

### India

ADD (no change)

Consensus ratings*: Buy 6	Hold 2 Sell 2
Current price:	Rs4,095
Target price:	Rs4,515
Previous target:	Rs4,200
Up/downside:	10.3%
InCred Research / Consensus	: 20.3%
Reuters:	
Bloomberg:	SKF IN
Market cap:	US\$2,788m
	Rs202,424m
Average daily turnover:	US\$2.1m
	Rs152.8m
Current shares o/s:	49.4m
Free float: *Source: Bloomberg	47.4%

### Key changes in this note

- Raise FY23F-24F EBITDA by 9-11%.
- Raise FY23F-24F PAT by 8-10%.





#### Analyst(s)



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### Industrial Machinery | India | July 29, 2022

# SKF India Ltd

### Localization to gather pace

- 1QFY23 EBITDA beat of 22% was led by higher sales, gross margin, and operating leverage. Increased capex plan to drive localization.
- We expect increased market penetration, new product launches, localization, and margin recovery to aid earnings growth.
- Maintain Add rating on the stock with a higher target price of Rs4,515.

### Strong EBITDA margin led to PAT beat

SKF India's 1QFY23 sales (+52% yoy, +2% qoq) were 5% above our estimate with automotive/ industrial/exports contributing 43%/49%/9% vs. 40%/47%/14%, respectively, in 4QFY22. As per management, demand remains intact with robust order book, but challenges remain in the global environment. 1Q EBITDA margin came in at a solid 17.4% (+102bp yoy, +207bp qoq) which betters our estimate of 15% led by improvement in gross margin to (+172bp qoq) and operating leverage. PAT was 19% above our estimate, aided by higher-than-estimated sales and EBITDA margin. Volume/price and mix contributed 40%/60%, respectively, to FY22 revenue growth.

### Increase in capex to improve the level of localization

Currently, localization level stands at 95%-97%/35%-40% for automotive/industrial segments, respectively. Management expects localization to gain pace as it is targeting higher capex by 30%-40% from current capex of ~Rs1bn p.a. The company is targeting products in strong growth areas such as infrastructure, cement, steel, construction equipment, gear boxes, pumps, motors, drives, compressors, etc., which mostly use deep groove ball bearings and spherical roller bearings. The company retains its domestic focus while exports are only meant to meet such demand if there is any idle capacity.

### Increased focus on the aftermarket segment

SKF India has introduced new products in the automotive aftermarket segment by leveraging its reach, and access to retail market and engineering centre. These products would be made in-house once volume rises. Increasing the reach (service 10k of total 20k postal pin code areas) is key priority in industrial aftermarket, which will address the counterfeit products issue as well. The company targets rotating equipment performance (REP) share to rise from 5%-7% currently to 20% in next three years. It has a 30%-40% market share in passenger wagon and locomotive segments and is focusing on gaining market share in the freight wagon segment (got approval for E and K-class bearings).

### Maintain Add rating with higher target price of Rs4,515

Sustaining end-market demand in FY23F, increasing market penetration, focus on REP, and a continuous recovery in gross margin gel well for earnings growth. We raise our FY23F-25F EPS by 8-10%, factoring in higher sales and margins, and increase target price to Rs4,515 based on 32x Sep 2024F EPS (+1SD 10-year average). Demand revival not sustaining and slower-than-expected localization are downside risks.

Financial Summary	Mar-21A	Mar-22A	Mar-23F	Mar-24F	Mar-25F
Revenue (Rsm)	26,329	36,036	44,720	50,282	56,305
Operating EBITDA (Rsm)	4,201	5,557	7,490	8,637	9,912
Net Profit (Rsm)	2,977	3,951	5,483	6,473	7,478
Core EPS (Rs)	60.2	79.9	110.9	130.9	151.2
Core EPS Growth	3.0%	32.7%	38.8%	18.1%	15.5%
FD Core P/E (x)	67.99	51.23	36.92	31.27	27.07
DPS (Rs)	130.0	14.5	17.0	18.0	20.0
Dividend Yield	3.17%	0.35%	0.42%	0.44%	0.49%
EV/EBITDA (x)	47.03	35.73	26.21	22.28	18.96
P/FCFE (x)	25.93	683.66	70.91	42.42	36.79
Net Gearing	(30.9%)	(20.5%)	(25.9%)	(34.3%)	(40.8%)
P/BV (x)	12.94	10.73	8.61	6.96	5.69
ROE	19.0%	21.0%	23.3%	22.3%	21.0%
% Change In Core EPS Estimates			10.37%	8.73%	8.26%
InCred Research/Consensus EPS (x)					

