PUBLIC FILE
Stand FOLIO 48

# The Normal Credit Report on the Chinese Enterprise



Panjiva Inc. (Customer):

SinoRating sends you this credit report according to your following inquiry on 2011-04-13:

Ref No.	_
The Given Name	Shanghai Arays Hardware Manufacturing Co Ltd上海一 阳五金制造有限公司
The Given Address	No. 46, Minyi Road, Shanghai Songjiang Export Processing Zone, Songjiang, Shanghai, China 201612

Investigated Company Name	SHANGHAI ARAYS HARDWARE MANUFACTURING CO., LTD.
Investigated Company Address	NO. 46, MINYI ROAD, XINQIAO TOWN, , SONGJIANG DISTRICT, SHANGHAI
Investigated Company Chinese Name	上海一阳五金制造有限公司
Investigated Company Chinese Address	上海市松江区新桥镇民益路46号
SinoRating Credit Rating	B
SinoRating Default Rate	3.99~6.10(x)
Explanation = ***********************************	
Announcement	SinoRating doesn't ensure that subject skEnglish, name shown in the report is its legal English; name,
	which is provided just for your reference

Should you have	any questions, please feel free to contact SinoRating at	_
Tel	(8610) 66582474	
Fax	(8610) 66516097	
Email	sinorating@sinosure.com.cn	
Contact Person	Wang Tao	
	SinoRating Customer Service C	enter
	2011-	04-19

# COMPANY SUMMARY CELLS

SinoRating Ref. No.

CHN000210841

Company Name

SHANGHAI ARAYS HARDWARE MANUFACTURING CO., LTD.

Operating Address

NO. 46, MINYI ROAD, XINQIAO TOWN, , SONGJIANG DISTRICT,

SHANGHAI (201612)

Telephone

(86) 21-57686322

Fax

(86) 21-57687726, 57686487

Website

www. arays. com. cn

Email

sec@arays.com.cn

Start Year

1995-12-26

Business Scope

Manufacturer of automobile fittings

Industry

Manufacturer of car parts and accessories

Industry Code

3725

Listed Company

No

Export/Import License

e Yes

Sales

50, 498, 000 (2009)

Net Worth

14,611,000 (2009)

Employee

300

Enterprise Size

Medium

Financial Status

Poor

Trend

Unstable

Payment Record

Unable to judge

SinoRating Credit

Rating

В

SinoRating Default Rate 3.99~6.10(%)

SinoRating Comment

Although subject shows an Unstable development trend on the whole, its financial status is Poor SinoRating proposes B credit rating to subject - Relatively weak strength, relatively low resistance to risk, passable

credit status

Remark

Renminbi unless otherwise stated.

'Industry Code' is according to the 'National Economic

Industry Classification' by National Bureau of

Statistics of China.

Enterprise Size' is divided by Classification Standard of Small, Medium and Large Enterprises constituted by National Bureau of Statistics of China, National Development and Reform Commission of China, and

Ministry of Finance of China.

## REGISTRATUONINGRAVATION

Registry Shanghai City Songjiang District Administration for

Industry and Commerce

Registered Address NO. 46, MINYI ROAD, XINQIAO TOWN, SONGJIANG DISTRICT,

SHANGHAI CITY (201612)

Organization Code 607341354

Value Added Tax No. 310227607341354

Registration No. 310000400134043

'Company Type Wholly Foreign Owned Enterprise

Registered Capital USD 6,500,000

Legal Representative Zhang Qiaomei

Business Scope Production of various kinds of vehicle screw, tyre and

hardware products; sale of self-made products (operation should be subject to business license if

involved)

Registered Date 1995-12-26

Business Licence Valid 2045-12-25

Until

## HISTORY

Subject was established by Li Jin Machinery (China) Co., Ltd. (100%) on December 26, 1995 with the registered capital of USD3.5 million. At that time, its registered address was Plot 167B, Songjiang, Xinqiao Town, Songjiang County, Shanghai City; its business scope was "production and sale of various kinds of vehicle screw, tyre and hardware products"; its registration number was 021520; its Legal Representative was Liu Shangxiang.

