

# Third Quarter 2011 Earnings Teleconference

October 25, 2011









### **Participants**

Tim Solso Chairman and Chief Executive Officer

Tom Linebarger President and Chief Operating Officer

Pat Ward Chief Financial Officer

Mark Smith Executive Director – Investor Relations



## Disclosure Regarding Forward-Looking Statements & non-GAAP Financial Measures

This presentation contains certain forward-looking information. Any forward-looking statement involves risk and uncertainty. The Company's future results may be affected by changes in general economic conditions and by the actions of customers and competitors. Actual outcomes may differ materially from what is expressed in any forward-looking statement. A more complete disclosure about forward-looking statements begins on page 3 of our 2010 Form 10-K, and it applies to this presentation.

This presentation contains certain non-GAAP financial measures such as earnings before interest and taxes (EBIT) and net income and diluted earnings per share (EPS) attributable to Cummins Inc. Please refer to our website (www.cummins.com) for the reconciliation of those measures to GAAP financial measures.



## **Cummins Inc.**Selected Financial Data

\$M	Q3-11	Q2-11	Growth	Q3-10	Growth
Sales	4,626	4,641	0%	3,401	+36%
EBIT Excluding Gain on Sale of Business <sup>1</sup>	640	707	-9%	449	+43%
% of Sales	13.8%	15.2%		13.2%	
ROANA (LTM) <sup>2</sup>	38%	36%			
ROE (LTM) <sup>2</sup>	30%	28%			

- Year-over-year revenue growth was driven by global mining and oil & gas markets, on-highway markets in North America and Brazil, and construction demand in China.
- Sequentially, strong demand from on-highway markets in North America and Brazil was offset by lower construction demand in China and lower power generation demand in India and Latin America.

<sup>&</sup>lt;sup>1</sup> Q211 EBIT excludes \$68 million pre-tax gain from the exhaust business transaction.

<sup>&</sup>lt;sup>2</sup> ROANA and ROE calculations exclude \$68 million per-tax gain from the exhaust business transaction.

#### **Joint Venture Income**

\$M	Q3-11	Q2-11	Q3-10
Engine	35	49	37
On-highway	20	31	23
Off-highway	15	18	14
Power Generation	16	13	12
Distribution	44	46	33
Components	7	9	6
Total JV Income	102	117	88

- Year-over-year improvement was driven by strong mining and oil & gas markets in North America and industrial and power generation demand in China.
- Sequentially, lower demand for truck engines in China led to a decrease in contribution from DongFeng Cummins.



## **Cummins Inc.**Selected Income Statement Data

\$M	Q3-11	Q2-11	Q3-10
Net Income Attributable to CMI Excluding Gain on Sale of Business <sup>1</sup>	452	468	283
Diluted EPS <sup>1</sup>	2.35	2.41	1.44
Gross Margin (% of Sales)	25.7%	25.9%	24.4%
SAR (% of Sales)	14.1%	13.4%	14.1%

- Year-over-year earnings improvement was driven by stronger volumes, improved price realization, and lower warranty as percent of sales. These benefits were offset by additional SAR spending to support growth.
- Sequentially, benefits from warranty expense were more than offset by lower JV contribution, particularly in China, and higher SAR spending to support growth.



## **Engine Segment**Selected Financial Data

\$ M	Q3-11	Q2-11	Growth	Q3-10	Growth
Sales	2,955	2,900	+2%	2,069	+43%
EBIT	349	377	-7%	223	+57%
% of Sales	11.8%	13.0%		10.8%	

- Year-over-year revenue growth was driven by on-highway markets in North America and Brazil, worldwide oil & gas activity, and industrial engine demand ahead of Tier4 emission change.
- EBIT, compared to the prior year, improved higher volumes, better operating leverage and lower warranty expense offset partially by an increase in commodity costs and higher SAR spending to support growth.



## Engine Segment Sales by Market – On-highway

\$ M	Q3-11	Q2-11	Growth	Q3-10	Growth
Heavy-Duty Truck	748	693	+8%	395	+89%
Medium-Duty Truck & Bus	640	608	+5%	430	+49%
Light-Duty Auto & RV	271	310	-13%	239	+13%

- Heavy Duty Truck: Shipments up 154% Y-o-Y and 6% sequentially.
- Medium-Duty Truck & Bus: Shipments up 71% Y-o-Y and 7% sequentially.
- Light-Duty & RV: Shipments up 17% Y-o-Y, but down 12% sequentially.



## **Engine Segment**Sales by Market – Off-highway

\$ M	Q3-11	Q2-11	Growth	Q3-10	Growth
Industrial	977	988	-1%	700	+40%
Stationary Power	319	301	+6%	305	+5%

- Industrial: Shipments up 29% Y-o-Y, but down 4% sequentially, both driven by construction demand in China.
- Stationary Power: Shipments down 8% Y-o-Y, but up 14% sequentially.



### **Guidance for 2011 Engine Markets**

#### Revenue by market (including aftermarket):

- Heavy-duty truck revenue up 86%. Increase in global unit shipments of 133%. NAFTA Class 8 heavy-duty truck build expected to be 228K units – up 65%.
- Medium-duty truck & bus revenue up 62%. North America truck shipments up 128%. Brazil truck shipments up 30% ahead of Euro V.
- Light duty auto & RV revenue up 13%. Shipments to Chrysler up 12%.
- Industrial revenue up 27% driven by growth in Construction, Mining, and Oil & Gas markets.



