

Press Information

Release Date: IMMEDIATE

July 29, 2022

Contact: Ann Marie Luhr

716-687-4225

MOOG INC. REPORTS THIRD QUARTER RESULTS

East Aurora, NY -- Moog Inc. (NYSE: MOG.A and MOG.B) announced today financial results for the quarter ended July 2, 2022.

Third Quarter Highlights

- Sales of \$773 million were up 9% from a year ago;
- GAAP diluted earnings per share of \$1.57 included \$0.03 per share in restructuring and impairment charges;
- Non-GAAP diluted adjusted earnings per share of \$1.61, after rounding, up 44% from earnings per share a year ago;
- GAAP effective tax rate of 15.7% including the benefit of \$0.15 per share from prior year provision to return adjustments;
- GAAP operating margins of 10.3% with adjusted operating margins of 10.5%; and
- \$4 million GAAP cash flow from operating activities and \$15 million adjusted cash flow from operating activities.

Segment Results

Aircraft Controls segment revenues in the quarter were \$318 million, 17% higher year over year. Commercial aircraft revenues were \$137 million, a 43% increase. Sales to commercial OEM customers were \$86 million, driven by increases in sales for the Boeing book of business and strength in business jet sales. Commercial aftermarket sales increased 87% on very strong repair and overhaul activity, a one-time retrofit program, and acquired sales from the TEAM Accessories acquisition.

Military aircraft sales were \$181 million, 3% higher year over year. Military OEM sales were up 3%, to \$132 million, with increased funded development and helicopter sales compensating for lower fighter aircraft sales and lost sales from the divested Navaids business. Military aftermarket sales were mostly unchanged.

Space and Defense segment revenues were \$224 million, an increase of 9% year over year. Defense sales of \$135 million increased 14%. Higher sales of the RIwP® turret, tactical missile applications, and defense components more than offset lower sales for international vehicle programs. Space sales were 3% higher, at \$88 million, as growth in sales of propulsion and avionics product lines, and integrated space vehicles, offset the winding down of hypersonic development activity.

Industrial Systems segment revenues in the quarter were \$231 million, in line with a year ago. Excluding the impact of foreign exchange movements and lost sales from portfolio shaping activities, underlying organic sales increased 8%, with rate-adjusted sales higher in each of the four submarkets. Sales of products for industrial automation applications were \$111 million, driven by demand for factory automation equipment. Energy sales were \$31 million, with higher sales in both exploration and generation applications. Sales of simulation and test products were \$25 million, tied to increased sales of flight simulation products. Medical product sales were \$63 million, driven by growth of enteral feeding products.

Consolidated 12-month backlog was \$2.2 billion, up 10% from a year ago.

"It was another good quarter for our business, with operational performance in line with our forecast and a tax benefit driving outsized EPS growth," said John Scannell, Chairman and CEO. "The second half of our fiscal year is playing out as we anticipated. Our sales forecast for Q4 is in line with Q3, and our EPS forecast for Q4 is unchanged from 90 days ago. Demand for our products is strong across all our major markets and we're managing well through the challenges posed by supply chain constraints, inflation, and labor availability."

Fiscal 2022 Outlook

The Company updated its fiscal 2022 projections and adjusted figures provided 90 days ago.

- Forecasted sales of \$3.0 billion, unchanged from 90 days ago;
- Forecasted GAAP diluted earnings per share of \$5.36, and adjusted diluted earnings per share of \$5.65, both plus or minus \$0.15;
- Forecasted GAAP operating margins of 9.9% and adjusted operating margins of 10.3%;
- Forecasted cash flow from operating activities of \$276 million and adjusted cash flow from operating activities of \$176 million; and
- Forecasted GAAP effective tax rate of 22.3%.

In conjunction with today's release, Moog will host a conference call today beginning at 10:00 a.m. ET, which will be broadcast live over the Internet. John Scannell, Chairman and CEO, and Jennifer Walter, CFO, will host the call.

Listeners can access the call live or in replay mode at www.moog.com/investors/communications. Supplemental financial data will be available on the webcast web page 90 minutes prior to the conference call.

About Moog

Moog Inc. is a worldwide designer, manufacturer, and integrator of precision control components and systems. Moog's high-performance systems control military and commercial aircraft, satellites and space vehicles, launch vehicles, missiles, automated industrial machinery, marine and medical equipment. Additional information about the company can be found at www.moog.com.

