

INVESTMENT & PRECISION CASTINGS LTD

You Design, We Cast

Corporate Identification No. (CIN): L27100GJ1975PLC002692

REGD. OFFICE & WORKS TELEPHONE FAX E-MAIL

WEBSITE

NARI ROAD, BHAVNAGAR GUJARAT, INDIA 364 006 (91) (278) 252 3300 to 04 (91) (278) 252 3500 to 02 direct1@ipcl.in www.ipcl.in ISO 9001 : 2008 TS 16949 : 2009 ISO 14001 : 2008 OHSAS 18001 : 2007 Certified Company

By E-filing on BSE On-line Portal on 4.4.2018

AC\2914\IX

April 4, 2018

THE GENERAL MANAGER
DEPARTMENT OF CORPORATE SERVICES

The Bombay Stock Exchange Limited
1st Floor, New Trading Ring, Rotunda Building
P. J. Tower, Dalal Street, Fort Mumbai 400 001.

Dear Sir.

Sub: Credit rating of Company's bank facilities by CARE RATINGS.

Ref: Scrip Code No. 504786.

With reference to the above, we wish to inform you that CARE Ratings has upgraded the ratings assigned to the company's bank facilities as follows:

Ratings:

Facilities	New Rating	Last Rating		
Long-Term Bank Facilities	CARE BBB; STABLE	CARE BBB-; Positive		
	[Triple B; Outlook: Stable]	[Triple B Minus;		
		Outlook: Positive]		
Short Term Facilities	CARE A3+	CARE A3		
	[A Three Plus]	[A Three]		

The Details of the above ratings has been displayed by CARE ratings on it Website www.careratings.com on April 3, 2018

We enclose herewith copy of the Press Release published by CARE Ratings on its Website.

Please take the above information on record.

Thanking you,
Yours faithfully,
For INVESTMENT & PRECISION CASTINGS LTD

(Girish Shah)

CHIEF FINANCIAL OFFICER

Encl: As above.

H:\AC\2914\PAGMNTIC.DOC INDEXED MFC





Investment & Precision Castings Limited

April 3, 2018

Ratings

Facilities	Amount (Rs. crore)	Rating ¹	Rating Action	
Long-term Bank Facilities	65.87 (enhanced from Rs.55.52 crore)	CARE BBB; Stable [Triple B; Outlook: Stable]	Revised from CARE BBB-; Positive [Triple B Minus; Outlook: Positive]	
Short-term Bank Facilities	4.00	CARE A3+ [A Three Plus]	Revised from CARE A3 [A Three]	
Total Facilities	69.87 (Rupees Sixty Nine crore and Eighty Seven lakh only)			

Details of instruments/facilities in Annexure-1

Detailed Rationale & Key Rating Drivers

The revision in ratings assigned to the bank facilities of Investment & Precision Castings Ltd. (IPCL) takes into account healthy growth in IPCL's total operating income (TOI) during FY17 (refers to the period April 1 to March 31) as well as 9MFY18 with buoyancy in demand witnessed in its key end-user segment i.e. automobile industry, addition of new customers during the period and substantial improvement in IPCL's operating profit margin during 9MFY18 on the back of higher capacity utilization resulting in better absorption of its fixed costs and lower raw material cost incurred during the period.

The ratings of IPCL continue to derive strength from the vast experience of IPCL's promoters in the investment castings business, its established manufacturing facilities and long-standing relationship with key customers. The ratings also positively factor in IPCL's comfortable capital structure and debt coverage indicators during FY17 as well as 9MFY18.

The ratings, however, continue to remain constrained on account of IPCL's concentrated revenue profile in terms of customer base as well as end-user industry, susceptibility of its profitability to volatile raw material prices, working capital intensive nature of its operations and close linkages with the cyclical automobile industry. The ratings are further constrained by salability risk associated with its recently commenced vacuum casting manufacturing facilities.

Ability of IPCL to increase its scale of operations with greater customer and end-user industry diversification while maintaining relation with its key customers, scaling up of vacuum casting business as envisaged, sustenance of its healthy operating profitability and comfortable capital structure along with effective management of its working capital requirements would be the key rating sensitivities.