SOURCE: INCRED RESEARCH, COMPANY REPORTS



### Localization to gather pace

### 1QFY23 results

### SKF India 1QFY23 conference-call highlights >

- **Demand** is intact and the order book is robust, but the global environment is challenging.
- **Growth in FY22:** Volume/pricing contributed 40%/60% to FY22 revenue growth, respectively.
- Revenue breakup: 1QFY23 revenue mix was 42%/49%/9% for automotive/industrial/export segments, respectively, vs. 40%/47%/14% in 4QFY22 and 42%/47%/10% in FY22. In the automotive segment, OEM/aftermarket (AM) account for 60%/40% share while in the industrial segment, OEM/AM account for 65%/35% share, respectively, in 1QFY23. Revenue mix for total OEM/total aftermarket/export segments was 55%/36%/9% in 1QFY23 vs. 52%/34%/14%, respectively, in 4QFY22.
- **Pricing:** Pricing by automotive OEMs is directly linked to the steel index. In the auto aftermarket, company has higher pricing power and the product price that it raised would generally not go down. In the industrial segment, there are binding contracts for a period of 3-12 months. The company is trying to incorporate short-duration contracts or include price escalation clause in its upcoming contracts.
- **Transfer pricing adopts net margin method:** As major risk is taken by the manufacturing entity, higher margins stay with the manufacturing entity rather than with the selling entity, while the reverse is true for exports as well. Negative forex impact is borne by the manufacturing entity.
- **Capex for localization:** Localization is expected to gather pace going ahead. Currently, the level of localization is 95%-97%/35%-40% for automotive/industrial segments, respectively. The company spends ~Rs1bn annually on capex and would increase capex by 30%-40% going ahead mainly to increase the level of localization. Capex implementation takes a year and is for long-term growth, which would not be impacted by any near-term slowdown.
- New products introduced in the automotive aftermarket segment: The company has introduced products in the auto aftermarket segment like grease and other products reducing friction, which form 5% of its sales currently. The company wants to leverage its reach, and current access to the retail market and engineering centre in India by expanding into new products in the auto aftermarket segment. The company would start manufacturing these new products when they reach 10%-15% of the aftermarket revenue. The original equipment spares model of auto OEMs helps to boost the company's growth.
- Railways segment: The company has a 30%-40% market share in passenger wagon and locomotive segments and is focusing on gaining market share in the freight wagon segment. The company's class A and class K bearings are already approved, and it is in discussions with several wagon manufacturers and have worked on some pilot orders as well. Railways segment contributes 7%-8% to the company's total revenue.
- **Exports:** The company is fully focused on the domestic market. Export market is only used to meet such demand if there is any idle capacity. The company would be supporting the European region, like it had done in FY22, if it needs any support.
- Priority on industrial products to be localized: The company is targeting products going into strong growth areas such as infrastructure, cement, steel, construction equipment, gear boxes, pumps, motors, drives, compressors, etc., which mostly use deep groove ball bearings and spherical roller bearings.