## Power Generation Segment Selected Financial Data

\$ M	Q3-11	Q2-11	Growth	Q3-10	Growth
Sales	874	909	-4%	791	+10%
EBIT	92	105	-12%	97	-5%
% of Sales	10.5%	11.6%		12.3%	

- Year-over-year revenue growth was driven by China, North America, Europe, and the Middle East.
- EBIT, compared to the prior year, benefits from improved volumes and higher joint venture contribution were offset by investments in SAR to support growth.



## **Components Segment**Selected Financial Data

\$ M	Q3-11	Q2-11	Growth	Q3-10	Growth
Sales	1,015	1,032	-2%	769	+32%
EBIT <sup>1</sup>	113	120	-6%	63	+79%
% of Sales	11.1%	11.6%		8.2%	

- Year-over-year revenue growth was driven primarily by higher demand in on-highway markets in the US and in the emerging markets.
- EBIT improvement, compared to the prior year, was driven by higher volumes and operational improvements, partially offset by R&E spending to support future growth.



Q211 EBIT excludes \$68 million pre-tax gain from the exhaust business transaction.

## Distribution Segment Selected Financial Data

\$ M	Q3-11	Q2-11	Growth	Q3-10	Growth
Sales	783	785	0%	573	+37%
EBIT	104	106	-2%	74	+41%
% of Sales	13.3%	13.5%		12.9%	

- Year-over-year revenue growth was driven by mining and oil & gas markets in North America, power generation demand in Asia, and industrial demand ahead of the Tier 4 emission change in North America and Europe.
- EBIT improvement, compared to the prior year, was driven by higher sales and increased joint venture income.



#### **Guidance for 2011 Consolidated Results**

<u>Item</u>	Full Year Guidance
Consolidated Revenue	17.5 - 18 Billion
Earnings from Joint Ventures	Up 19%
EBIT Margin (%)	14 - 14.5%
Effective Tax Rate	29.5% <sup>1</sup>
Capital Expenditures (\$M)	600-650M
Global Pension Funding (\$M)	130M



<sup>&</sup>lt;sup>1</sup>Excluding discrete items

### **Guidance for 2011 Segment Results**

<u>ltem</u>	<u>Engine</u>	<u>Components</u>	Power <u>Generation</u>	<u>Distribution</u>
Consolidated Revenue Growth	Up 40%	Up 30%	Up 18%	Up 30%
EBIT Margins (% of Revenue)	11.5-12.5%	11-12%	10.5-11.5%	13-14%



#### **Cash Flow**

\$ M	Q3-11	Q2-11	Q3-10
Operating Cash Inflow (\$M)	624	656	192
Capital Expenditures (\$M)	162	124	79
Working Capital Measure (\$M)	3,302	3,369	2,806
Working Capital Measure (% of Annualized Net Sales)	17.7%	18.2%	20.6%
Debt to Capital %	12.6%	13.3%	16.0%

 Operating cash flow was driven sequentially by improvements in working capital offset by lower margins and timing of dividends from joint ventures.



#### Thank You for Your Interest in



### We Will Now Take Your Questions

For additional information contact:

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Mark.A.Smith@Cummins.com



### **Appendix**





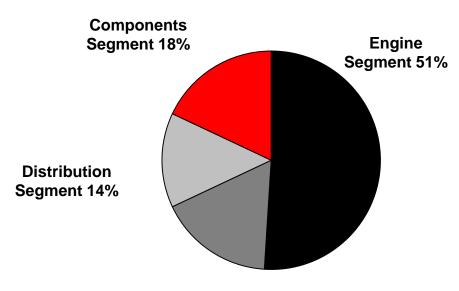




#### **Cummins Inc.**

- Macro growth trends play to Cummins' strengths
- Disciplined investment for growth
- Demonstrated technology leadership

## Q3'11 LTM Revenue by Segment



Power Gen Segment 17%

Q3'11 LTM Data

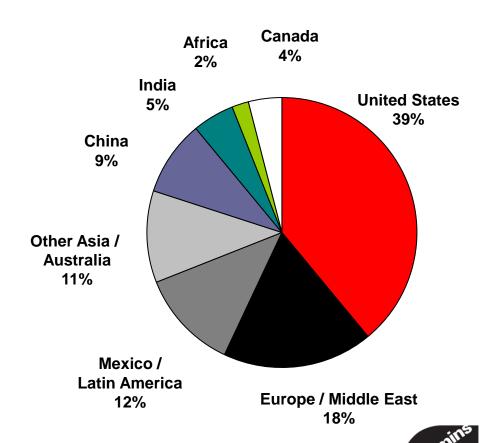
Sales: \$17.3 billion EBIT: \$2.4 billion EBIT margin: 13.9%



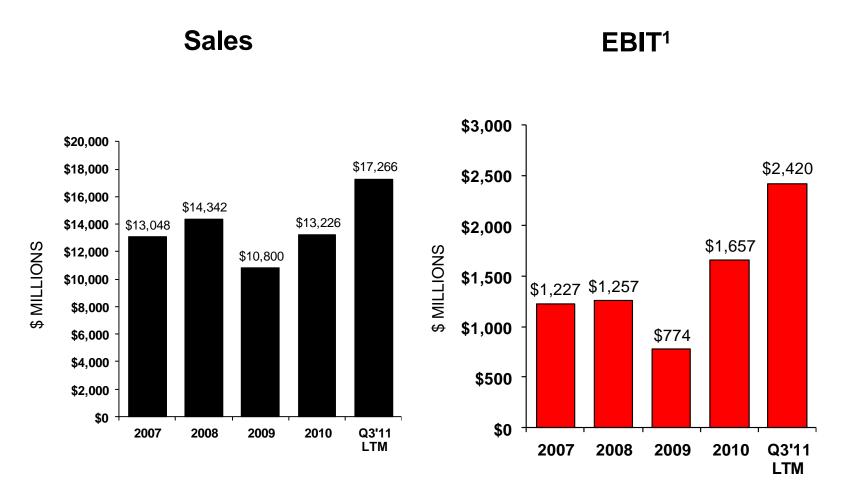
#### **Cummins Inc.**

China, India, and Brazil had record revenue during the quarter. Demand continues to strengthen in North America and Europe.

