

Introduction of China Agricultural Machinery Industry and Statistics Works

China Association of Agricultural Machinery Manufactures (CAAMM)

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I. Briefing of CAAMM

China Association of Agricultural Machinery Manufactures (CAAMM)



- is a specialized national association consisting of over 1,500 agricultural machinery manufacturers in China.

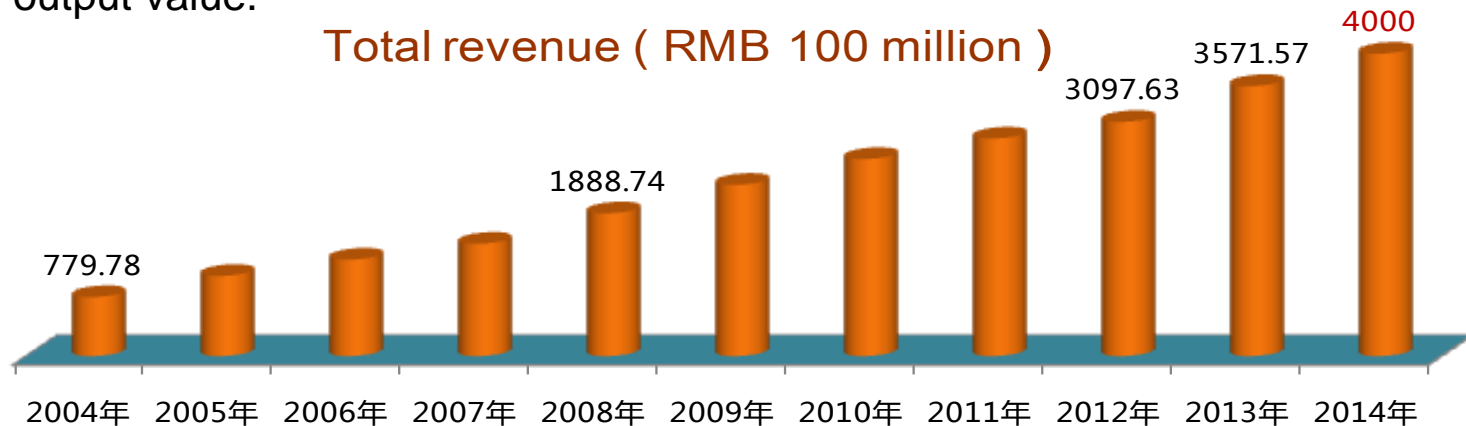


II. Development of China Agricultural Machinery Industry

China is a big producer of agricultural machinery.

The total revenue of agricultural machinery industry in 2014 is expected to reach 52.6 Billion Euro.

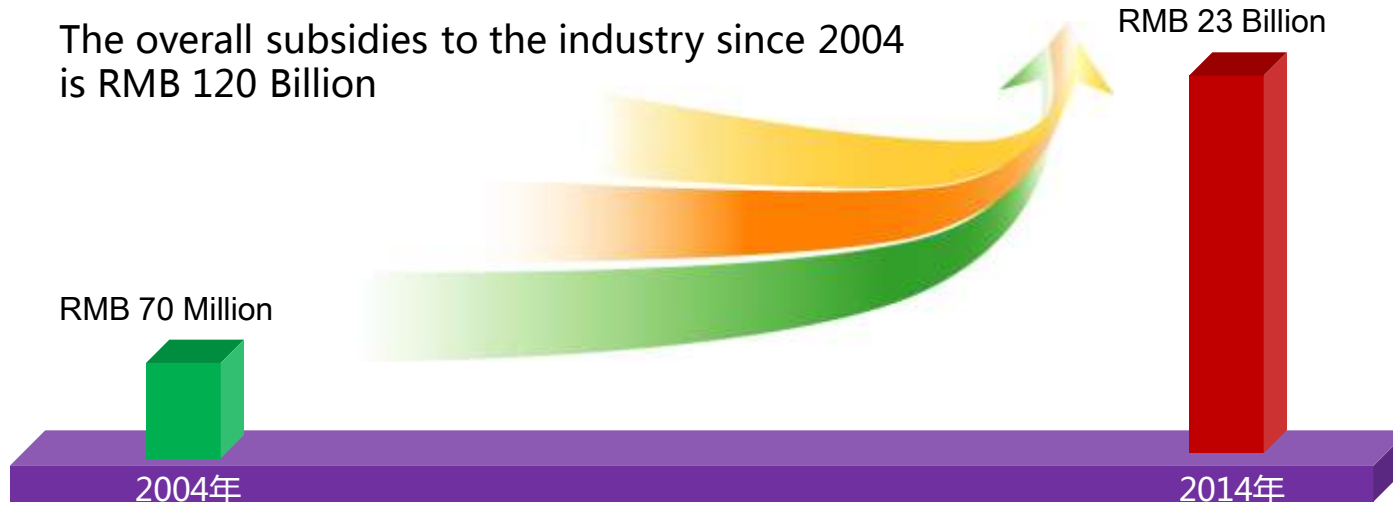
In the golden decade since 2004, China maintains over 20% average per capita growth of output value.