CAUTIONARY STATEMENT

Information included or incorporated by reference in this report that does not consist of historical facts, including statements accompanied by or containing words such as "may," "will," "should," "believes," "expects," "expected," "intends," "plans," "projects," "approximate," "estimates," "predicts," "potential," "outlook," "forecast," "anticipates," "presume" and "assume," are forward-looking statements. Such forward-looking statements are made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. These forward-looking statements are not guarantees of future performance and are subject to several factors, risks and uncertainties, the impact or occurrence of which could cause actual results to differ materially from the expected results described in the forward-looking statements. In evaluating these forward-looking statements, you should carefully consider the factors set forth below.

Although it is not possible to create a comprehensive list of all factors that may cause actual results to differ from the results expressed or implied by our forward-looking statements or that may affect our future results, some of these factors and other risks and uncertainties that arise from time to time are described in Item 1A "Risk Factors" of our Annual Report on Form 10-K and in our other periodic filings with the SEC. There have been no material changes in the current year regarding our risk factors other than the following:

A reduced supply, as well as inflated prices, across various raw materials and third-party provided components and sub-assemblies within our supply chain could have a material impact on our ability to manufacture and ship our products, in addition to adversely impacting our operating profit and balance sheet.

Refer to our Annual Report on form 10-K for a complete discussion of our risk factors, which include the following:

COVID-19 PANDEMIC RISKS

• We face various risks related to health pandemics such as the global COVID-19 pandemic, which may have material adverse consequences on our operations, financial position, cash flows, and those of our customers and suppliers.

STRATEGIC RISKS

• We operate in highly competitive markets with competitors who may have greater resources than we possess;

- Our new products and technology research and development efforts are substantial and may not be successful which could reduce our sales and earnings;
- Our inability to adequately enforce and protect our intellectual property or defend against assertions of infringement could
 prevent or restrict our ability to compete; and
- Our sales and earnings may be affected if we cannot identify, acquire or integrate strategic acquisitions, or as we conduct divestitures.

MARKET CONDITION RISKS

- The markets we serve are cyclical and sensitive to domestic and foreign economic conditions and events, which may cause our operating results to fluctuate;
- We depend heavily on government contracts that may not be fully funded or may be terminated, and the failure to receive funding or the termination of one or more of these contracts could reduce our sales and increase our costs;
- The loss of The Boeing Company or Lockheed Martin as a customer or a significant reduction in sales to either company could adversely impact our operating results; and
- We may not realize the full amounts reflected in our backlog as revenue, which could adversely affect our future revenue and growth prospects.

OPERATIONAL RISKS

- Our business operations may be adversely affected by information systems interruptions, intrusions or new software implementations;
- We may not be able to prevent, or timely detect, issues with our products and our manufacturing processes which may adversely affect our operations and our earnings;
- If our subcontractors or suppliers fail to perform their contractual obligations, our prime contract performance and our ability to obtain future business could be materially and adversely impacted; and
- The failure or misuse of our products may damage our reputation, necessitate a product recall or result in claims against us that exceed our insurance coverage, thereby requiring us to pay significant damages.

FINANCIAL RISKS

- We make estimates in accounting for over-time contracts, and changes in these estimates may have significant impacts on our earnings;
- We enter into fixed-price contracts, which could subject us to losses if we have cost overruns;
- Our indebtedness and restrictive covenants under our credit facilities could limit our operational and financial flexibility;
- The phase out of LIBOR may negatively impact our debt agreements and financial position, results of operations and liquidity;
- Significant changes in discount rates, rates of return on pension assets, mortality tables and other factors could adversely affect our earnings and equity and increase our pension funding requirements;
- A write-off of all or part of our goodwill or other intangible assets could adversely affect our operating results and net worth; and
- Unforeseen exposure to additional income tax liabilities may affect our operating results.

LEGAL AND COMPLIANCE RISKS

- Contracting on government programs is subject to significant regulation, including rules related to bidding, billing and accounting standards, and any false claims or non-compliance could subject us to fines, penalties or possible debarment;
- Our operations in foreign countries expose us to currency, political and trade risks and adverse changes in local legal and regulatory environments could impact our results of operations;
- Government regulations could limit our ability to sell our products outside the United States and otherwise adversely affect our business;
- We are involved in various legal proceedings, the outcome of which may be unfavorable to us; and
- Our operations are subject to environmental laws, and complying with those laws may cause us to incur significant costs.