## Q3'11 LTM Revenue by Marketing Territory



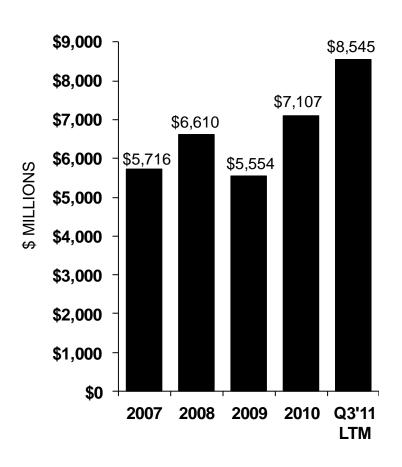
#### **Cummins – Historical Performance**



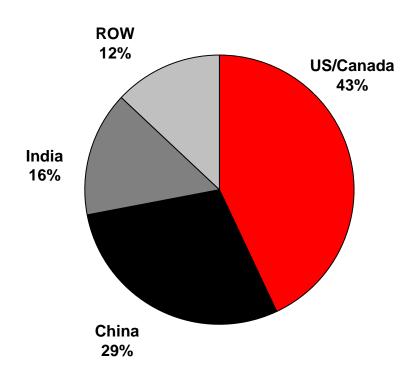
<sup>&</sup>lt;sup>1</sup> EBIT excludes restructuring charges of 37M and 99M in 2008 and 2009, respectively. Also, the gain from exhaust business transaction of 68M is excluded from Q3-11 LTM.



## **Cummins – Joint Venture Sales Unconsolidated**



#### **Q3'11 LTM Revenues**





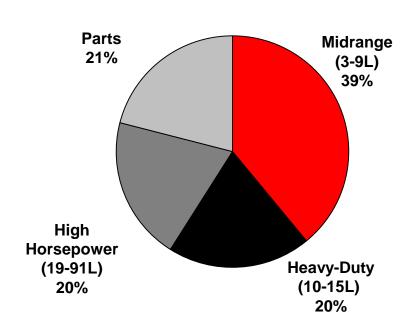
### **Engine Segment – Overview**

- Diesel and natural gas engines from 2.8L to 91L and 60 hp to 3500 hp
- Long-term agreements with key customers to stabilize pricing and to jointly engineer better integrated vehicles to market
- Leading market share in multiple end-markets and geographies

Q3'11 LTM Segment Data

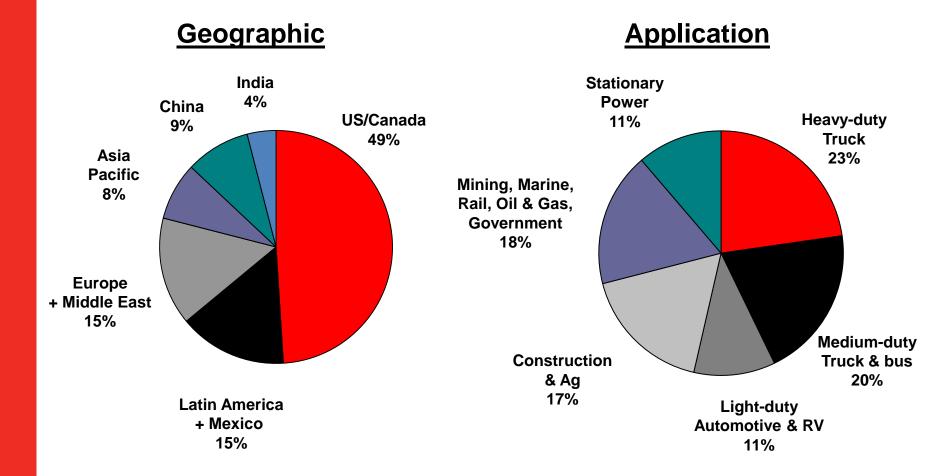
Sales: \$10.7 billion EBIT: \$1.3 billion EBIT Margin: 12.2%

