price at the date of exercise was \$21.12 (October 1, 2017 - \$12.61).

The fair values of the Company's stock options issued during the periods presented were estimated at the date of grant using the Black-Scholes option pricing model with the following weighted average assumptions. Expected stock price volatility was determined at the time of the grant by considering historical share price volatility. Expected stock option grant life was determined at the time of the grant by considering the average of the grant vesting period and the grant exercise period.

For the six months ended	September 30 2018	October 1 2017
Weighted average risk-free interest rate	2.11%	0.92%
Dividend yield	0%	0%
Weighted average expected volatility	28%	29%
Weighted average expected life	4.75 years	4.75 years
Number of stock options granted:		
Time-vested	199,688	300,625
Weighted average exercise price per option	\$ 20.30	\$ 12.77
Weighted average value per option:		
Time-vested	\$ 5.61	\$ 3.37

### Restricted Share Unit Plan

During the three and six months ended September 30, 2018, the Company granted 4,422 and 166,701 time-vesting restricted share units ("RSUs") respectively (three and six months ended October 1, 2017 - nil and 205,398 respectively). The RSUs give the employee the right to receive a cash payment equal to the market value of a common share of the Company. During the three and six months ended September 30, 2018, the Company granted nil and 145,900 performance-based RSUs respectively (three and six months ended October 1, 2017 – nil and 211,712 respectively). The performance-based RSUs vest upon successful achievement of certain operational and share price targets. The performance-based RSUs give the employee the right to receive a cash payment based on the market value of a common share of the Company. The weighted average remaining vesting period for the time-vesting RSUs and performance-based RSUs is 1.2 years. The RSU liability is recognized quarterly based on the expired portion of the vesting period and the change in the Company's stock price. At September 30, 2018, the value of the outstanding liability related to the RSU plan was \$11,360 (March 31, 2018 - \$5,699). The RSU liability is included in accounts payable and accrued liabilities on the interim consolidated statements of financial position.

### Deferred Stock Unit Plan

During the three and six months ended September 30, 2018, the Company granted 7,164 and 50,069 units respectively (three and six months ended October 1, 2017 – nil and 77,950 respectively). The DSU liability is revalued at each reporting date based on the change in the Company's stock price. The change in the value of the DSU liability is included in the interim consolidated statements of income in the period of the change. As at September 30, 2018, the value of the outstanding liability related to the DSUs was \$12,754

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(March 31, 2018 - \$9,542). The DSU liability is included in accounts payable and accrued liabilities on the interim consolidated statements of financial position.

**13. COMMITMENTS AND CONTINGENCIES**

The minimum operating lease payments, related primarily to facilities and equipment, and purchase obligations are as follows:

	<b>Operating leases</b>	<b>Purchase obligations</b>
Less than one year	\$ 9,464	\$ 115,259
One – two years	9,099	2,381
Two – three years	7,205	747
Three – four years	4,181	174
Four – five years	1,171	174
Due in over five years	834	—
	<b>\$ 31,954</b>	<b>\$ 118,735</b>

The Company's off-balance sheet arrangements consist of purchase obligations and various operating lease financing arrangements related primarily to facilities and equipment, which have been entered into in the normal course of business.

The Company's purchase obligations consist primarily of commitments for materials purchases.

In accordance with industry practice, the Company is liable to customers for obligations relating to contract completion and timely delivery. In the normal conduct of its operations, the Company may provide letters of credit as security for advances received from customers pending delivery and contract performance. In addition, the Company provides letters of credit for post-retirement obligations and may provide letters of credit as security on equipment under lease and on order. As at September 30, 2018, the total value of outstanding letters of credit was approximately \$170,515 (March 31, 2018 - \$137,148).

In the normal course of operations, the Company is party to a number of lawsuits, claims and contingencies. Although it is possible that liabilities may be incurred in instances for which no accruals have been made, the Company does not believe that the ultimate outcome of these matters will have a material impact on its consolidated financial position.

**14. SEGMENTED DISCLOSURE**

The Company's operations are reported as one operating segment, Automation Systems, which plans, allocates resources, builds capabilities and implements best practices on a global basis.