II. Development of China Agricultural Machinery Industry

Chinese agricultural machinery industry is entitled to national subsidies.

The overall subsidies to the industry since 2004 is RMB 120 Billion



III. The statistical works of CAAMM

1. Sector Statistics

Run and managed by the National Bureau of Statistics (NBS) with the assistance and support of our association.

Product Code	Product Name	Unit	Annual production capacity	Annual production Quantity		Annual Sales Quantity		Annual Stock
				Quantity	Value Quantity (RMB Ten thousand)	Quantity	Export Quantity	Quantity
I	II	III	N1	N2	N3	N4	N5	N6
3423	Metal Tool							
3519	Other Prime Motor							
3632	Agricultural Products Processing Equipment							
3633	Fodder Production Equipment							
3671	Tractor							
3672	Horticulture Equipment and Machinery							
3673	Silviculture/Wood/Bamboo Harvester							
3674	Husbandry Machinery							
3675	Fishery Machinery							
3676	Machinery Parts							
3679	Other Machinery Parts and Maintenance							
3697	Irrigation Equipment							
3799	Other Transportation Machines							

III. The statistics works of CAAMM

1. Sector Statistics

- Run and managed by the National Bureau of Statistics with the assistance of our association
- Compiling 50 indicators of 6 aspects of the sector
 - Analyzing the data in line with province, enterprise scale, enterprise register type, and enterprise nature

Economic Benefit Statistical Table

Industry Type	Receivables			Manufactured Inventories			Total Current Assets			Total Assets			Total Liabilities			Prime Operating Revenue			Prime Operating Cost			
	Monthly cumulative Totals	Corresponding Monthly cumulative Totals	Increase or Decrease	Monthly cumulative Totals	Corresponding Monthly cumulative Totals	Increase or Decrease	Monthly cumulative Totals	Corresponding Monthly cumulative Totals	Increase or Decrease	Monthly cumulative Totals	Corresponding Monthly cumulative Totals	Increase or Decrease	Monthly cumulative Totals	Corresponding Monthly cumulative Totals	Increase or Decrease	Monthly cumulative Totals	Corresponding Monthly cumulative Totals	Increase or Decrease	Monthly cumulative Totals	Corresponding Monthly cumulative Totals	Increase or Decrease	
Metal tools manufacturing																						
Agricultural products processing equipment manufacturing																						
Fodder production equipment manufacturing																						
Tractor manufacturing																						

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Economic Benefit Statistical Table

Industry Type	Tax and Associated Charge for Prime Operating			Sales Expense			Management Expense			Financial Expense			Interest Expense			Total Profit			Value-added Tax Payable			
	Monthly cumulative Totals	Corresponding Monthly cumulative Totals	Increase or Decrease	Monthly cumulative Totals	Corresponding Monthly cumulative Totals	Increase or Decrease	Monthly cumulative Totals	Corresponding Monthly cumulative Totals	Increase or Decrease	Monthly cumulative Totals	Corresponding Monthly cumulative Totals	Increase or Decrease	Monthly cumulative Totals	Corresponding Monthly cumulative Totals	Increase or Decrease	Monthly cumulative Totals	Corresponding Monthly cumulative Totals	Increase or Decrease	Monthly cumulative Totals	Corresponding Monthly cumulative Totals	Increase or Decrease	
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Tractor manufacturing																						

III. The statistics works of CAAMM

2. Key Enterprise Statistics

Established and operated by CAAMM for 30 years with the voluntary involvement and contribution of key agricultural machinery manufacturers.

September 2014

Monthly Statistical Report of National Key Harvester Manufacturers

Confidential! Internal Only! Offenders will be held liable!