Detailed description of the key rating drivers Key Rating Strengths

Healthy growth in TOI during FY17 as well as 9MFY18 along with improvement in operating profit margin: IPCL witnessed a healthy growth in its TOI during FY17 as well as 9MFY18 with pick-up in demand from the automobile industry, which is the key end-user industry for IPCL's products, on the back of buoyancy witnessed in automobile sales. Operating profit margin of IPCL improved substantially during 9MFY18 due to higher capacity utilization resulting in improved operational efficiency as well as lower raw material cost.

Experienced promoters with long track record of operations and established manufacturing setup: IPCL has a long track record of more than four decades in manufacturing of investment castings. Mr. Piyush Tamboli, Chairman & Managing Director, has more than two decades of experience in the castings and auto component industry. IPCL uses advanced and automated equipment with high degree of precision to manufacture variety of products for automobiles, pumps, electrical & instrumentation and other engineering industries which has resulted in repeat orders from its existing customers.

Established clientele with addition of new products & customers: IPCL has long standing business relations with established players in the domestic automobile industry including Maruti Suzuki (India) Ltd, Mahindra & Mahindra Ltd, Tata Motors Ltd., Royal Enfield Motors and Bharat Heavy Electricals Ltd. Further, on account of development of new products and technology up gradation, IPCL has been able to add new customers over the last few years.

CARE Ratings Limited

¹Complete definition of the ratings assigned are available at <u>www.careratings.com</u> and other CARE publications



Comfortable leverage and debt coverage indicators: IPCL had a comfortable overall gearing at 0.56x (P.Y.: 0.62x) as on March 31, 2017 due to accretion to reserves vis-à-vis stable debt level. Debt coverage also continued to be comfortable during FY17 with improvement in operating profitability translating into healthy cash accruals and stable interest costs.

Key Rating Weaknesses

High customer and end-user industry concentration: IPCL supplies majority of its castings to the automobile industry (around 75% of total sales during FY17) which leads to end-user industry concentration. Also, IPCL predominantly operates in the domestic market with domestic sales contributing approximately 98% of the total sales in FY17 which makes it vulnerable to slowdown in the domestic automobile industry. Also, top five customers of IPCL constituted around 70% of its net sales during FY17, exhibiting customer concentration risk. However, IPCL has developed vacuum castings during FY18 which, if scales up as envisaged, will provide customer as well as end-user industry diversification to some extent.

Exposure to raw material price volatility: The prices of major raw materials (iron scrap, steel scrap and ferro alloys) of IPCL have exhibited volatility over the past couple of years, which makes its profitability susceptible to fluctuation in raw material prices. However, IPCL has established sourcing arrangement with local suppliers and due to its long standing business relations with its key customers; the change in the raw material prices is largely passed on albeit with some time lag.

Working capital intensive nature of operations: Suppliers of IPCL's key raw materials (like steel and ferro alloys) are generally paid within a period of one month whereas due to higher bargaining power of IPCL's larger customers, average credit period given to its customers is two to three months. This, along with sizeable inventory requirements results in working capital intensive nature of operations. However, there has been marginal improvement in the operating cycle of IPCL from 107 days during FY16 to 102 days during FY17, primarily on account of better collections.

Analytical approach: Standalone

Applicable Criteria

Criteria on assigning Outlook to Credit Ratings

CARE's Policy on Default Recognition

Criteria for Short Term Instruments

Rating Methodology - Manufacturing Companies

Financial ratios - Non- Financial Sector

About the Company

Established in April 1975, IPCL is primarily engaged in the business of manufacturing investment castings. As on December 31, 2017, IPCL had an installed capacity for manufacturing 1,500 metric tonne per annum (MTPA) of investment castings at its plant located in Bhavnagar (Gujarat). IPCL's investment castings are predominantly used in the automobile industry and it is an original equipment manufacturer (OEM) for some of the leading domestic automobile manufacturers. Also, during March 2018, IPCL completed the establishment of manufacturing facilities for vacuum castings with total installed capacity of 400 MTPA which will find application across industries like aerospace, defence and medical implants.

Brief Financials (Rs. crore)	 Y16 (A)	FY17 (A)
Total operating income	85.05	92.20
PBILDT	13.22	15.21
PAT	 2.86	4.24
Overall gearing (times)	0.62	0.56
Interest coverage (times)	3.23	3.89

A: Audited

Furthermore, as per 9MFY18 provisional results, IPCL reported a TOI of Rs.80.10 crore with a PAT of Rs.6.55 crore as against a TOI of Rs.69.30 crore with a PAT of Rs.3.30 crore during 9MFY17.