In June 1998, its registered address was changed to the current address: its business scope was changed to "production of various kinds of vehicle screw, tyre and hardware products; sale of self-made products".

In October 2001, its Legal Representative was changed to the current one; its

business scope was changed to the current scope.

In May 2004, its registered capital was increased to USD5 million; its shareholder was changed to the current one.

In May 2009, its registered capital was increased to the current size.

In July 2009, its registration number was upgraded to the current number.

# OMNERSTIP

Shareholders	Registration No./ID Card No.	Shareholding
Li Jin Machinery (China) Co., Ltd. (British Virgin Islands)	3.00	100.0%

#### PARENT INFORMATION

Company Name

Li Jin Machinery (China) Co., Ltd.

Country/Region

British Virgin Island

Address

,,,

Shares Hold

100%

This company is registered in British Virgin Islands. Other information is not available.

## INDIVERSE TO THE PARTY OF THE P

Name

Liu, Cong

Gender

Male

Title

General Manager

Responsibility

Overall Management

Remark

Now, he works as subject's General Manager. Other

information is not available.

Name

Liu, Xiangmao

Gender

Male

Title

Chairman of the Board

Remark

Now, he works as subject's Chairman of the Board. Other

information is not available.

DEVANCIALS					
Auditor:Shanghai Shenzhou Datong Certified Public Accountants Co., Ltd. Currency:CNY					
Balance Sheet (in thousands)					
Date	2009-12-31	2008-12-31	2007-12-31		
Source	3rd party 1	3rd party 1	3rd party 1		
Audited/Consolidated	Yes/—	-/-	/		
Cash	1, 429	3,677	4, 840		
Short-Term Investment					
Notes Receivable	<u></u>	100	843		
Dividends Receivable		I			
Interest Receivable		经收益的	<b>心的不知的</b>		
Accounts Receivable	9, 982	12, 038			
Other Accounts Receivable	22, 896	13,018	6, 927		
Advances to Suppliers	9, 977	3, 113	5, 945		
777 Subsidy receivable	建设性原料	30 2 5 3 E	智慧的函数都是		
Inventory	29, 693	30, 201	31,602		
Prepaid Expenses		TANKS TO THE	<b>州河 刘朝廷</b> "些		
Long-term debt investment within one year	, –	_	_		
Other, Current Assets	32.296	29:274	4 624, 137		
Total Current Assets	106, 272	91, 421	90, 765		
wewLong-Term Debt Investments		<b>2000年100日 100日</b>	第三十二		
Long-Term Equity Investments	_				
2 Other Long Term Assets		<b>深海东沿岸</b>	公司(5)(7)(3)(5)		
*Equity investment difference		_			
Total Long-Term Investments	議立因外。如果	<b>沙洲君生物型</b>	<b>经验证的证据</b>		
Fixed Assets	70, 784	77, 936	84, 607		
Accumulated Depreciation	37,-151	· 第二 38.180	va 15.45+39+086		
Net Fixed Assets	33, 633	39, 756	45, 521		
Provision for Impairment of Fixed					
Net Value of Fixed Assets	33, 633				
Fixed Assets Disposel			<b>经建筑等中部</b>		
Construction in Progress	11, 258	11,098	10,086		
21-Construction Material	\$30.044 <u>£</u>	2.2.6.44411.1000	经济 法经济		
Other					
Total Fixed Assets	44, 891	50,854	55, 607		
Intangible Assets	3, 510				
Long Term Prepaid Expenses	1, 075	1,586	1, 357		
Other Long-Term Assets		0	0		
Intangible Assets and Other Assets	4, 585	5, 213	5, 091		
Deferred Taxation Charges					
Deferred Taxation					

Announcement: This report is furnished under restriction of reputation guarantee and professional ethics of SinoRating, without any fabrication. This report is for your exclusive use in making business decision only, and shall not bear any liabilities. Any information contained herein shall not be released to any third party unless otherwise agreed upon by SinoRating, and shall not be taken as the basis for any legal proceedings.