Operated by: CAAMM

Compiling Agency: Secretariat of Enterprise Management Working Committee of CAAMM

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III. The statistics works of CAAMM

2. Key Enterprise Statistics - Established and operated by CAAMM.

Summary of Tractor Industry in September 2014

Operated by: Enterprise Management Working Committee of CAAMM

Index	Unit	Current Month Cumulative	Current Year Cumulative	Corresponding Year Cumulative	Increase or Decrease
Gross Industrial Output Value (Current Value)	RMB Ten Thousand	767460	6954831	7059066	-1.48
Including: Large and Medium-sized Tractors	RMB Ten Thousand	131114	1455922	1601114	-9.07
Small Tractor Output Value	RMB Ten Thousand	39436	290768	326070	-10.83
Walking Tractor Output Value	RMB Ten Thousand	10143	145032	153322	-5.41
Gross Industrial Sales Value (Current Value)	RMB Ten Thousand	891928	7200634	7212083	-0.16
Including: Large and Medium-sized Tractors	RMB Ten Thousand	152995	1587263	1799160	-11.78
Small Tractor Output Value	RMB Ten Thousand	40937	291393	325127	-10.38
Walking Tractor Output Value	RMB Ten Thousand	10846	141938	146775	-3.30
Value of Export Delivery	RMB Ten Thousand	33985	304096	316737	-3.99
Tractor Total Production (Standard Unit)	unit	159594	1572321	1885411	-16.61
1. Sub-total of Small Four-wheel Tractor Production	unit	27783	200923	250126	-19.67
Including: 18 Hp and below	unit	421	3306	5631	-41.29
18-20 Hp	unit	284	3039	8675	-64.97
20-25 Hp (including belt tractors)	unit	4781	41759	69795	-40.17
25 Hp and above (including belt tractors)	unit	22297	152819	166025	-7.95
2. Sub-total of Walking Tractor Production	Unit	20906	318121	450062	-29.32



III. The statistics works of CAAMM

2. Key Enterprise Statistics - Established and operated by CAAMM.

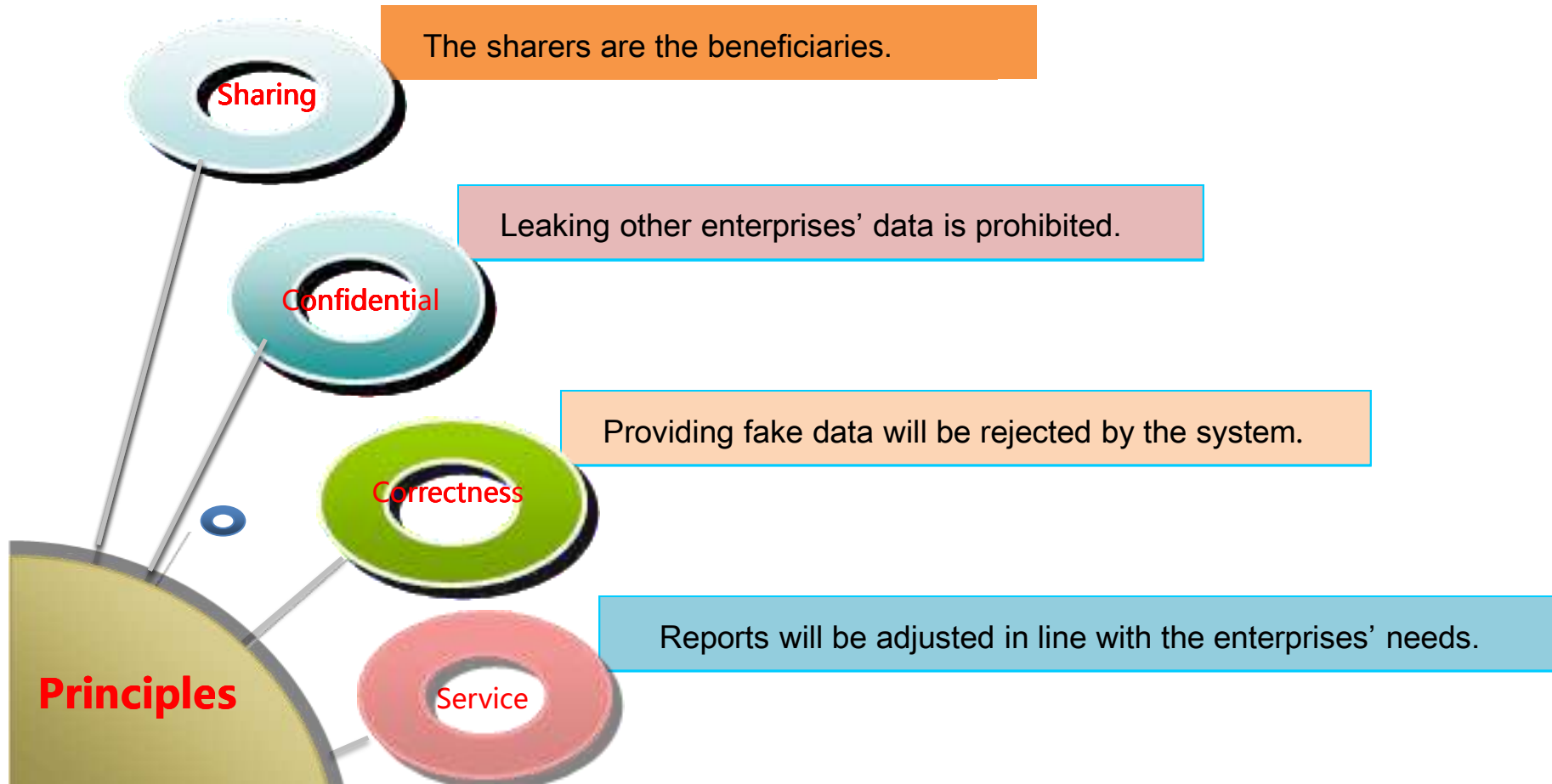
Summary of Harvester Industry in September 2014

