

**BUY**

<b>Price</b>	<b>Rs40</b>
<b>Target Price</b>	<b>Rs50</b>
<b>Investment Period</b>	<b>12 months</b>

**Stock Info**

Sector	Auto Ancillary
Market Cap (Rs cr)	241
Beta	0.5
52 Week High / Low	44/14
Avg Daily Volume	49144
Face Value (Rs)	2

BSE Sensex	16,741
Nifty	4,976

BSE Code	517168
NSE Code	SUBROS
Reuters Code	SUBR.BO
Bloomberg Code	SUBR@IN

**Shareholding Pattern (%)**

Promoters	40.0
MF / Banks / Indian FIs	14.4
FII / NRIs / OCBs	26.8
Indian Public / Others	18.8

Abs.	3m	1yr	3yr
Sensex (%)	17.4	25.7	38.7
Subros (%)	42.4	42.6	(15.1)

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**Conditioned for growth**

The Subros Management is sanguine about clocking better-than-expected Volume growth, on the back of new launches by its prime customers, such as Maruti and Tata Motors, its foray into manufacturing air-conditioning units for the Commercial Vehicle (CV) Segment, and potential business opportunities from International players, who are setting up manufacturing hubs in India. In FY2008 and FY2009, the company had registered a dismal performance, following a major dip in volumes and supplemented by unutilised capacities. Going ahead, we expect the company to regain its momentum on the back of its improving core business fundamentals and the Auto industry witnessing a turnaround. We estimate Subros to register a CAGR of 19.1% in Revenue and 51.5% in Net Profit over FY2009-11E. **Hence, we maintain a Buy on the stock, with a revised Target Price of Rs50 (Rs37 earlier), at which the stock would trade at 10x FY2011E Earnings.**

■ **Improved PV volumes to boost growth:** An improving economic scenario and positive consumer sentiments, particularly in the Passenger Vehicle (PV) Segment will play pivotal roles in OEM growth and, thereby, in the growth of ancillaries like Subros. We estimate the PV Segment to post a CAGR of 11% over FY2009-11E. Accordingly, we expect Subros to post a CAGR of 19.1% in its Top-Line over FY2009-11E, and to reduce Raw Material cost and improve operating leverage, which would help Net Profit Margins (NPM) to increase by 46bp and 117bp in FY2010E and FY2011E, respectively.

■ **India's increasing importance as a global manufacturing hub:** India is emerging as the global manufacturing hub for small cars. Total PV capacity in India has grown at CAGR of 16% during FY2003-09, to around 3mn units. Moreover, OEM announcements suggest that PV capacity is estimated to grow by another 19% during FY2009-11. Subros is in a key position to play well on this growth in its primary segment, on account of its market leadership advantage, set capacities and technological expertise.

■ **Maintaining its leadership position:** Subros is the market leader in the 1.5mn units Indian Auto Air-conditioning Industry, with a 41% marketshare, followed by other players like Visteon, Behr, Sanden and Denso. The management has guided further penetration to around 43%, over the next couple of years, as it is well placed to cash in on the recovery cycle in the Auto industry, owing to its sound client base, technological edge and better operating leverage.

**Key Financials**

Y/E March (Rs cr)	FY2008	FY2009	FY2010E	FY2011E
<b>Net Sales</b>	<b>662.7</b>	<b>694.5</b>	<b>880.8</b>	<b>984.6</b>
% chg	2.4	4.8	26.8	11.8
<b>Adj. Net Profit</b>	<b>28.6</b>	<b>13.1</b>	<b>20.6</b>	<b>30.0</b>
% chg	2.9	(54.3)	57.6	45.6
OPM (%)	12.6	9.1	9.2	10.0
<b>EPS (Rs)</b>	<b>4.8</b>	<b>2.2</b>	<b>3.4</b>	<b>5.0</b>
P/E (x)	8.4	18.0	11.7	8.0
P/BV (x)	1.4	1.3	1.2	1.1
RoE (%)	16.4	7.3	10.4	13.5
RoCE (%)	17.4	9.6	11.9	15.0
EV/Sales (x)	0.4	0.5	0.4	0.3
EV/EBITDA (x)	4.1	5.8	4.9	3.9