- Segments gaining market share: In the automotive segment, the company's focus is on two-wheelers and commercial vehicles, where it has gained market share from competitors. Import substitution has not made any big impact. The company would be investing and expanding its portfolio of products in these segments to gain market share further by ensuring that the right products are delivered by it for these segments. Almost 50% of auto segment revenue comes from two-wheelers.
- Industrial aftermarket: Increasing the reach is a key priority, which will also reduce counterfeit products, as industrial customers prefer reputed players. The company has a direct reach to 10k pin codes of the total 20k postal pin code areas. It is working through online channels and dealers to increase its reach. Online market contributes 5% to the segment's revenue.
- Rotating equipment performance: This segment contributes 5%-7% to the company's total revenue. It targets industries where the cost of failure is much higher than replacement like steel, cement, and turbines. The company is targeting 20% of revenue from this model in the next three years. Right now, this model is EBITDA-neutral, and margins are better under this model than the normal product line. The company prefers to hire industrial experts to implement the focus area strategy effectively.

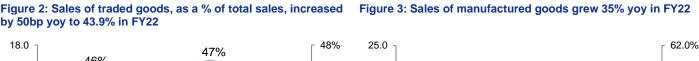
### 1QFY23 result highlights >

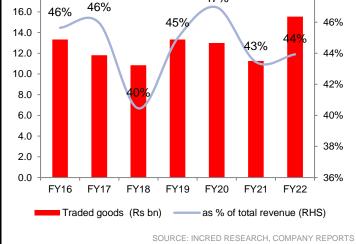
- SKF reported strong 1QFY23 net sales at Rs10.5bn (+52% yoy, +2% qoq), 5% above our estimate of Rs10bn (in line with consensus estimate).
- 1QFY23 reported EBITDA of Rs1.84bn (+61.5% yoy, +15% qoq) was 22% above our estimate/29% above consensus estimate of Rs1.5bn/Rs1.4bn, respectively, aided by operating leverage and a qoq decline in gross margin.
- EBITDA margin came in at 17.4% (+102bp yoy, +207bp qoq), above our estimate/consensus estimate of 15%/13.2%, respectively, aided by qoq improvement in gross margin (+172bp qoq, though down 624bp yoy on a high base as higher commodity prices impacted gross margin from 2HFY22) and operating leverage.
- Purchase of traded goods in 1QFY23 stood at 34.5% of sales vs. 41.4% in FY22, indicating a lower share of traded goods during the quarter as the auto segment's growth pick-up (however, change in inventory also plays a role but its break-up is not known whether it is related to traded goods or manufactured goods and hence, difficult to ascertain the exact share of traded goods).
- Other income stood at Rs89m (+39% yoy), 9% above our estimate of Rs82m.
- 1QFY23 PBT was at Rs1.76bn (+66% yoy, +21% qoq), 22% above our estimate of Rs1.44bn.
- Tax rate stood at 26.6%, higher than our estimate of 25%.
- Accordingly, core PAT stood at Rs1.3bn (+63% yoy, +18% qoq), 19% above our estimated PAT of Rs1.08bn (22% above consensus estimate) aided by higher sales and margins.