Total Assets	155, 748	147, 488	151, 463
Date	2009-12-31	2008-12-31	2007-12-31
Source	3rd party 1	3rd party 1	3rd party 1
Short-term Loans	22, 220	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	4, 327
Notes Payable	16, 169	22, 492	21, 029
Accounts Payable	28, 268	32, 162	39, 782
Advances from Customers	31, 674	25, 526	14, 010
Accrued Payroll	916	1, 223	669
Welfare Payable	-	_	
Dividends Payable	_		1
Tax Payable	-1, 979	-3, 270	-1, 084
Other Taxes Payable			
Other Pavahle	6, 547	6, 418	3, 678
Accrued Expense	1917 <b>.</b>		
Accrued Liabilities	_		_
Interest Payable	1778年		
Long-Term Liabilities Due Within	23, 000		_
Other Current Liabilities	5, 831	4,042	4, 421
Total Current Liabilities	132, 646	88, 593	86, 832
Long Term Loans	8,491	10000000000000000000000000000000000000	<b>建筑透路岩</b>
Bonds Payable			
Long Term Payable	計画を発展され		
Government grants payalbe			
Other-Long-Term Debts	2000年	22:41	使用。在海绵
Total Long-Term Liabilities	8, 491	46, 291	57, 348
Deferred Taxes Credits	1000年	Same San	<b>第二名 电人类图子</b>
Deferred Taxation			
Total Liabilities	141, 137	134, 884	144, 180
*Minority Interests			
Paid-in, Capital.	51,665	41,426	41, 426
Capital Reserve	-		energy the figure of a di
Surplus Reserve			
Accumulated Profits	-37, 054	-28, 822	-34, 143
Retained Earnings	100 (100 <del>100 )</del>	217 10 10 10	Free Control
Other Owner's Equity		77.77.77.2	
Total Owner's Equity			
Total Liabilities and Owner's Equity	155, 748	147, 488	151, 463

Income Statement (in thousands)			1 1 1 1
Date	2009-01-01 to 2009-12-31	2008-01-01 to 2008-12-31	
Source	3rd party 1	3rd party 1	3rd party 1
Sales	50, 498	82, 404	92, 390
- Cost of Goods Sold	48, 976	67, 280	74, 739
- Sales Tax	_		
Gross Profit		15, 124	17, 651
+ Other Revenues and Gains	126	228	2, 403
- Administrative Expenses	9, 824	10,014	11, 446
- Operating Expenses	2,471	3, 627	4, 115
Financial Expenses	1, 326	1, 185	1, 254
Income from Operations	-11,973	526	3, 239
+ Return on Investment			2000年
+ Subsidy Income	_		-
+ Non-operating Income	3,809	5, 820	113
- Non-operating Expense	67	67	67
Non-operating Net/Income	3,742	性,如此是	是各种性
Income before Income Taxes	-8, 231	6, 279	3, 885
Income Taxes			
- *Minority Loss/Profit			
Net-Income	8,231	4 467279	3,88

Key Financial Figures (in thousands)  Date	2009-12-31	2008-12-31	2007-12-31
Source	3rd party-1	3rd party 1	3rd party 1
Sales	50, 498		92, 390
Net Income	-8, 231	6, 279	3; 885
Total Assets	155, 748	147, 488	151, 463
Working Capital	.126,:374	2,828	3, 933
Total Liabilities	141, 137	134, 884	144, 180
Net Assets	14,611	12,604	7, 283