## Q3'11 LTM Revenue by Product





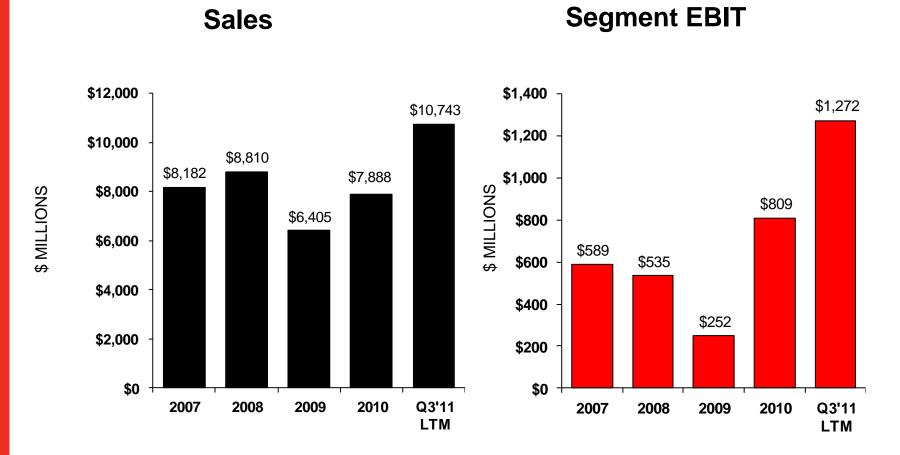
### **Engine Segment – Sales Mix**



**Q3'11 LTM Revenue: \$10.7B** 

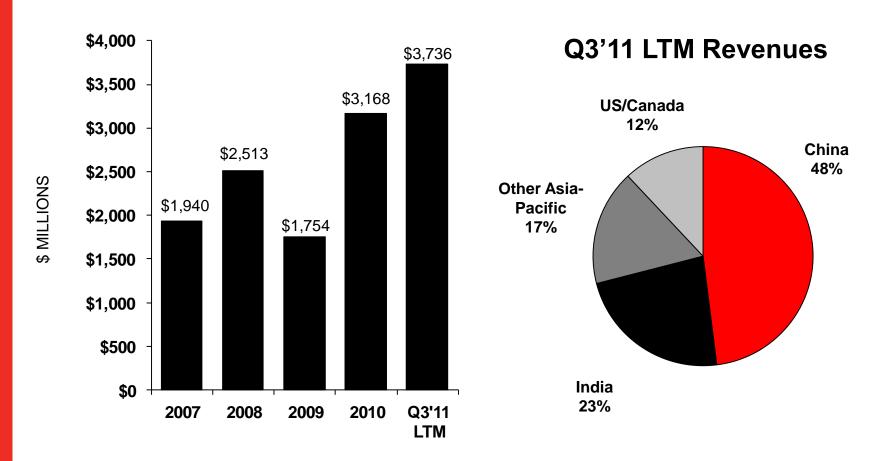


### **Engine Segment – Historical Performance**





## **Engine Segment – Joint Venture Sales Unconsolidated**





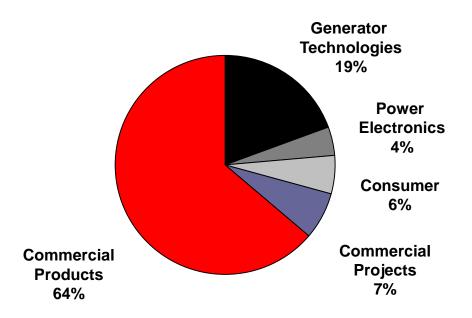
### **Power Generation Segment – Overview**

- Global provider of power generation systems, components and services from 5 kW to 2700 kW
- Leading supplier of alternators from 0.6kVA to 30,000 kVA
- Leading market share in multiple geographies

Q3'11 LTM Segment Data

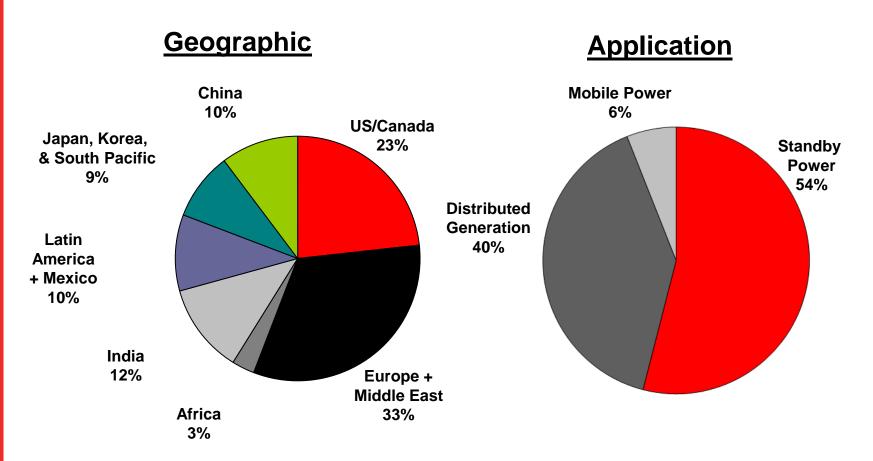
Sales: \$3.5 billion EBIT: \$378 million EBIT Margin: 10.8%

### Q3'11 LTM Revenue by Product





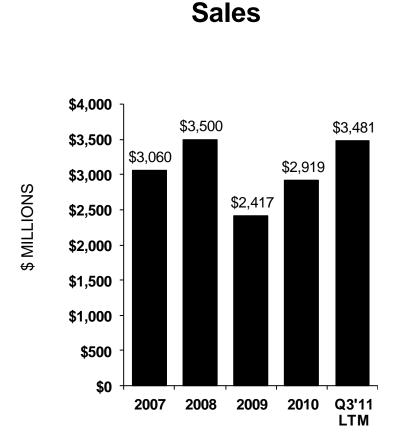
### **Power Generation Segment – Sales Mix**