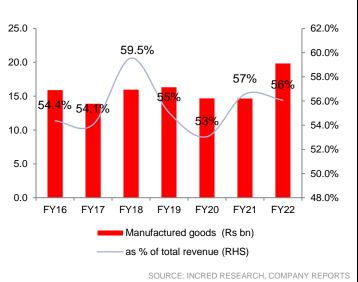


## **InCred** Equities

YE Mar (Rs m)	1QFY23	1QFY22	yoy % chg	4QFY22	qoq % chg	FY22	FY21	yoy % chg	1QFY23E	Deviation
Total revenue	10,547	6,935	52.1%	10,390	1.5%	36,659	26,707	37.3%	10,069	4.8%
Less:										
Net raw material consumed	6,415	3,786	69.5%	6,499	(1.3%)	22,452	15,612	43.8%	6,263	2.4%
Other expenses	1,518	1,333	13.9%	1,538	(1.3%)	5,793	4,434	30.7%	1,530	(0.8%)
Personnel expenses	777	680	14.3%	759	2.3%	2,857	2,463	16.0%	765	1.5%
Total expenditure	8,710	5,798	50.2%	8,796	(1.0%)	31,102	22,509	38.2%	8,558	
EBITDA	1,837	1,138	61.5%	1,594	15.2%	5,557	4,198	32.4%	1,510	21.6%
Less: Depreciation	161	140	14.7%	152	5.9%	571	580	(1.5%)	150	
EBIT	1,676	997	68.1%	1,443	16.2%	4,986	3,619	37.8%	1,360	
Less: Interest paid	5	4	0.0%	7	(34.2%)	21	18	14.9%	-	
Non-operating income	89	64	39.0%	21	316.4%	344	362	(5.1%)	82	
Profit before tax	1,761	1,058	66.4%	1,457	20.9%	5,310	3,963	34.0%	1,442	22.1%
Profit before tax excl. extraordinaries	1,761	1,058	66.4%	1,457	20.9%	5,310	3,963	34.0%	1,442	
Less: Total tax	469	267	75.7%	362	29.5%	1,358	986	37.8%	361	
Core PAT	1,292	791	63.3%	1,095	18.0%	3,951	2,978	32.7%	1,082	19.4%
Reported PAT	1,292	791	0.0%	1,095	18.0%	3,951	2,978	32.7%	1,082	19.4%
Diluted shares outstanding (m)	49	49		49		49	49		49	
Reported EPS (Rs.)	26	16.0	63.3%	22.1	18.1%	79.9	60.2	32.7%	21.9	19.3%
Proforma EPS (Rs.)	26	16.0	63.3%	22.1	18.0%	79.9	60.2	32.7%	21.9	
Margin analysis			yoy bp chg		qoq bp chg			yoy bp chg		
Raw material cost as % of total revenue	60.8%	54.6%	624.0	62.5%	(172.2)	61.2%	58.5%	278.9	62.2%	
Other expenses as a % of total revenue	14.4%	19.2%	(482.5)	14.8%	(41.0)	15.8%	16.6%	(79.9)	15.2%	
Personnel cost as a % of total revenue	7.4%	9.8%	(243.1)	7.3%	5.9	7.8%	9.2%	(142.9)	7.6%	
EBIDTA margin	17.4%	16.4%	101.5	15.3%	207.3	15.2%	15.7%	(56.0)	15.0%	
EBIT margin	15.9%	14.4%	151.2	13.9%	201.0	13.6%	13.5%	5.2	13.5%	
PBT margin (%)	16.7%	15.3%	143.8	14.0%	267.3	14.5%	14.8%	(35.5)	14.3%	
Proforma NPM	12.2%	11.4%	83.9	10.7%	150.3	10.7%	11.3%	(53.9)	10.7%	
Effective tax rate (%)	26.6%	25.2%	141.4	24.9%	178.1	25.6%	24.9%	71.5	25.0%	









Industrial Machinery | India SKF India Ltd | July 29, 2022

# InCred Equities

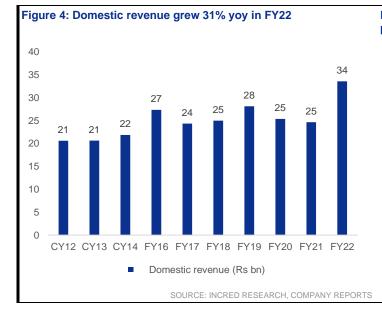


Figure 5: FY22 exports grew 112% yoy led by launch of new products and increased demand from sister companies



Figure 6: Gross margin on traded goods declined by 359bp yoy in FY22 and has been volatile since last four years

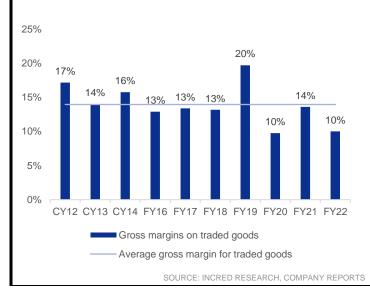


Figure 7: Gross margin on manufactured goods was down by 254bp yoy in FY22 on a high base but still in line with the historical trend, despite commodity pressure