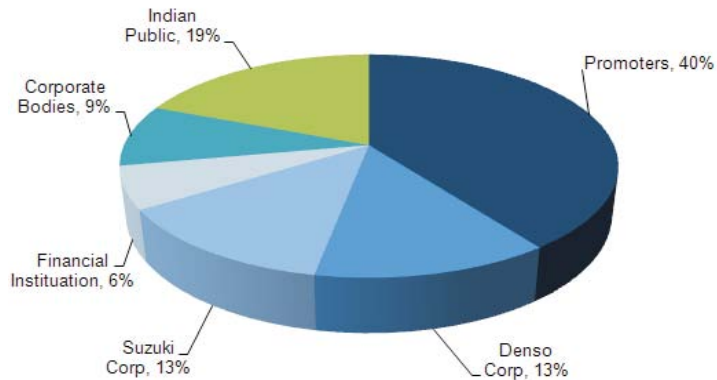
Source: Company, Angel Research

## Company Background

**A market leader in the Auto Air-conditioning industry with 750,000 AC units capacity.**

Established in 1985 as a joint venture with Denso Corporation and Suzuki Japan, Subros has moved across the manufacturing chain from assembly operations to becoming the largest and only integrated manufacturing unit in India for Auto air conditioning systems. The company has grown its capacity from 15,000 AC units at inception, to 750,000 AC units currently. The company has the capabilities to manufacture compressors, condensers, heat exchangers and all connecting elements that are required in the AC loop. Subros is in collaboration with its strategic partners, Denso and Suzuki, for technological expertise for the manufacture of AC systems.

### Exhibit 1: Shareholding Pattern



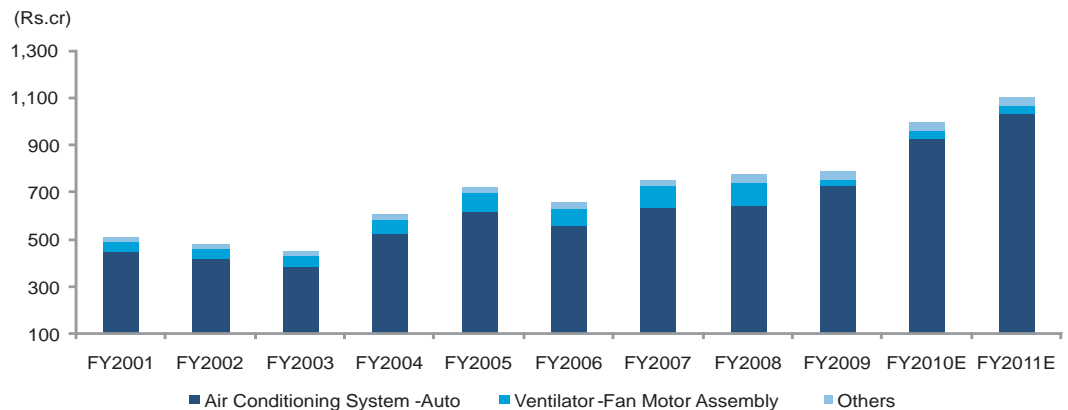
Source: C-line, Angel Research

## Business Segments

**Auto Air-Conditioning products accounts for around 90-95% of its Total Revenues**

The company manufactures Air Conditioning units and Fan Motor Assembly units (Ventilators) for the PV Segment. Recently, the company also developed a new-generation series compressor (10SA13), which has been certified to deliver a higher level of performance, and is energy friendly and fuel efficient. Auto Air-Conditioning products contribute to a substantial 90% of the company's Revenue pie, and this is the primary segment that would drive the company's future expansion and growth.