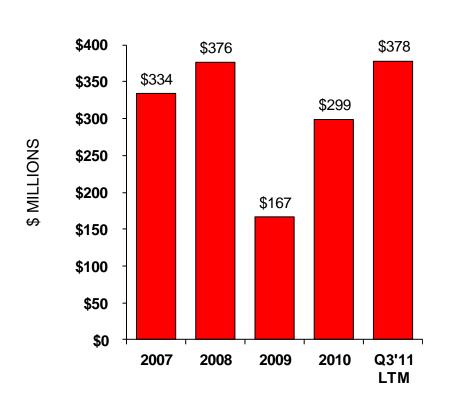
Q3'11 LTM Revenue: \$3.5B



#### **Power Generation – Historical Performance**

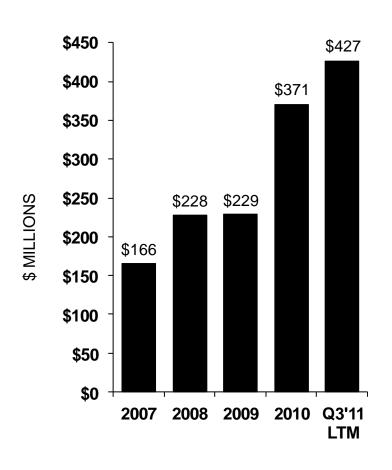


#### **Segment EBIT**

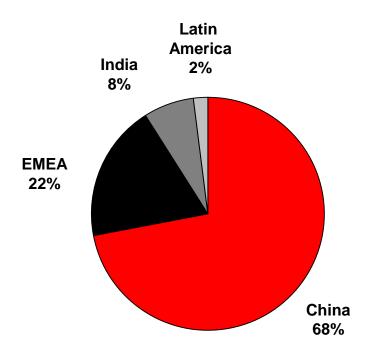




### Power Generation Segment – Joint Venture Sales Unconsolidated



#### Q3'11 LTM Revenues





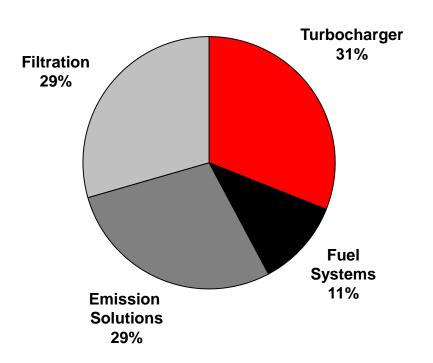
### **Components Segment – Overview**

- World's leading supplier of filtration, coolant and chemical products
- Largest worldwide supplier of turbochargers from 3.8L to 25L for commercial applications
- Leading supplier of aftertreatment products for commercial applications

Q3'11 LTM Segment Data

Sales: \$3.9 billion EBIT: \$421 million EBIT Margin: 10.8%

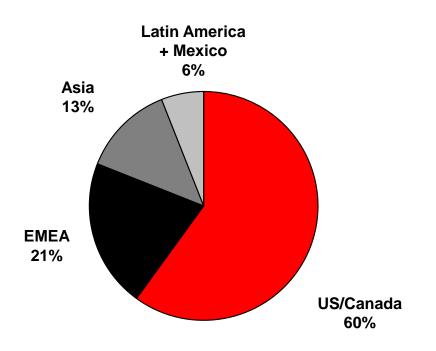
### Q3'11 LTM Revenue by Business



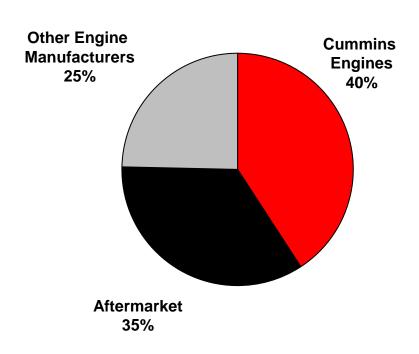


### **Components Segment – Sales Mix**

#### **Geographic**



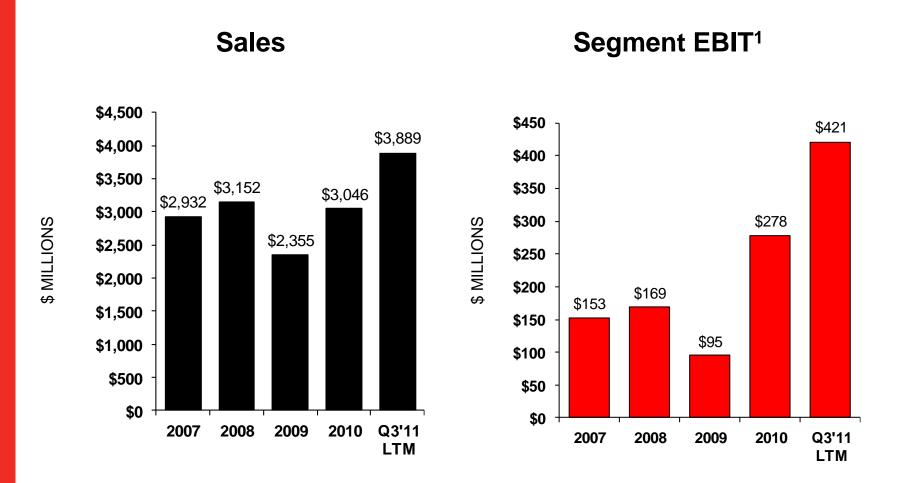
#### **Application**



Q3'11 LTM Revenue: \$3.9B



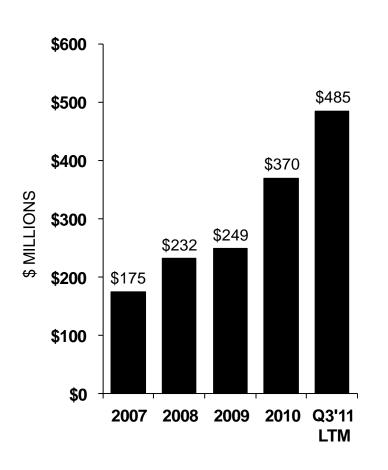
### **Components – Historical Performance**



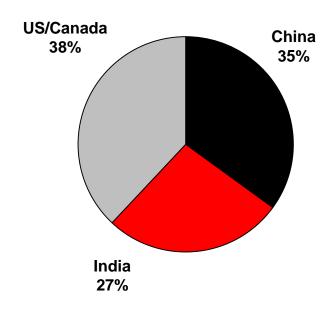


<sup>&</sup>lt;sup>1</sup> Q3'11 LTM EBIT excludes \$68 million pre-tax gain from the exhaust business transaction.