Key Financial Ratios	e de la composición		
Date	2009	2008	2007
Source	3rd party 1	3rd party 1	3rd party 1
Current Ratio	0.8	1. 03	1. 05
Quick Ratio	0.58	. 0.69	0.68
Accounts Receivable Collection Period	78	62	81
Accounts Payable Payment Period	222	192	190
Days in Inventory	220	165	197
Asset Turnover	0.33	0.55	- 0, 55
Debts to Total Assets Ratio(%)	90. 62	91.45	95. 19
Liabilities to Equity (%)	965.96	1070.17	1979.68
Return on Assets(%)	-5. 28	4. 26	2. 56
Returnson Net Assets (%)	-56, 33	49.82	1 753.34
Operating Profit Margin (%)	3. 01	18. 35	19. 1
Profit Margin(%)	::e7::r−16. 3	7.62	4.21

Industry Companison		是"是" 表示性的"我们"的		
	Subject Data	*Percentile 25	#Median	*Percentile 75
Date	2009	2009	2009	2009
Current Ratio	0.8	0. 98	1, 28	1. 7
Quick Ratio	1200458	10.75	101	5.7.211.36
Accounts Receivable Collection Period	78	57. 0	75. 0	100. 0
Accounts Rayable Payment Periodi	17 222	1.54.0	78.0	
Days in Inventory	220	27.0	54. 0	95. 0
Asset Turnover	0.33	0.83	1.28	11376
Debts to Total Assets Ratio(%)	90. 62	43. 82	58. 42	71, 79
Liabilities to Equity (%)	965: 96	78.0	140.53	248:74
Return on Assets(%)	-5. 28	0. 63	5. 21	13. 38
Return on Net Assets (%)	-56.33	2.78	16. 42	28:76
Operating Profit Margin (%)	3. 01	10. 51	17. 1	23. 49
Profit Margin (%)	16.3	0.92	3. 81	.9.55

\*Note: If there are 100 companies in the same industry, SinoRating will rank the data under the same ratio from the smallest to the largest. Percentile 25% is the figure ranked 25th. Medium is the figure ranked 50th while percentile 75% is that ranked 75th. By using this comparison, one can have a clear idea of the status of subject's financial ratio in its industry. '—' means that SinoRating does not have enough industry data to generate the comparison.

#### SinoRating Explanation

Subject's financial staff refused to verify the above financial information and declined to disclose the reason why its net income in 2009 was negative. The above information is provided just for your reference.

## BANKONG

Main Correspondent

Shanghai Pudong Development Bank , Rongle Middle Road Sub-Branch

Bank (s)

Date

2010-09-14

Bank Address

No. 85, Rongle Middle Road, Songjiang District,

Shanghai City

Bank Telephone

(021) 57739311

RMB Account Number

07960304135032131

编唱说的

The staff from the bank confirmed that the above account was a basic RMB account opened by subject therein, and stated that subject maintained normal transaction records.

# OPERALIONS Core Business

#### Manufacturer of automobile fittings

Subject is mainly engaged in production and sale of aluminium alloy wheel hubs for automobiles. It mainly produces 16'-24' aluminium alloy wheel hubs. Its products are mainly sold to automobile manufacturers, import & export traders. Subject mainly sells products under the brand of "Arays" and its "Arays" aluminium alloy wheel hubs are exported to Europe, America, Australia, Southeast Asia, etc. It is capable of producing about 2 million pieces of tyres per year. Subject's regulations shows that its annual sales is USD9650 thousand, among which USD4825 thousand is from export business. Subject's products have been certified by American AQSR, and have passed the certifications of QS9000/ISO9001, TUV, TS16949, etc.

Sales

#### Sales NetWork

Subject is mainly engaged in production and sale of aluminium alloy wheel hubs for automobiles. Its products are sold both at home (to most parts of the country) and abroad (especially to Europe, America, Australia and Southeast Asia). Its customers are mainly manufacturers and import & export traders of automobiles, including Foton, Jiangxi Jiangling, Italy Momo, America Mamba, Britain Wolface, Japan Gongfeng, etc.
Subject usually settles with its domestic key accounts by monthly payment 30 days, but settles with its overseas customers by T/T (accounting for a big proportion) and L/C.