GENERAL RISKS

- Future terror attacks, war, natural disasters or other catastrophic events beyond our control could negatively impact our business; and
- Our performance could suffer if we cannot maintain our culture as well as attract, retain and engage our employees.

While we believe we have identified and discussed above the material risks affecting our business, there may be additional factors, risks and uncertainties not currently known to us or that we currently consider immaterial that may affect the forward-looking statements made herein. Given these factors, risks and uncertainties, investors should not place undue reliance on forward-looking statements as predictive of future results. Any forward-looking statement speaks only as of the date on which it is made, and we disclaim any obligation to update any forward-looking statement made in this report, except as required by law.

Moog Inc. CONSOLIDATED STATEMENTS OF EARNINGS (UNAUDITED) (dollars in thousands, except per share data)

	 Three Months Ended			Nine Months Ended			
	July 2, 2022		July 3, 2021		July 2, 2022		July 3, 2021
Net sales	\$ 772,911	\$	707,352	\$	2,267,784	\$	2,127,708
Cost of sales	560,966		516,750		1,646,742		1,547,554
Inventory write-down	202		_		3,407		_
Gross profit	 211,743		190,602		617,635		580,154
Research and development	25,890		33,095		84,318		91,556
Selling, general and administrative	113,886		100,597		336,702		305,331
Interest	9,131		8,239		25,376		25,288
Asset impairment	692		_		15,928		_
Restructuring	576		_		8,369		_
Gain on sale of business	_		_		(16,146)		_
Other	1,759		76		3,143		(3,115)
Earnings before income taxes	59,809		48,595		159,945		161,094
Income taxes	9,400		12,473		34,184		38,442
Net earnings	\$ 50,409	\$	36,122	\$	125,761	\$	122,652
Net earnings per share							
Basic	\$ 1.58	\$	1.12	\$	3.93	\$	3.82
Diluted	\$ 1.57	\$	1.12	\$	3.91	\$	3.80
Average common shares outstanding							
Basic	31,922,377		32,125,524		31,988,150		32,115,400
Diluted	32,067,431		32,355,238		32,125,438		32,305,834

Results shown in the previous table include impacts associated with the gain on the sale of our Navigation Aids business, as well as inventory write-down charges, asset impairment and restructuring related to the impact of continued portfolio shaping activities and the Ukraine crisis. The table below adjusts the earnings before income taxes, income taxes, net earnings and diluted net earnings per share to exclude these impacts. While management believes that these non-GAAP financial measures may be useful in evaluating the financial condition and results of operations of the Company, this information should be considered supplemental and is not a substitute for financial information prepared in accordance with GAAP.

Reconciliation to non-GAAP adjusted earnings before income taxes, income taxes, net earnings and diluted net earnings per share are as follows:

		Three Months Ended				Nine Months Ended			
		July 2, 2022		July 3, 2021		July 2, 2022		July 3, 2021	
As Reported:	<u>-</u>								
Earnings before income taxes	\$	59,809	\$	48,595	\$	159,945	\$	161,094	
Income taxes		9,400		12,473		34,184		38,442	
Effective income tax rate		15.7 %	ó	25.7 %		21.4 %	•	23.9 %	
Net earnings		50,409		36,122		125,761		122,652	
Diluted net earnings per share	\$	1.57	\$	1.12	\$	3.91	\$	3.80	
Gain on Sale of Business:									
Earnings before income taxes	\$	_	\$	_	\$	(16,146)	\$	_	
Income taxes		_		_		(4,273)		_	
Net earnings		_		_		(11,873)		_	
Diluted net earnings per share	\$	_	\$	<u> </u>	\$	(0.37)	\$	_	
Other Charges:									
Earnings before income taxes	\$	1,470	\$	_	\$	27,704	\$	_	
Income taxes		364		_		6,602		_	
Net earnings		1,106		_		21,102		_	
Diluted net earnings per share	\$	0.03	\$	_	\$	0.66	\$	_	
Pension Curtailment Gain:									
Earnings before income taxes	\$	_	\$	_	\$	_	\$	(5,830)	
Income taxes		_		_		_		_	
Net earnings		_		_		_		(5,830)	
Diluted net earnings per share	\$	_	\$	_	\$	_	\$	(0.18)	
As Adjusted:									
Earnings before income taxes	\$	61,279	\$	48,595	\$	171,503	\$	155,264	
Income taxes		9,764		12,473		36,513		38,442	
Effective income tax rate		15.9 %	6	25.7 %		21.3 %	•	24.8 %	
Net earnings		51,515		36,122		134,990		116,822	
Diluted net earnings per share	\$	1.61	\$	1.12	\$	4.20	\$	3.61	

As reported and as adjusted information above includes a \$0.15 diluted earnings per share benefit from prior year provision to return adjustments.