## **Components Segment – Joint Venture Sales Unconsolidated**



#### **Q3'11 LTM Revenues**





### **Distribution Segment – Overview**

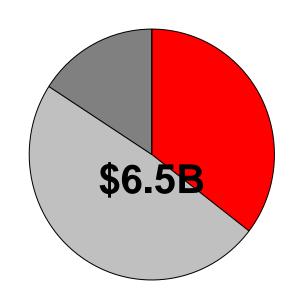
Consolidated

- Provide legendary aftermarket support and increase solution-based revenue
- Move towards a marketbased model that drives customer focus
- Increase emerging market growth

Q3'11 LTM Segment Data

Sales: \$2.9 billion EBIT: \$381 million EBIT Margin: 13.1%

#### **2010 Channel Revenue**



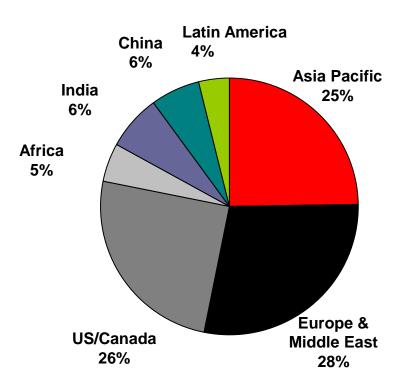
Cummins participation \$6.5B @ 87% = \$5.6B



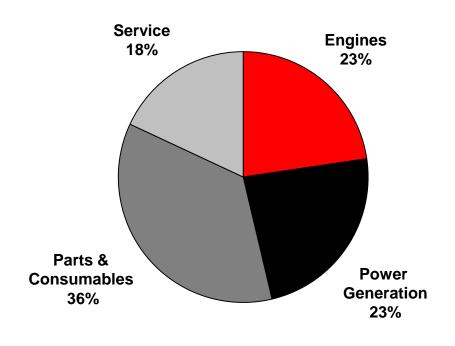


### **Distribution Segment – Sales Mix**





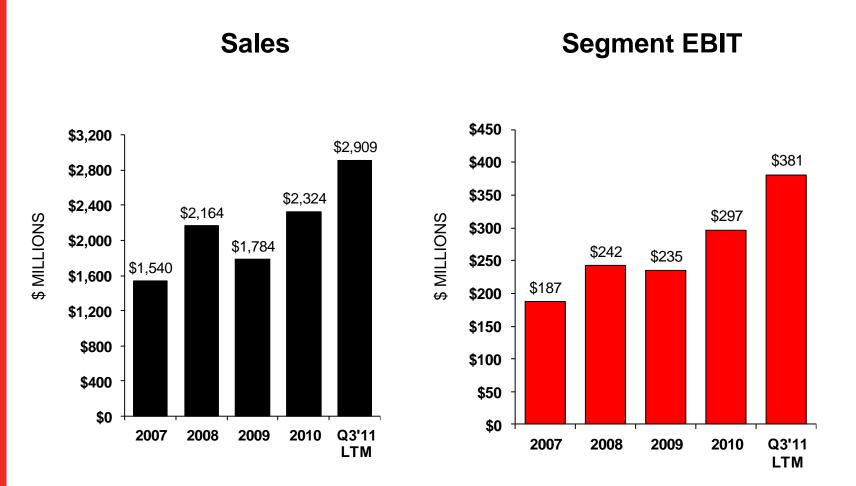
#### **Application**



Q3'11 LTM Revenue: \$2.9B

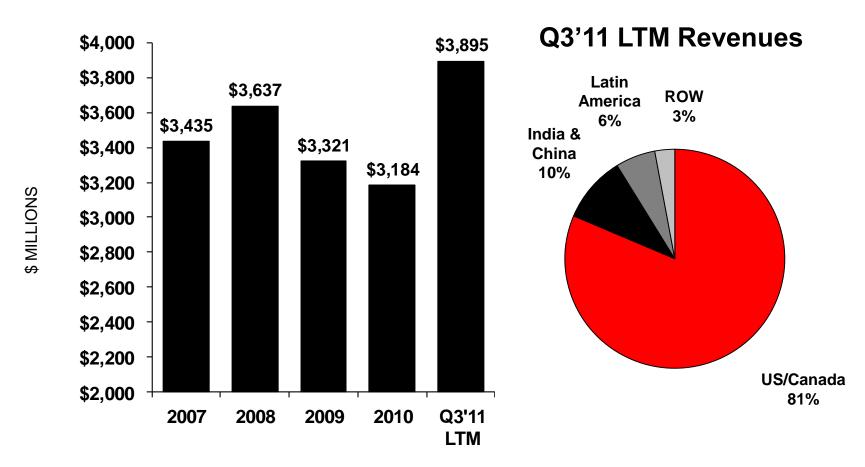


## **Distribution – Historical Performance**





# Distribution Segment – Joint Venture Sales Unconsolidated

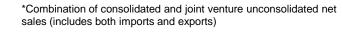




## **Strong Growth in Emerging Markets**

- In India since 1962
- The largest diesel engine manufacturer
- Over 1 million engines in operation
- Over 10,000 employees in wholly-owned and JV entities
- Combined\* sales:
  - 2009: \$1.3 billion
  - 2010: \$1.9 billion
  - 2011: \$2.3 billion forecasted