### Exhibit 2: Segmental Revenue Break-up



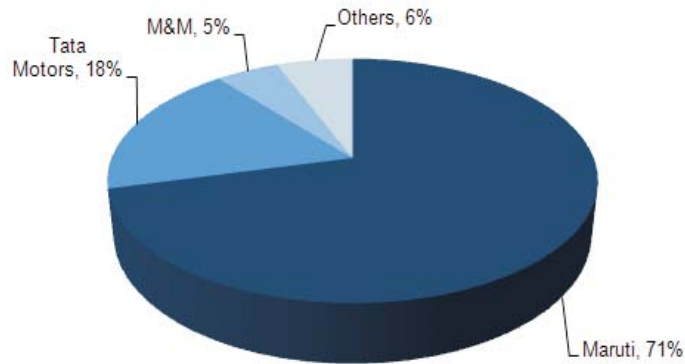
Source: Company, Angel Research

**Maruti Suzuki, Tata Motors and Mahindra & Mahindra make up 90% of the company's client book**

### Client base

The company's business model is heavily reliant on a narrow set of clients, including 71% of revenues coming from its oldest client, Maruti Suzuki. Its customer base has grown to include Auto heavyweights like Tata Motors (18%) and Mahindra & Mahindra (5%). The company currently caters majorly to the PV Segment, but plans to diversify its market base with the foray into the CV Segment, going ahead, with the supply of cabin ACs to high tonnage trucks and buses (for Ashok Leyland, Eicher and Volvo).

**Exhibit 3: Client-Revenue Mix**



Source: Company, Angel Research

### Industry Snapshot

#### India Auto Ancillaries benefit from OEMs' shift in focus to low-cost regions

The Auto Component industry, which tracks the Auto Sector, has emerged as one of India's fastest growing manufacturing segments. It registered a turnover CAGR of 28.9% in value terms during FY2003-07, to Rs64,500cr. The industry had adopted a three-pronged strategy of product portfolio enhancement, market expansion and efficiency improvement to achieve this performance. Enhanced capacities and higher capacity utilisation significantly contributed to this growth. The competition offered by the presence of global automotive players in India and acquisitions made overseas by Indian companies helped Indian firms in honing their skills.

The growth of the Auto Component industry is directly linked to the growth of the Automobile Sector, as more than 65% sales are to the OEMs. However, in recent years, component exports have become an important growth driver and are expected to assume greater importance, going ahead. The shift in focus of the Indian Auto Component industry to exports has been apparent, from the rise in its share in the overall turnover. In FY2003, exports constituted 8% of the total turnover, whereas in FY2008, the same stood at 12% (or Rs14,500cr). However, the overall economic slowdown came as a sudden brake for the Sector's growth plans in FY2009. The Auto Component Sector, which depends on the OEMs for its growth, was stuck in the midst of sluggish growth in the domestic market and a recession-hit global export market.

**We project the Auto Component industry to register a 14-16% CAGR in Revenue over FY2009-11E**

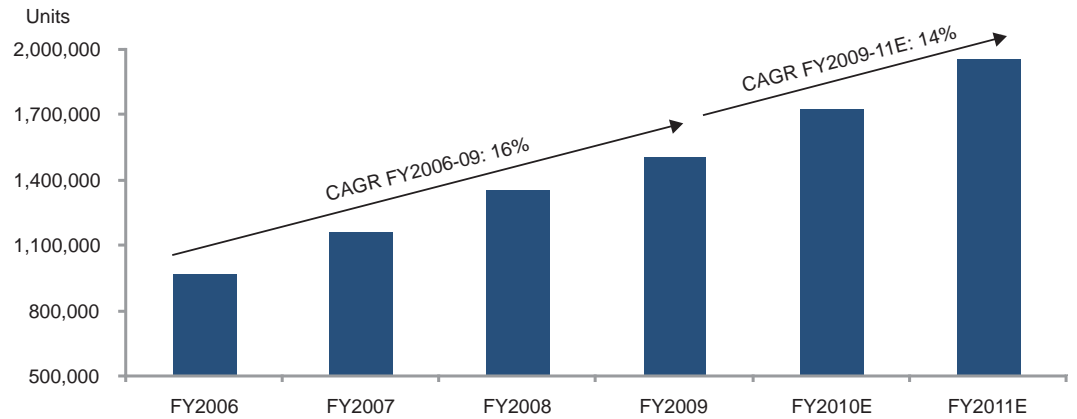
The domestic market (over 80% of the Indian Auto Component Sector) has experienced one of its worst phases, due to the dip in Auto sales during FY2009. At the same time, exports, which act as a cushion for any cyclical change in domestic demand, have been dismal due to the global financial crisis. Global outsourcing, from large traditional markets like the USA and Europe, has taken a serious beating and seen a reduction of up to 35% in many cases. Overall, the export growth of the Auto Component industry slumped to a mere 6% in FY2009, compared to a CAGR of almost 25% in the last five years. However, this industry is expected to see a revival, as the competitiveness of the industry is expected to increase in the overseas markets, as OEMs are expected to shift to low-cost regions for sourcing components, in an effort to aggressively reduce costs. We expect the Auto Component industry to register a 14-16% CAGR in Revenue over FY2009-11E.