#### Remark

Subject's export volume was USD1, 310, 335 in the fourth quarter of 2009, and USD1, 343, 908 in the fourth quarter of 2010.

	Export Record	
Export to (2010)		
UNITED STATES	70. 17%	
UNITED KINDOM	11. 73%	
Others	5. 88%	
UKRAINE	4. 3%	
REP. OF KOREA	2. 67%	
AUSTRALIA	2. 54%	
PHILIPPINES	1. 58%	
UNITED ARAB EMIRATES	1. 13%	
★Remark: subject exports produc	ts to the above regions in the latest year.	
Export Volume		
2010	USD 5,581,866	
2009	USD 5, 117, 318	
2008	USD 9,657,218	
2007	USD 9, 151, 006	
Export*		
	orics ( railway vehicle excluded) rein are not subject's actual import/export classified by China Customs.	
Trade Term for Export		

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SHANGHAI ARAYS HARDWARE MANUFACTURING CO., LTD.

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General Trade	100.0%
Other Trade	0.0%

Purchase

Local Purchase

Aluminium alloy, moulds, metallurgical materials, wheel

hub nut, wheel lock nuts, bolts, etc.

Remark

According to subject's staff, subject's raw materials are mostly purchased from domestic market recently, especially from Yangtze River Delta region.

Subject usually settles with its suppliers by monthly payment, and gets a credit term of 30-90 days from

thom

Subject's import volume was USDO in the fourth quarter of 2009, and USDO in the fourth quarter of 2010.

Import Record			
Import from (2010)			
UNITED KINDOM	100.0%		
*Remark: subject imports products from the above regions in the latest year.			
Import Volume			
2010	USD 125		
2008	USD 5, 692		
2007	USD 320		
Import*			
Vehicle and its parts and accessories ( railway vehicle excluded) ★Note: Commodity names shown herein are not subject's actual import/export product name, but category name classified by China Customs.			
Trade Term for Import			
General Trade	100. 0%		
Other Trade	0.0%		

Premises

8,500 square metres

Operating Space Owned/Rented

Owned

Location

Main Industrial District

SHANGHAI ARAYS HARDWARE MANUFACTURING CO., LTD.

SinoRating

Remark

Subject covers a plot area of 8500 square meters and an office area of 1000 square meters.

Employees

Total Employees

300

PANYANTI PECOROS 1972 ELECTRON 1973 ELECTRON

Date

2008-07-09

Comment

Prompt

Payment Term

T/T Remittance 30day(s)

Credit Limit

2,000,000

Relationship

3year(s)

Supply

Aluminium alloy

According to sales staff from this company, subject is mainly engaged in production and sale of aluminium alloy wheel hubs for automobiles, and mainly purchases aluminium alloy and other raw materials from this company. With strong production capacity, subject keeps sound credit status and can make payment promptly.

Date

2009-08-25

Comment

Prompt

Payment Term

Monthly Payment

Relationship

6year(s)

Industry

Manufacturer of model tool

Supply

Mould

According to Mr. Yue from this company, subject is its customer and it mainly provides moulds to subject. Subject keeps a long cooperative relationship with this company and they trust each other. Subject usually settles with this company by monthly payment 30-90 days. Subject sustains sound credit standing in their cooperation and pays promptly.

Date

2009-12-01

Comment

Prompt

Payment Term

Monthly Payment

Supply

Wheel hub nuts, wheel lock nuts, bolts, etc.

According to Mr. Wei from this company, subject mainly purchases wheel hub nuts, wheel lock nuts, bolts, etc. from this company. With many years of cooperation, subject has kept good cooperation relation with this company and now settles with this company by monthly payment

Date

2010-09-14

Comment

Prompt

Payment Term

Monthly Payment

Relationship

10year(s)

Supply

Processing of surface plating on commission basis

According to Mr. Wang from this company, it mainly provides such service as processing of surface plating on commission basis to subject. With 10 years of cooperation, subject pays promptly and sustains sound credit standing in their cooperation. Subject usually settles with this company by bank transfer, bank acceptance, etc. and gets a credit term of 50 days from the company. The settlement term is mainly monthly payment.