The diluted net earnings per share associated with the adjustments have been calculated individually and in total using the quarterly average outstanding shares in the period in which the adjustments occurred. Accordingly, adjusted diluted net earnings per share may not reconcile when totaled due to rounding.

Moog Inc. CONSOLIDATED SALES AND OPERATING PROFIT (UNAUDITED) (dollars in thousands)

	Three Months Ended					Nine Months Ended				
		July 2, 2022		July 3, 2021		July 2, 2022		July 3, 2021		
Net sales:										
Aircraft Controls	\$	318,017	\$	272,131	\$	932,602	\$	863,266		
Space and Defense Controls		223,644		204,887		654,849		599,217		
Industrial Systems		231,250		230,334		680,333		665,225		
Net sales	\$	772,911	\$	707,352	\$	2,267,784	\$	2,127,708		
Operating profit:										
Aircraft Controls	\$	34,453	\$	20,545	\$	88,809	\$	70,485		
		10.8 %	ó	7.5 %	ó	9.5 %		8.2 %		
Space and Defense Controls		25,368		21,339		70,742		71,037		
		11.3 %	ó	10.4 %	ó	10.8 %		11.9 %		
Industrial Systems		19,484		23,004		57,398		66,715		
		8.4 %	ó	10.0 %	ó	8.4 %		10.0 %		
Total operating profit		79,305		64,888		216,949		208,237		
		10.3 %	ó	9.2 %	,	9.6 %		9.8 %		
Deductions from operating profit:										
Interest expense		9,131		8,239		25,376		25,288		
Equity-based compensation expense		2,169		1,791		6,747		6,420		
Non-service pension expense (income)		1,442		928		4,399		(3,053)		
Corporate and other expenses, net		6,754		5,335		20,482		18,488		
Earnings before income taxes	\$	59,809	\$	48,595	\$	159,945	\$	161,094		

Operating Profit and Margins - as adjusted are as follows:

		Three Mo	nths	Ended		Nine Mor	Ended	
		July 2, 2022		July 3, 2021		July 2, 2022		July 3, 2021
Aircraft Controls operating profit - as reported	\$	34,453	\$	20,545	\$	88,809	\$	70,485
Gain on sale of business		_		_		(16,146)		_
Inventory write-down		202		_		202		_
Restructuring		(236)		_		3,996		_
Asset impairment		692		_		15,286		_
Aircraft Controls operating profit - as adjusted	\$	35,111	\$	20,545	\$	92,147	\$	70,485
		11.0 %		7.5 %		9.9 %		8.2 %
Space and Defense Controls operating profit - as reported	\$	25,368	\$	21,339	\$	70,742	\$	71,037
Inventory write-down		_		_		1,500		_
Restructuring		87		_		1,924		_
Space and Defense Controls operating profit - as	\$	25,455	\$	21,339	\$	74,166	\$	71,037
		11.4 %		10.4 %		11.3 %		11.9 %
Industrial Systems operating profit - as reported	\$	19,484	\$	23,004	\$	57,398	\$	66,715
Inventory write-down		_		_		1,705		_
Restructuring		725		_		2,449		_
Asset impairment		_		_		642		_
Industrial Systems operating profit - as adjusted	\$	20,209	\$	23,004	\$	62,194	\$	66,715
		8.7 %	•	10.0 %	•	9.1 %		10.0 %
Tatal appropriate profit on adjusted	Φ	00.775	ф	C4 00C	Φ.	000 507	Φ	000 007
Total operating profit - as adjusted	\$	80,775	\$	64,888	\$	228,507	\$	208,237
		10.5 %		9.2 %		10.1 %		9.8 %

Moog Inc. CONSOLIDATED BALANCE SHEETS (UNAUDITED) (dollars in thousands)