Geographic segmentation of revenues is determined based on revenues by customer location. Non-current assets represent property, plant and equipment and intangible assets that are attributable to individual geographic segments, based on location of the respective operations.

As at	<b>September 30, 2018</b>	
	<b>Property, plant and equipment</b>	<b>Intangible assets</b>
Canada	\$ 32,991	\$ 9,627
United States	15,645	17,540
Germany	32,839	103,473
China	1,069	44
Malaysia	1,441	6
Other Europe	1,374	446
Other	1,102	114
<b>Total Company</b>	<b>\$ 86,461</b>	<b>\$ 131,250</b>

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As at	March 31, 2018	
	Property, plant and equipment	Intangible assets
Canada	\$ 30,148	\$ 10,147
United States	15,701	19,018
Germany	33,748	118,961
China	1,215	53
Malaysia	1,669	72
Other Europe	1,657	496
Other	964	122
<b>Total Company</b>	<b>\$ 85,102</b>	<b>\$ 148,869</b>

Revenues from external customers for the three months ended	September 30 2018	October 1 2017
Canada	\$ 17,050	\$ 18,630
United States	87,062	110,991
Germany	75,861	44,981
China	20,924	18,289
Malaysia	1,618	10,176
Other Europe	56,564	53,919
Other	24,544	17,965
<b>Total Company</b>	<b>\$ 283,623</b>	<b>\$ 274,951</b>

Revenues from external customers for the six months ended	September 30 2018	October 1 2017
Canada	\$ 33,725	\$ 31,414
United States	194,885	220,203
Germany	147,563	88,509
China	36,959	43,829
Malaysia	8,291	16,641
Other Europe	112,685	104,062
Other	49,495	34,255
<b>Total Company</b>	<b>\$ 583,603</b>	<b>\$ 538,913</b>

**15. NET FINANCE COSTS**

	Three months ended		Six months ended	
	September 30 2018	October 1 2017	September 30 2018	October 1 2017
Interest expense	\$ 6,454	\$ 6,492	\$ 12,751	\$ 12,981
Interest income	(1,364)	(345)	(2,428)	(639)
	<b>\$ 5,090</b>	<b>\$ 6,147</b>	<b>\$ 10,323</b>	<b>\$ 12,342</b>

**16. EARNINGS PER SHARE**

For the three months ended	September 30 2018	October 1 2017
Weighted average number of common shares outstanding	94,095,866	93,625,276
Dilutive effect of stock option conversion	675,285	190,274
<b>Diluted weighted average number of common shares outstanding</b>	<b>94,771,151</b>	<b>93,815,550</b>

  

For the six months ended	September 30 2018	October 1 2017
Weighted average number of common shares outstanding	94,062,110	93,616,012
Dilutive effect of stock option conversion	613,796	181,001
<b>Diluted weighted average number of common shares outstanding</b>	<b>94,675,906</b>	<b>93,797,013</b>

For the three and six months ended September 30, 2018, stock options to purchase 198,106 common shares are excluded from the weighted average number of common shares in the calculation of diluted earnings per share as they are anti-dilutive (1,241,875 common shares were excluded for the three and six months ended October 1, 2017).



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**17. SUBSEQUENT EVENT**

On October 31, 2018, the Company completed its acquisition of 100% of the shares of Konstruktion, Maschinen- & Werkzeugbau GmbH & Co. KG, and KMW GmbH (collectively, “KMW”). KMW is a German-based supplier of custom micro-assembly systems and test equipment solutions. For the fiscal year ended March 31, 2018, KMW had revenues of approximately 14 million Euro. The total purchase price was 19.5 million Euro. Cash consideration paid in the third quarter of fiscal 2019 was 16.4 million Euro with the balance to be paid subject to finalization of certain working capital and other items. The cash consideration of the purchase price along with transaction costs were funded with existing cash on hand. This acquisition was accounted for as a business combination with the Company as the acquirer of KMW. The purchase method of accounting will be used and the earnings will be consolidated from the acquisition date, October 31, 2018.