#### EDUGATION:

As of report date, no litigation record has been found against subject through our searching the website of local court, other courts and major search engines.

#### PUBLICANDORMATION

As of report date, we did not find any negative information relating to the subject company.

## INDUSTRY ANALYSIS

As the basis of automobile industry, automotive parts are indispensable in supporting the sustainable and healthy development of automobile industry. In 2009, over 40% of auto parts suppliers in China would be up against serious liquidity challenges, while after—sales market would be the major powerhouse for automotive parts industry. From Jan. to Nov. of 2009, the parts and components import accumulated to USD15.675 billion, up by 4.11% year on year; thereinto, the engine import quantity and value totaled at 575,900 sets and USD1.565 billion, up by 11.45% and 2.21% year on year; the import value of auto parts, accessories and body accumulated to USD12.873 billion, up by 3.25% year on year; the automobile & motorcycle tire import totaled at USD270 million, up by 2.30% year on year; and other car—related merchandise import totaled at USD967 million, up by 21.94% year on year. In 2009, China's automobile part enterprises were confronted with the toughest challenge of the past three decades since reform and opening up.

As predicted, this industry's export will restore to the 2008 level in 2010 and achieve a year-on-year increase of above 30%. The automobile part industry is bound to set the orientation at technology, cost and upstream & downstream industries and launch industry upgrade.

# SINORATHING SHIMMARY

#### Historical Development

Established on December 26, 1995 as a manufacturing enterprise, subject is now invested by British Yirgin Islands Li Jin Machinery (China) Co., Ltd. (100%) with the registered capital of USD6.5 million. Its Legal Representative is Liu Xiangmao.

### Current Operating Status

Subject is mainly engaged in production and sale of aluminium alloy wheel hubs for automobiles. It mainly sells products under the brand of "Arays". Its "Arays" aluminium alloy wheel hubs are exported to Europe, America, Australia, Southeast Asia, etc.

With a long history, subject has certain production capacity. Subject's sales decreased year by year in recent years and its operating capacity was fairly weak. Moreover, its profitability was unsound and its debts to total assets ratio was too high. Generally speaking, subject's overall development trend is unstable.

SINORATION	CREDIT RÁTING 😕 🖟 🧸		
Rating Result			
Rating Symbol	Definition	Default Rate(%)	
AAA	Very strong strength, very high resistance to risk, excellent credit status	0~0.17	
AA	Strong strength, high resistance to risk, good credit status	0. 17~0. 72	
A	Relatively strong strength, relatively high resistance to risk, normal credit status	0. 72~1. 16	
ввв	Average strength, average resistance to risk, acceptable credit status	1. 16~2. 35	
ВВ	Below-the-average strength, below-the-average resistance to risk, less acceptable credit status	2. 35~3. 99	
B	Relatively weak; strength, relatively low resistance to risk, passable credit status	3:99-6-10-	
CCC	Weak strength, low resistance to, risk, relatively poor credit status	6. 10~10. 14	
cc	Very weak strength, very low resistance to risk, poor credit status	10. 14~13. 44	
С	On the verge of bankruptcy, basically discredited	>13. 44	
NR	Subject is not rated because it is established for no more than one year or it goes out of business or information is not enough		

SHANGHAI ARAYS HARDWARE MANUFACTURING CO., LTD.

SinoRating

Principal Consulting Index and Weight of Credit	t Rating
Rating Factors	Weight
Key executives, employees & organizational structure	10%
Company background and operational status	20%
Enterprise size	15%
Financial status	30%
Company development	10%
Competitiveness and industry analysis	10%
Company and industry prospect	5%
Total	100%
Special factors	-10%~~+10%

\_\_\_\_\_End of Report\_\_\_\_\_