	July 2, 2022	(October 2, 2021
ASSETS			
Current assets			
Cash and cash equivalents	\$ 93,912	\$	99,599
Restricted cash	1,952		1,315
Receivables, net	973,771		945,929
Inventories, net	592,358		613,095
Prepaid expenses and other current assets	60,693		58,842
Total current assets	 1,722,686		1,718,780
Property, plant and equipment, net	673,620		645,778
Operating lease right-of-use assets	68,800		60,355
Goodwill	826,307		851,605
Intangible assets, net	98,375		106,095
Deferred income taxes	15,010		17,769
Other assets	34,258		32,787
Total assets	\$ 3,439,056	\$	3,433,169
LIABILITIES AND SHAREHOLDERS' EQUITY			
Current liabilities			
Current installments of long-term debt	\$ 1,008	\$	80,365
Accounts payable	219,428		200,602
Accrued compensation	86,593		112,703
Contract advances	293,794		263,686
Accrued liabilities and other	211,769		212,005
Total current liabilities	812,592		869,361
Long-term debt, excluding current installments	856,097		823,355
Long-term pension and retirement obligations	153,277		162,728
Deferred income taxes	71,799		64,642
Other long-term liabilities	113,866		112,939
Total liabilities	 2,007,631		2,033,025
Shareholders' equity			
Common stock - Class A	43,806		43,803
Common stock - Class B	7,474		7,477
Additional paid-in capital	528,571		509,622
Retained earnings	2,338,956		2,237,848
Treasury shares	(1,031,904)		(1,007,506
Stock Employee Compensation Trust	(85,565)		(79,776
Supplemental Retirement Plan Trust	(65,929)		(63,764
Accumulated other comprehensive loss	(303,984)		(247,560
Total shareholders' equity	 1,431,425		1,400,144
Total liabilities and shareholders' equity	\$ 3,439,056	\$	3,433,169

Moog Inc. CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED) (dollars in thousands)

		Nine Months Ended			
		July 2, 2022		July 3, 2021	
CASH FLOWS FROM OPERATING ACTIVITIES			-		
Net earnings	\$	125,761	\$	122,652	
Adjustments to reconcile net earnings to net cash provided by operating activities:					
Depreciation		56,169		56,806	
Amortization		9,998		10,000	
Deferred income taxes		7,644		4,161	
Equity-based compensation expense		6,747		6,420	
Gain on sale of business		(16,146)			
Asset impairment and Inventory write-down		19,335		_	
Other		4,960		(2,781)	
Changes in assets and liabilities providing (using) cash:					
Receivables		(58,668)		(21,329)	
Inventories		(6,778)		9,509	
Accounts payable		27,184		(17,530)	
Contract advances		35,867		54,414	
Accrued expenses		(24,066)		3,503	
Accrued income taxes		7,692		14,776	
Net pension and post retirement liabilities		13,490		8,380	
Other assets and liabilities		(24,925)		(18,401)	
Net cash provided by operating activities	_	184,264		230,580	
CASH FLOWS FROM INVESTING ACTIVITIES		(44.007)		(77.000)	
Acquisitions of businesses, net of cash acquired		(11,837)		(77,600)	
Purchase of property, plant and equipment		(106,713)		(88,573)	
Other investing transactions	_	33,283		3,615	
Net cash used by investing activities		(85,267)		(162,558)	
CASH FLOWS FROM FINANCING ACTIVITIES					
Proceeds from revolving lines of credit		661,675		653,500	
Payments on revolving lines of credit		(629,251)		(651,986)	
Proceeds from long-term debt				42,300	
Payments on long-term debt		(80,273)		(55,891)	
Payments on finance lease obligations		(1,779)		(1,588)	
Payment of dividends		(24,653)		(24,081)	
Proceeds from sale of treasury stock		10,792		4,603	
Purchase of outstanding shares for treasury		(30,485)		(26,702)	
Proceeds from sale of stock held by SECT		7,586		679	
Purchase of stock held by SECT		(11,484)		(3,535)	
Net cash used by financing activities		(97,872)		(62,701)	
Effect of exchange rate changes on cash		(6,175)		1,265	
Increase (decrease) in cash, cash equivalents and restricted cash		(5,050)		6,586	
Cash, cash equivalents and restricted cash at beginning of period		100,914		85,072	
Cash, cash equivalents and restricted cash at end of period	\$	95,864	\$	91,658	