Status of non-cooperation with previous CRA: CRISIL has suspended its ratings vide press release dated September 18, 2014 on account of non-cooperation by IPCL with CRISIL's efforts to undertake a review of the outstanding ratings.

Any other information: Not Applicable

Rating History for last three years: Please refer Annexure-2



Note on complexity levels of the rated instrument: CARE has classified instruments rated by it on the basis of complexity. This classification is available at www.careratings.com. Investors/market intermediaries/regulators or others are welcome to write to care@careratings.com for any clarifications.

Analyst Contact:

Name: Mr. Harshveer Trivedi Tel: 079-4026 5610 Mobile: 85111 90020

Email: harshveer.trivedi@careratings.com

**For detailed Rationale Report and subscription information, please contact us at www.careratings.com

About CARE Ratings:

CARE Ratings commenced operations in April 1993 and over two decades, it has established itself as one of the leading credit rating agencies in India. CARE is registered with the Securities and Exchange Board of India (SEBI) and also recognized as an External Credit Assessment Institution (ECAI) by the Reserve Bank of India (RBI). CARE Ratings is proud of its rightful place in the Indian capital market built around investor confidence. CARE Ratings provides the entire spectrum of credit rating that helps the corporates to raise capital for their various requirements and assists the investors to form an informed investment decision based on the credit risk and their own risk-return expectations. Our rating and grading service offerings leverage our domain and analytical expertise backed by the methodologies congruent with the international best practices.

Disclaimer

CARE's ratings are opinions on credit quality and are not recommendations to sanction, renew, disburse or recall the concerned bank facilities or to buy, sell or hold any security. CARE has based its ratings/outlooks on information obtained from sources believed by it to be accurate and reliable. CARE does not, however, guarantee the accuracy, adequacy or completeness of any information and is not responsible for any errors or omissions or for the results obtained from the use of such information. Most entities whose bank facilities/instruments are rated by CARE have paid a credit rating fee, based on the amount and type of bank facilities/instruments. In case of partnership/proprietary concerns, the rating /outlook assigned by CARE is based on the capital deployed by the partners/proprietor and the financial strength of the firm at present. The rating/outlook may undergo change in case of withdrawal of capital or the unsecured loans brought in by the partners/proprietor in addition to the financial performance and other relevant factors.

Annexure-1: Details of Instruments/Facilities

Name of the Instrument	Date of Coupon Issuance Rate		Maturity Date	Size of the Issue (Rs. crore)	Rating assigned along with Rating Outlook	
Fund-based - LT- Term Loan	-	-	2024	14.16	CARE BBB; Stable	
Fund-based - LT- Term Loan		•	96 months from date of first disbursement	12.11	CARE BBB; Stable	
Fund-based - LT- Cash Credit				39.60	CARE BBB; Stable	
Non-fund-based - ST-BG/LC			-	4.00	CARE A3+	

Annexure-2: Rating History of last three years

Sr. No.	Name of the Instrument/Bank Facilities	Current Ratings			Rating history			
		Туре	Amount Outstanding (Rs. crore)	Rating	Date(s) & Rating(s) assigned in 2017-2018	Date(s) & Rating(s) assigned in 2016-2017	Date(s) & Rating(s) assigned in 2015-2016	Date(s) & Rating(s) assigned in 2014-2015
1.	Fund-based - LT-Term	LT	26.27	CARE BBB;		1)CARE BBB-;	1)CARE BBB-	1)CARE BB+
77.3	Loan	3		Stable		Positive	(13-Jan-16)	(05-Dec-14)
						(14-Mar-17)		
				neg in a		2)CARE BBB-		
						(17-Oct-16)		
2	Fund-based - LT-Cash	LT	39.60	CARE BBB;		1)CARE BBB-;	1)CARE BBB-	1)CARE BB+
	Credit			Stable		Positive	(13-Jan-16)	(05-Dec-14)
			1.			(14-Mar-17)		
						2)CARE BBB-		
						(17-Oct-16)		
3.	Non-fund-based - ST-	ST	4.00	CARE A3+		1)CARE A3	1)CARE A3	1)CARE A4+
	BG/LC				. 4.4	(14-Mar-17)	(13-Jan-16)	(05-Dec-14)
			100	1.5	7 · 3	2)CARE A3		
						(17-Oct-16)	4	