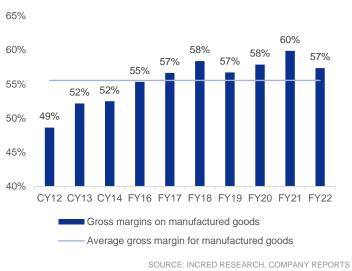


Figure 8: Earnings	revision table								
Rs (m)	Old	Estimates		Nev	v Estimates			Change	
	FY23F	FY24F	FY25F	FY23F	FY24F	FY25F	FY23F	FY24F	FY25F
Revenue	43,344	48,944	54,892	44,720	50,282	56,305	3.2%	2.7%	2.6%
EBITDA	6,769	7,918	9,122	7,490	8,637	9,912	10.6%	9.1%	8.7%
PAT	4,968	5,953	6,905	5,483	6,473	7,478	10.4%	8.7%	8.3%
EPS	100	120	140	111	131	151	10.4%	8.7%	8.3%
						SOUR	CE: INCRED RES	EARCH, COMPAN	VY REPORTS



## **InCred** Equities

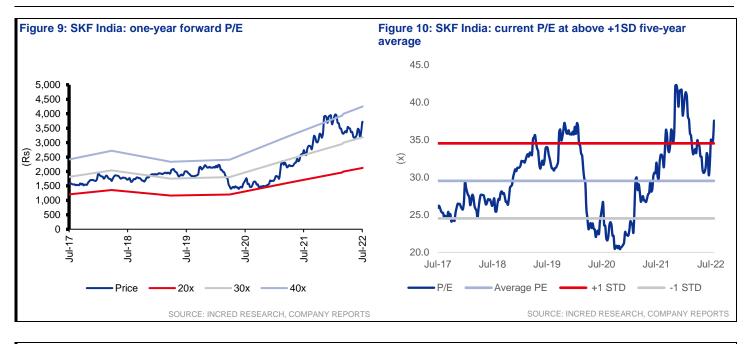
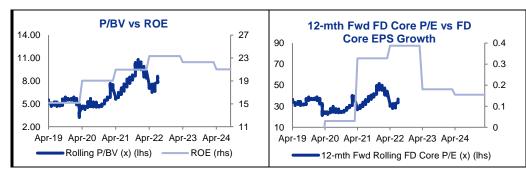


Figure 11: Pee	er comparis	on															
Company	Bloomberg	Recom.	Price		Mkt cap			P/E (x)			9/BV (x)		EV/EBI				'ield (%)
company	Ticker	Necom.	Rs	Rs	(US\$ m)	FY23F	FY24F	FY25F	FY23F	FY24F	FY25F	FY23F	FY24F	FY25F	FY23F	FY24F	FY25F
SKF	SKF IN	Add	4,087	4,515	2,507	37	31	27	10.7	8.6	6.9	26	22	19	0.4	0.4	0.5
Schaeffler	SCHFL IN	Add	2,584	2,900	4,974	47	40	34	11.1	9.5	8.1	31	27	23	0.6	0.7	0.8
Timken	TMKN IN	Hold	2,967	2,320	2,725	54	46	41	10.9	8.9	7.3	35	31	28	0.1	0.1	0.1
												SOURCE	: INCREE	RESEAR	RCH, CO	mpany f	REPORTS



### **BY THE NUMBERS**



### Profit & Loss

(Rs mn)	Mar-21A	Mar-22A	Mar-23F	Mar-24F	Mar-25F
Total Net Revenues	26,707	36,659	44,720	50,282	56,305
Gross Profit	11,095	14,207	17,441	19,711	22,240
Operating EBITDA	4,201	5,557	7,490	8,637	9,912
Depreciation And Amortisation	(580)	(571)	(638)	(643)	(727)
Operating EBIT	3,622	4,986	6,852	7,995	9,186
Financial Income/(Expense)	(21)	(21)	(21)	(21)	(21)
Pretax Income/(Loss) from Assoc.					
Non-Operating Income/(Expense)	362	344	536	724	883
Profit Before Tax (pre-El)	3,963	5,310	7,367	8,698	10,048
Exceptional Items					
Pre-tax Profit	3,963	5,310	7,367	8,698	10,048
Taxation	(986)	(1,358)	(1,885)	(2,225)	(2,570)
Exceptional Income - post-tax					
Profit After Tax	2,977	3,951	5,483	6,473	7,478
Minority Interests					
Preferred Dividends					
FX Gain/(Loss) - post tax					
Other Adjustments - post-tax					
Net Profit	2,977	3,951	5,483	6,473	7,478
Recurring Net Profit	2,977	3,951	5,483	6,473	7,478
Fully Diluted Recurring Net Profit	2,977	3,951	5,483	6,473	7,478