### Automotive Air-conditioning Industry

***We believe that there is booming demand in the industry and expect a CAGR of 14% in its volumes over FY2009-11E***

The Indian Automotive Air-conditioning is a niche industry, with few established players such as Subros (market leader), Visteon, Behr, Sanden and Denso, and with new entrants like Calsonic. The industry operates at an approximate capacity of 1.5mn units, in which Subros currently has the leading market share of 41%. The competition in the industry is intensifying, with players facing pricing pressures in the past few years. The Auto Air-conditioning industry volumes are primarily driven by sales to OEMs (97-98%), and the residual sales are based on replacement market demand. We believe that there is booming demand in the industry and expect a CAGR of 14% in its volumes over FY2009-11E.

**Exhibit 4: Auto Air-conditioning Industry Volumes**



Source: Company, Angel Research

As the global economy recovers, with India and China being the forerunners in the cycle, the long-term outlook seems bright for the Auto Air-conditioning Industry, with robust growth in the OEM segment and a positive macro-economic scenario, along with announcements from global automobile players that India is in the forefront of their strategic initiatives.

## Investment Arguments

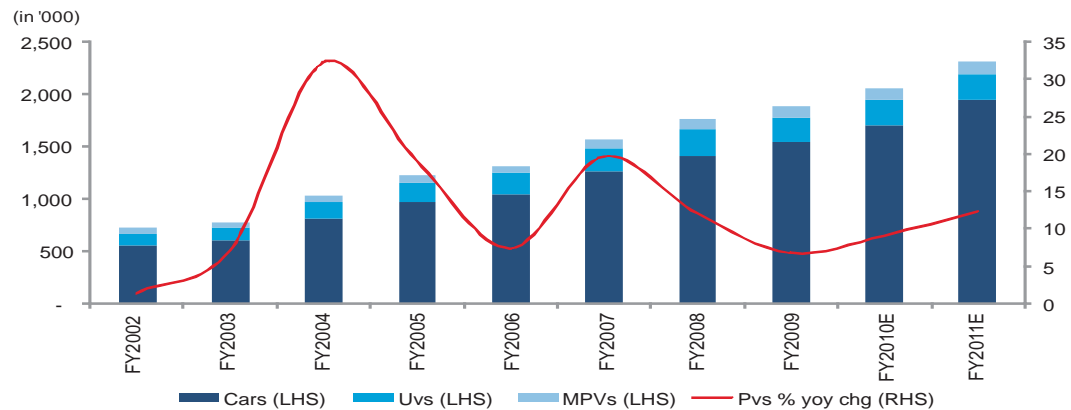
### Improved PV volumes to boost growth

**We expect Subros to register a CAGR of 19.1% in its Top-Line over FY2009-11E, and the NPM to surge by a healthy 46bp and 117bp in FY2010E and FY2011E, respectively**

The PV segment recorded a modest 6.9% yoy growth in FY2009, as compared to the robust 11.9% and 19.7% yoy growth clocked during boom times in FY2008 and FY2007, respectively. The Indian Automobile Sector had reeled under the pressures of a dismal macroeconomic scenario, with the headwinds intensifying in every quarter during FY2009. However, as the upturn in the cycle plays out here onwards, we remain positive on the Auto space, particularly due to the overall recovery in the economic cycle and positive consumer sentiments. Also, the PV segment penetration is estimated to be abysmally low at around 12 vehicles per thousand people as compared to other emerging/developed countries. Further, there are ample business opportunities, with new global players evincing a keen interest in starting/expanding operations in India and to be a part of the 'India Growth Story', especially in the Small Car Segment.