- In China since 1975
- One of the largest diesel engine manufacturers
- Over 1.5 million engines in operation
- Over 7,000 employees in wholly-owned and JV entities
- Combined\* sales:
  - 2009: \$1.7 billion
  - 2010: \$3.1 billion
  - 2011: \$3.7 billion forecasted





### **Cummins in India**

#### **Dewas**

Cummins Turbo Technologies

#### **Daman**

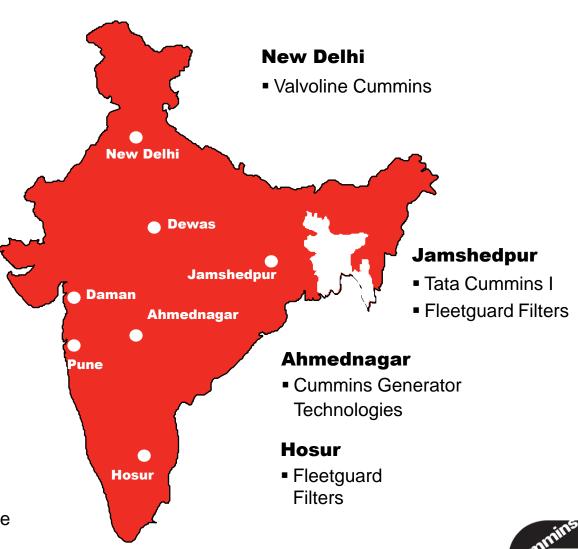
- Generators
- Cummins Exhaust

#### Phaltan (\*Megasite\*)

- Tata Cummins II
- HHP Rebuild Center
- Parts Distribution Center

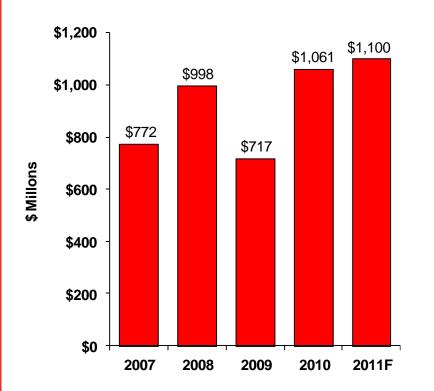
#### **Pune**

- Cummins India Ltd.
- Cummins Sales & Service
- KPIT Cummins
- Cummins Business Services
- International Purchasing Office
- Fleetguard Filters
- Cummins Research & Technology India

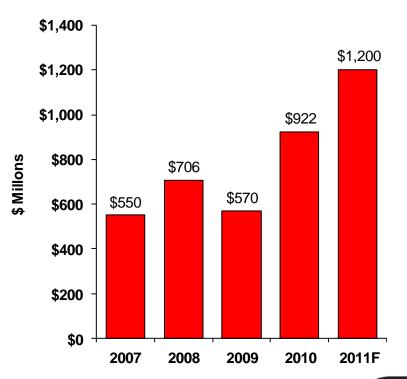


### **India – Historical Performance**

Consolidated Sales\*



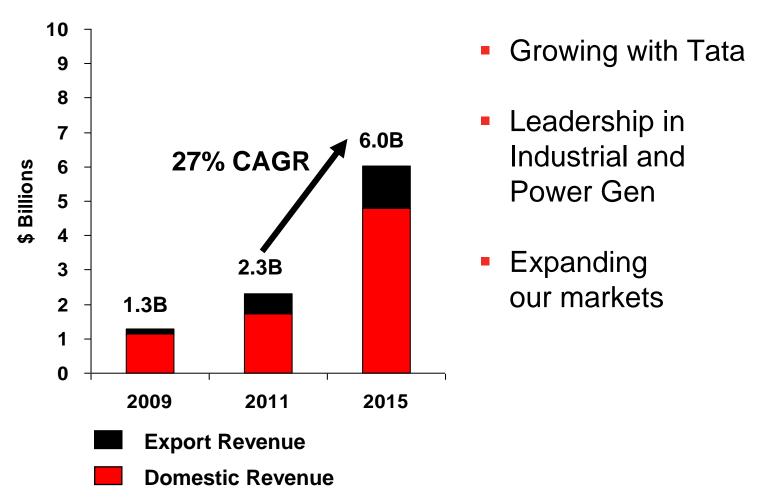
# Joint Venture Sales Unconsolidated





<sup>\*</sup> Before intercompany eliminations. Figures also include exports.

# Strong Growth in Emerging Markets: India\*



<sup>\*</sup>Consolidated + Unconsolidated Revenue



## **Cummins in China**

#### **Beijing**

- China Headquarters
- Genset Assembly Plant
- · BFCEC JV Engine Plant
- Beijing Distributor
- · Emissions Solutions Plant

#### Xi'an **Shenyang** · Shenyang Distributor XCEC JV Engine Plant · Xi'an Distributor Chongqing CCEC JV Engine Plant Shenyang Urumqi **Beijing** Urumqi Urumqi Distributor Wuxi Chengdu Wuhan Shanghai Wuhan Chongqing · Chengdu Distributor Chengdu Taiwan **Kunming** Kunming Kunming Distributor Guangdong

#### Wuxi

- CTT JV Plant
- Vanewheel JV Plant
- CGT Plant

#### Shanghai

- Filtration Campus
- Filtration JV Plant
- IPO & Marine Offices
- China PDC
- Valvoline JV
- Shanghai Distributor

- DCEC JV Engine Plant
- Nelson Exhaust JV Plant
- Fuel Systems Plant
- EA R&D Center
- Wuhan Distributor
- Genset Assembly Plant