Index	Unit	Current Month Cumulative	Current Year Cumulative	Corresponding Year Cumulative	Increase or Decrease
Harvester Total Production	unit	11853	135641	141128	-3.89
Wheeled Self-propelled Grain Harvester	unit	1069	37791	42153	-10.35
Including: Feed Quantity < 2kg/s	unit	0	0	224	
2kg/s ≤ Feed Quantity < 3kg/s	unit	0	628	2579	-75.65
3kg/s ≤ Feed Quantity < 4kg/s	unit	36	711	1646	-56.80
4kg/s ≤ Feed Quantity < 5kg/s	unit	88	2546	13311	-80.87
5kg/s ≤ Feed Quantity < 6kg/s	unit	493	24491	22603	8.35
6kg/s ≤ Feed Quantity < 7kg/s (Horizontal Axial Flow)	unit	216	7934	10	79240.00
6kg/s ≤ Feed Quantity < 7kg/s (Vertical Axial Flow and Straw Walker)	unit	129	635	775	-18.06
7kg/s ≤ Feed Quantity < 8kg/s (Horizontal Axial Flow)	unit	0	0	0	
7kg/s ≤ Feed Quantity < 8kg/s (Vertical Axial Flow and Straw Walker)	unit	92	508	563	-9.77
Feed Quantity ≥ 8kg/s	unit	15	338	442	-23.53
Self-propelled Corn Harvester	unit	6989	52196	39395	32.49
Pickers: Working Rows ≤ 2	unit	799	5641	11305	-50.10
Working Rows = 3	unit	2332	27952	10656	162.31
Working Rows = 4	unit	3350	15549	15169	2.51
Working Rows = 5	unit	251	1520	1111	36.81
Working Rows = 6	unit	120	458	44	940.91
Working Rows = 7	unit	41	245	653	-62.48
Working Rows ≥ 8	unit	96	831	457	81.84



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On-line data release and exchange

The system has the functions of error correction, data analysis, data classification, and filling.

The screenshot displays the CAAMM website interface. At the top, there is a navigation bar with links for 首页 (Home), 委员会 (Committee), 资讯中心 (Information Center), 文件通知 (File Notice), 统计信息 (Statistical Information), 企业推广 (Enterprise Promotion), 会员专区 (Member Area), and 联系我们 (Contact Us). Below the navigation bar, a search bar and a date indicator (今天: 2013年10月10日 星期四) are visible. The main content area features a '网上直报登录口' (Online Direct Reporting Login) section, a '通知公告' (Notice) section with a list of recent announcements, and a '委员会资讯' (Committee Information) section with a table of committee details. A prominent section titled '凯斯纽荷兰公布2013年一季度' (Case IH and New Holland announce Q1 2013) contains two bar charts comparing sales and profit. To the right, a '关于召开“2013天津宝坻中国农机零部件”' (About the 2013 Tianjin Baodi China Agricultural Machinery Parts Meeting) section lists several news items with dates. At the bottom, there are sections for '东方红系列轮式拖拉机' (Dongfanghong series wheel-type tractors) and '资讯中心' (Information Center) with sub-sections for '行业新闻' (Industry News) and '企业信息' (Enterprise Information).

IV. International Cooperation

AXEMA
Union des Industriels de l'Agro-Equipement

The French Agricultural Machinery Market

November 12th, 2013
Elodie Dessart - e.dessart@axema.fr

AXEMA EST L'UNION DE
SECIMA / SNCVA / SYGMA



FEDER UNACOMA
Federazione Nazionale Costruttori Macchine per l'Agricoltura



V. Expectations

CAAMM would like to join the efforts and contribute to the proposed regional database of agricultural mechanization in Asia and the Pacific. And we are willing to strengthen the connection and communication with CSAM and its member countries in the region.