The growth of the Auto Ancillary Sector is directly correlated to the growth of the OEM market. Positive consumer sentiments in the Auto Sector will play a pivotal role in OEM growth and, thereby, growth for a player like Subros. Maruti is the company's biggest client, accounting for 71% of its overall Revenues and, hence, the company's growth is primarily driven by the growth in the PV Segment Volumes, which had recorded a decent CAGR of 13% in the last five years. We have conservatively estimated the PV Segment to clock a healthy CAGR of around 11% over FY2009-11. We believe that PV Segment growth will favour the volume growth for Subros, and expect the company to register a CAGR of 19.1% in its Top-Line over FY2009-11E.

**Exhibit 5: PV Industry Volumes**



Source: SIAM, Angel Research

### India's increasing importance as a global manufacturing hub

**With India's increasing importance as a manufacturing hub for OEMs, capacity of PV segment is estimated to grow by another 19% during FY2009-11E.**

India is emerging as the global manufacturing hub for small cars. The strong domestic automobile industry, higher localisation of automobile parts (due to a well-developed auto components industry), lower labour costs, availability of raw materials at a competitive cost, and skilled manpower are some critical factors that have resulted in India's growth as a manufacturing hub. In fact, Hyundai Motor Company has designated India as its global manufacturing hub for small cars. Even Maruti Suzuki India has an increasingly important position in Suzuki's world strategy. The other global automobile majors like Toyota Motors, General Motors, Volkswagen and Ford are keen to make India an export base for the small hatchback version of their cars.

The Total PV capacity in India has grown at CAGR of 16% during FY2003-09 to around 3mn units. This can be attributed to a continuous capacity ramp-up by major players like Maruti Suzuki, Hyundai Motors and Tata Motors. The entry of new OEMs like Skoda Auto, Volkswagen, BMW and Mercedes-Benz has also contributed to a growth in capacities, in the recent past. Moreover, OEM announcements suggest that the capacity of the PV segment is estimated to grow by another 19% during FY2009-11E.

**Exhibit 6: Player-wise estimated capacities by FY2010-11E**

Player	FY2008-09 (P)	FY2010-11 (E)
Maruti Suzuki India	1,000,000	1,000,000
Hyundai Motors India	600,000	600,000
Tata Motors	300,000	550,000
Mahindra & Mahindra	162,600	212,600
Ford India	100,000	200,000
Honda Siel Cars India	120,000	180,000
Tata-Fiat	130,000	130,000
General Motors India	225,000	225,000
Toyota Kirloskar Motors	70,000	170,000
Hindustan Motors	64,000	64,000
Force Motors	55,000	55,000
Skoda Auto India	40,000	40,000
International Cars & Motors	24,000	48,000
Mercedes-Benz India	5,000	5,000
BMW	3,000	3,000
Volkswagen	110,000	110,000
<b>Total of passenger cars and UVs</b>	<b>3,008,600</b>	<b>3,592,600</b>

*Source: Industry, Crisil Research, Angel Research*

Subros is one of the key suppliers to OEM majors, such as Maruti Suzuki, Tata Motors and Mahindra & Mahindra (M&M), who are upbeat on new launches, primarily those in the PV segment. Subros is gearing up to meet this burgeoning demand from OEMs; for instance, the company is setting up its overseas subsidiary to meet the supply requirements of Tata Motors' overseas vehicle launch project in Thailand and South Africa. Subros has also launched a new generation compressor (10SA13) in India, which is more energy-efficient, lightweight and is fitted in most of Maruti Suzuki's models. The company also has exclusive contracts to supply AC units for Maruti's *A-Star* and *Ritz*, and for M&M's *Xylo*. It has also bagged a contract to supply AC units to Tata's *Nano* from January 2010. The management is also positive on the emerging business opportunities from new OEMs like Bajaj and Nissan, who are setting up their manufacturing base in India especially for the compact car segment. Overall, we believe that Subros is in a key position to play well on this growth in its primary segment, on account of its market leadership advantage, set capacities, strong OEM client base and technological expertise.