#### **Taiwan**

Taiwan Distributor



**Guangdong area** 

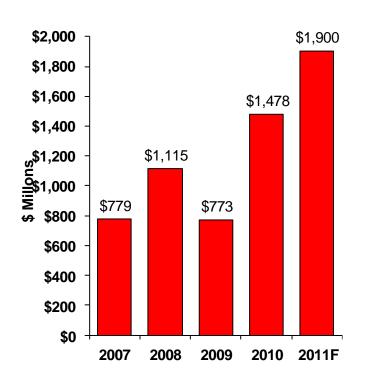
Hong Kong Distributor

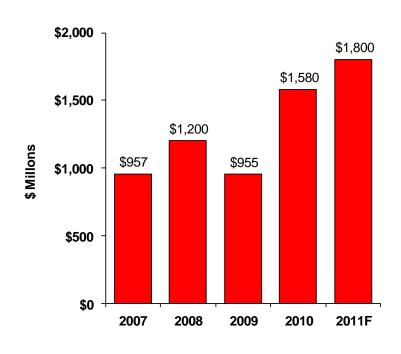
 Guangzhou Distributor Shenzhen JV Distributor

### **China – Historical Performance**

Consolidated Sales\*

### Joint Venture Sales Unconsolidated

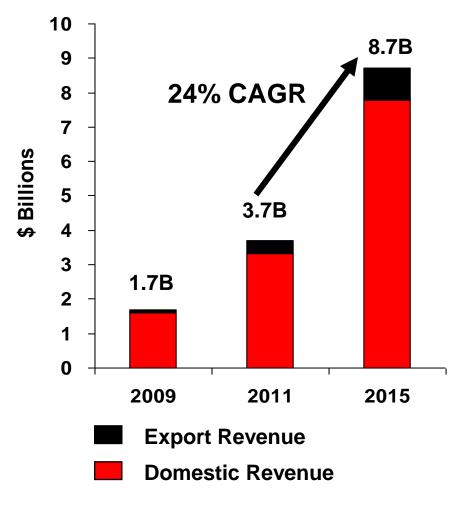






<sup>\*</sup> Before intercompany eliminations. Figures also. include exports

# Strong Growth in Emerging Markets: China\*



- Truck market growth
- Emissions content
- New engine platform expanding our market
- Power generation



<sup>\*</sup>Consolidated + Unconsolidated Revenue



# Non-GAAP Reconciliations









### Non-GAAP Reconciliation – EBIT

	Three Months Ended				
Millions	Sep 25, 2011		June 26, 2011		Sep 26,
					2010
EBIT excluding gain on sale of business	\$	640	\$	707	449
Add: gain on sale of business		0		68	0
Total EBIT		640		<u>775</u>	449
Less: interest expense		11		13	11
Income before income taxes		629		762	438
Consolidated net income		472		537	309
Less: Net income attributable to noncontrolling interests		20		32	26
Net Income attributable to Cummins Inc.		452		505	283

We define EBIT as earnings before interest expense, provision for income taxes and non-controlling interests in earnings of consolidated subsidiaries. We use EBIT to assess and measure the performance of our operating segments and also as a component in measuring our variable compensation programs. The table above reconciles EBIT, a non-GAAP financial measure, to our consolidated earnings before income taxes and non-controlling interests, for each of the applicable periods.

We believe EBIT is a useful measure of our operating performance for the periods presented as it illustrates our operating performance without regard to financing methods, capital structure or income taxes. This measure is not in accordance with, or an alternative for, accounting principles generally accepted in the United States of America (GAAP) and may not be consistent with measures used by other companies. It should be considered supplemental data.

## Non-GAAP Reconciliation – Net Assets

Millions	September 25th 2011		September 26th 2010		
Net assets for operating segments	\$	6,918	\$	5,973	
Liabilities deducted in computing net assets		4,798		4,393	
Pension and other postretirement liabilities		(805)		(1,160)	
Deferred tax assets not allocated to segments		402		640	
Debt-related costs not allocated to segments		25		26	
Total Assets	\$	11,338	\$	9,872	

A reconciliation of net assets for operating segments to total assets in our Consolidated Financial Statements is shown in the table above.



# **Non-**GAAP Reconciliation – Equity Used for Return on Equity Calculation

Millions	September 25th 2011		September 26th 2010		
Equity used for return on equity calculation	\$	5,817 *	\$	4,979	
Defined benefit postretirement plans		(606)		(780)	
Total shareholders equity	\$	5,211	\$	4,199	
plus Noncontrolling Interest		333		295	
Total Equity	\$	5,544	\$	4,494	

<sup>\*</sup> Equity includes \$37M of Gain on Exhaust Sale (net of tax)

A reconciliation of equity used for return on equity calculation to total shareholder's equity in our Consolidated Financial Statements is shown in the table above.



# Non-GAAP Reconciliation – Working Capital Measure

#### **Three Months Ended**

Millions	Sep 25, 2011	June 26, 2011	Sep 26, 2010
Accounts and notes receivable, net	\$ 2,441	\$ 2,780	\$ 2,235
Inventories	\$ 2,059	\$ 2,275	\$ 1,910
Less Accounts payable – trade	<b>\$</b> (1,659)	<u>\$ (1,686)</u>	\$ (1,339)
Working capital measure	\$ 2,841	\$ 3,369	\$ 2,806
Working capital measure			
(% of Annualized Net Sales)	17.8%	18.2%	20.6%

A reconciliation of calculation of working capital measure as % of annualized net sales to our Consolidated Financial Statements is shown in the table above.