Cash Flow					
(Rs mn)	Mar-21A	Mar-22A	Mar-23F	Mar-24F	Mar-25F
EBITDA	4,201	5,557	7,490	8,637	9,912
Cash Flow from Invt. & Assoc.	(239)	(248)	(123)	61	136
Change In Working Capital	(16)	(3,614)	(1,884)	(1,123)	(1,481)
(Incr)/Decr in Total Provisions					
Other Non-Cash (Income)/Expense	580	571	638	643	727
Other Operating Cashflow	(231)	(209)	(536)	(724)	(883)
Net Interest (Paid)/Received	(21)	(21)	(21)	(21)	(21)
Tax Paid	(1,057)	(1,486)	(1,885)	(2,225)	(2,570)
Cashflow From Operations	3,218	550	3,679	5,248	5,819
Capex	(736)	(916)	(1,200)	(1,200)	(1,200)
Disposals Of FAs/subsidiaries	43	9			
Acq. Of Subsidiaries/investments					
Other Investing Cashflow	5,282	654	536	724	883
Cash Flow From Investing	4,589	(254)	(664)	(476)	(317)
Debt Raised/(repaid)			(161)		
Proceeds From Issue Of Shares					
Shares Repurchased					
Dividends Paid	(6,427)	(717)	(840)	(890)	(989)
Preferred Dividends					
Other Financing Cashflow	(21)	(21)			
Cash Flow From Financing	(6,448)	(738)	(1,001)	(890)	(989)
Total Cash Generated	1,359	(442)	2,014	3,882	4,514
Free Cashflow To Equity	7,807	296	2,855	4,772	5,502
Free Cashflow To Firm	7,828	317	3,037	4,793	5,523