### Maintaining leadership position

**Market Leader with 41% market share and strong technological expertise**

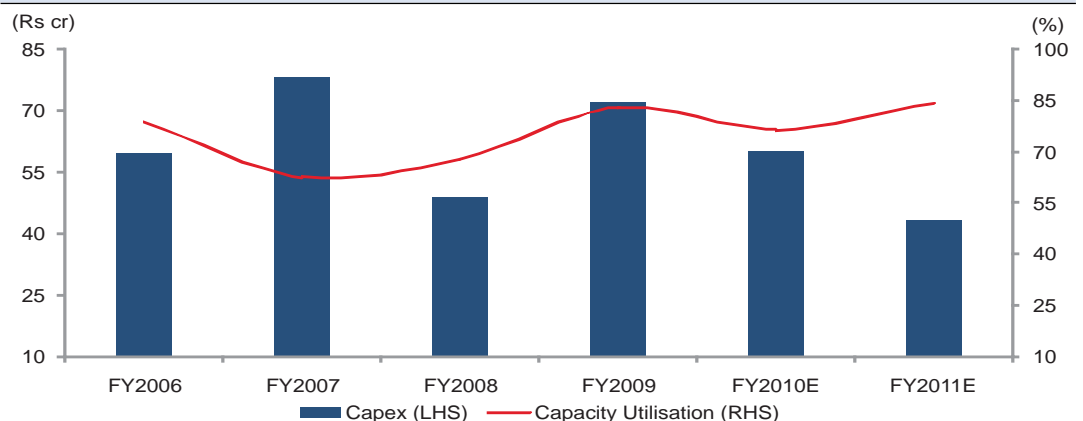
Subros is the market leader in the 1.5mn units Indian Auto Air-conditioning Segment, with a 41% marketshare, followed by other players like Visteon, Behr, Sanden and Denso. Subros has cornered such a high marketshare due to its strong technological expertise (is in technical collaboration with Denso and Suzuki). The management has guided further penetration to around 43%, going ahead, registering around a 16% CAGR in Volume over FY2009-11E. Nonetheless, with new players such as Calsonic also entering the market, competition is intensifying, particularly for the new models being launched by OEMs. As a result, pricing pressures have increased for all players, coupled with flat realisations. However, the Subros management is confident of gaining a competitive edge over its peers from an efficiency perspective, aided by effective cost management, by pruning costs through VAVE and waste elimination at the shop floor. Hence we believe that, vis-à-vis its peers, Subros is better placed to cash in on the recovery cycle in the Auto industry and to gain from the future business opportunities in the sector .

### Increasing Capacities to meet burgeoning demand

**The management has indicated capex of of Rs70cr over FY2010-11E; we estimate the company's Debt:Equity ratio to continue to stand in a comfortable range of 0.5-0.8x**

The Auto sector is gaining momentum, with increasing volumes and capacities from domestic and international players, thereby increasing potential business opportunities for the Auto components sector. In view of such burgeoning demand, especially from the Compact Car Segment, Subros has announced an increase in its capacity, from 0.75m units, to 1mn units in FY2010. In lieu of the booming times, the company added capacities in FY2007; however, capex plans were stalled in light of the dismal macro-economic scenario, which had caused the under-utilisation of capacity. With improving sentiments and expected growth, the management has indicated a capex of around Rs70cr over the next two years, of which Rs50cr is to be incurred in FY2010E, primarily on account of the capacity expansion, to serve the growing demand in the future. The management has also guided an increase in leverage to the tune of Rs25cr in FY2010E, along with internal accruals to fund its expansion plans. We estimate the company's Debt:Equity ratio to continue to stand in a comfortable range of 0.5-0.8x, and believe that the positive demand outlook and improving capacity utilisation will lead to improving profitability.