CARE Ratings Limited



CONTACT

Head Office Mumbai

Ms. Meenal Sikchi Cell: +91 98190 09839

E-mail: meenal.sikchi@careratings.com

Ms. Rashmi Narvankar Cell: +91 99675 70636

E-mail: rashmi.narvankar@careratings.com

Mr. Ankur Sachdeva

Cell: +91 98196 98985

E-mail: ankur.sachdeva@careratings.com

Mr. Saikat Roy

Cell: +91 98209 98779

E-mail: saikat.roy@careratings.com

CARE Ratings Limited

(Formerly known as Credit Analysis & Research Ltd.)

Corporate Office: 4th Floor, Godrej Coliseum, Somaiya Hospital Road, Off Eastern Express Highway, Sion (East), Mumbai - 400 022 Tel: +91-22-6754 3456 | Fax: +91-22-6754 3457 | E-mail: care@careratings.com

AHMEDABAD

Mr. Deepak Prajapati

32, Titanium, Prahaladnagar Corporate Road,

Satellite, Ahmedabad - 380 015 Cell: +91-9099028864 Tel: +91-79-4026 5656

E-mail: deepak.prajapati@careratings.com

BENGALURU

Mr. V Pradeep Kumar

Unit No. 1101-1102, 11th Floor, Prestige Meridian II,

No. 30, M.G. Road, Bangalore - 560 001.

Cell: +91 98407 54521

Tel: +91-80-4115 0445, 4165 4529

Email: pradeep.kumar@careratings.com

CHANDIGARH

Mr. Anand Jha

SCF No. 54-55,

First Floor, Phase 11,

Sector 65, Mohali - 160062

Chandigarh

Cell: +91 85111-53511/99251-42264

Tel: +91- 0172-490-4000/01

Email: anand.jha@careratings.com

CHENNAI

Mr. V Pradeep Kumar

Unit No. O-509/C, Spencer Plaza, 5th Floor,

No. 769, Anna Salai, Chennai - 600 002.

Cell: +91 98407 54521

Tel: +91-44-2849 7812 / 0811

Email: pradeep.kumar@careratings.com

COIMBATORE

Mr. V Pradeep Kumar

T-3, 3rd Floor, Manchester Square

Puliakulam Road, Coimbatore - 641 037.

Tel: +91-422-4332399 / 4502399

Email: pradeep.kumar@careratings.com

HYDERABAD

Mr. Ramesh Bob

401, Ashoka Scintilla, 3-6-502, Himayat Nagar,

Hyderabad - 500 029.

Cell: +91 90520 00521 Tel: +91-40-4010 2030

E-mail: ramesh.bob@careratings.com

IAIPLIR

Mr. Nikhil Soni

304, Pashupati Akshat Heights, Plot No. D-91, Madho Singh Road, Near Collectorate Circle,

Bani Park, Jaipur - 302 016.

Cell: +91 - 95490 33222

Tel: +91-141-402 0213 / 14

E-mail: nikhil.soni@careratings.com

KOLKATA

Ms. Priti Agarwal

3rd Floor, Prasad Chambers, (Shagun Mall Bldg.) 10A, Shakespeare Sarani, Kolkata - 700 071.

Cell: +91-98319 67110

Tel: +91-33-4018 1600

E-mail: priti.agarwal@careratings.com

NEW DELHI

Ms. Swati Agrawal

13th Floor, E-1 Block, Videocon Tower,

Jhandewalan Extension, New Delhi - 110 055. Cell: +91-98117 45677

Tel: +91-11-4533 3200

E-mail: swati.agrawal@careratings.com

PUNE

Mr.Pratim Banerjee

9th Floor, Pride Kumar Senate,

Plot No. 970, Bhamburda, Senapati Bapat Road,

Shivaji Nagar, Pune - 411 015.

Cell: +91-98361 07331

Tel: +91-20- 4000 9000

E-mail: pratim.banerjee@careratings.com

CIN - L67190MH1993PLC071691