SOURCES: INCRED RESEARCH, COMPANY REPORTS



### BY THE NUMBERS...cont'd

(Rs mn)	Mar-21A	Mar-22A	Mar-23F	Mar-24F	Mar-25
Total Cash And Equivalents	5,003	4,019	6,076	9,979	14,51
Total Debtors	5,834	6,871	8,209	8,954	10,02
Inventories	4,680	6,768	8,256	9,283	10,39
Total Other Current Assets	3,185	3,841	4,498	4,951	5,44
Total Current Assets	18,703	21,499	27,039	33,167	40,37
Fixed Assets	4,100	4,540	5,102	5,659	6,13
Total Investments	25	25	25	25	2
Intangible Assets					
Total Other Non-Current Assets	199	222	200	200	20
Total Non-current Assets	4,324	4,787	5,327	5,884	6,35
Short-term Debt					
Current Portion of Long-Term Debt					
Total Creditors	5,769	5,244	6,397	7,193	8,05
Other Current Liabilities	1,444	2,023	2,467	2,774	3,10
Total Current Liabilities	7,213	7,267	8,864	9,967	11,16
Total Long-term Debt	176	161			
Hybrid Debt - Debt Component					
Total Other Non-Current Liabilities					
Total Non-current Liabilities	176	161			
Total Provisions					
Total Liabilities	7,388	7,428	8,864	9,967	11,16
Shareholders Equity	15,638	18,859	23,501	29,084	35,57
Minority Interests					
Total Equity	15,638	18,859	23,501	29,084	35,5
Operating EBITDA Growth	20.2%	32.3%	34.8%	15.3%	14.8
Revenue Growth	(5.8%)	36.9%	24.1%	12.4%	12.0
Operating EBITDA Margin	16.0%	15.4%	16.7%	17.2%	17.6
Net Cash Per Share (Rs)	97.64	78.03	122.90	201.84	293.
BVPS (Rs)	316.30	381.45	475.35	588.27	719.
Gross Interest Cover	170.04	239.73	329.41	384.35	441.0
Effective Tax Rate	24.9%	25.6%	25.6%	25.6%	25.6
Net Dividend Payout Ratio	215.9%	18.1%	15.3%	13.7%	13.2
Accounts Receivables Days	69.64	63.25	61.54	62.29	61.5
Inventory Days	107.52	93.06	100.52	104.71	105.4
Accounts Payables Days	(115.60)	(89.52)	(77.88)	(81.13)	(81.6
ROIC (%)	33.6%	33.3%	39.4%	41.9%	43.7
ROCE (%)	22.9%	26.2%	29.2%	27.5%	25.8
Return On Average Assets	13.0%	15.1%	17.0%	16.6%	16.0
Key Drivers					
	Mar-21A	Mar-22A	Mar-23F	Mar-24F	Mar-25
	0.7%	46.0%	20.0%	12.0%	10.0
Auto OEM	10.0%	27.8%	24.0%	12.0%	10.0
Auto OEM Auto aftermarket		111.7%	N/A	10.0%	10.0
	(33.0%)		16.7%	11.6%	10.0
Auto aftermarket		50.4%	10.770		
Auto aftermarket Exports (largely Auto)	(33.0%)		47.0%	14.0%	14.0
Auto aftermarket Exports (largely Auto) Total auto	(33.0%) (4.3%)	50.4%			
Auto aftermarket Exports (largely Auto) Total auto Industrial OEM	(33.0%) (4.3%) (10.0%)	50.4% 45.4%	47.0%	14.0%	14.0 14.0 14.0
Auto aftermarket Exports (largely Auto) Total auto Industrial OEM Industrial after market	(33.0%) (4.3%) (10.0%) (6.0%)	50.4% 45.4% 8.0%	47.0% 3.0%	14.0% 12.0%	14.0
Auto aftermarket Exports (largely Auto) Total auto ndustrial OEM ndustrial after market Total Industrials	(33.0%) (4.3%) (10.0%) (6.0%) (10.0%)	50.4% 45.4% 8.0% 45.4%	47.0% 3.0% 47.0%	14.0% 12.0% 14.0%	14.0 14.0

SOURCES: INCRED RESEARCH, COMPANY REPORTS



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CGS-CIMB Securities (USA) Inc. expects to receive or intend to seek compensation for investment banking services within the next 3 months.

CGS-CIMB Securities (USA) Inc. neither expects to receive nor intends to seek compensation for investment banking services from any of the company mentioned within the next 3 months.

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Recommendation Fra	amework
Stock Ratings	Definition:
Add	The stock's total return is expected to exceed 10% over the next 12 months.
Hold	The stock's total return is expected to be between 0% and positive 10% over the next 12 months.
Reduce	The stock's total return is expected to fall below 0% or more over the next 12 months.
	urn of a stock is defined as the sum of the: (i) percentage difference between the target price and the current price and (ii) the forward net stock. Stock price targets have an investment horizon of 12 months.
Sector Ratings	Definition:
Overweight	An Overweight rating means stocks in the sector have, on a market cap-weighted basis, a positive absolute recommendation.
Neutral	A Neutral rating means stocks in the sector have, on a market cap-weighted basis, a neutral absolute recommendation.
Underweight	An Underweight rating means stocks in the sector have, on a market cap-weighted basis, a negative absolute recommendation.
Country Ratings	Definition:
Overweight	An Overweight rating means investors should be positioned with an above-market weight in this country relative to benchmark.
Neutral	A Neutral rating means investors should be positioned with a neutral weight in this country relative to benchmark.
Underweight	An Underweight rating means investors should be positioned with a below-market weight in this country relative to benchmark.