**Exhibit 7: Capacity Utilisation Trend**



Source: Company, Angel Research

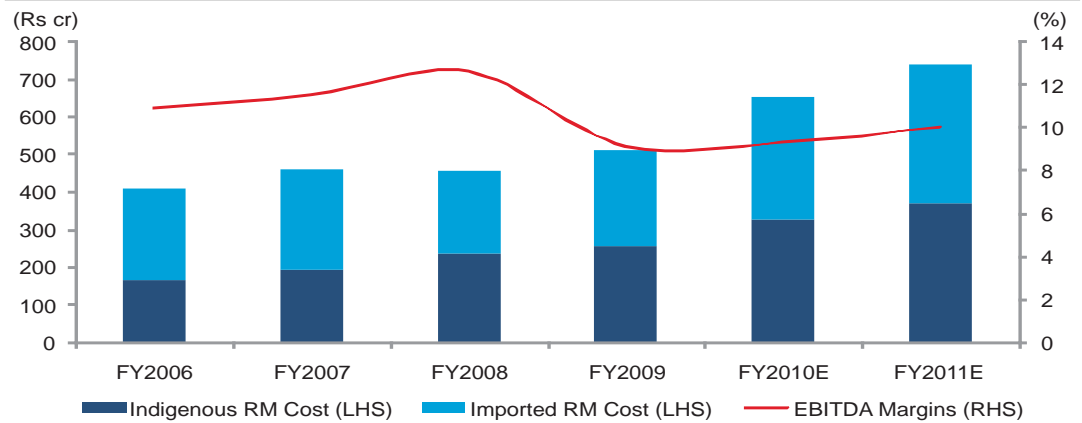
**Going ahead, we expect the reduced commodity prices and the successful substitution of imported raw materials with indigenous materials to bolster Profits**

**Reduced Raw material prices, Localisation to aid improvement in Margins**

The Auto Component industry has been facing pricing and cost-optimisation pressures in last 2-3 years, and Subros has not been an exception to this fact. The company has been facing the pressure of maintaining its Profitability levels in the past two years, as it has been tackling volatile forex rates and rising commodity prices such as steel, crude oil and other key raw materials (which constitute 74-75% of its Sales). During FY2003-08, the raw material prices for the sector spiked at a CAGR of around 22%, with the average price of inputs increasing by another 12-13% in FY2009. This, coupled with the depreciation of the Rupee (INR) against the Japanese Yen (JPY) and the US Dollar (USD), also increased the raw material costs, leading to a 350bp yoy dip in the operating margin in FY2009 for the company. After the correction in commodity prices in 2HFY2009, the average input cost is set to decline by around 15% in FY2010E, which is expected to positively impact the company's Margins hereon.

In another initiative to mitigate costs, Subros also proposes to localise the production of some critical components with the technological backing of its strategic partner, Denso Corporation. With the ongoing localisation of raw material production, to the extent of 50% of the requirement, the Raw Material Cost to Sales is expected to reduce gradually and improve the EBITDA Margin by 90-100bps by FY2011E. Going ahead, we expect the cooling commodity prices and successful substitution of imported raw materials with indigenous materials to help clock a good growth in Profits.

**Exhibit 8: Raw Material Cost Trend**



Source: Company, Angel Research

**Segment diversification**

**Subros is diversifying its portfolio, with new forays into supplying AC units for the CV segment**

The company also proposes to foray into the CV Segment, targeting leaders such as Ashok Leyland and Eicher, to expand its product base and to explore new avenues. Recently, the CV players have been witnessing an uptick in Volumes, with Truck demand picking up since the beginning of the current fiscal. Bus volumes are also set to pick up, going ahead. Besides, Ashok Leyland and some other players would also be prime beneficiaries of the government's JNNURM Scheme and other governmental incentives. Thus, we believe that Subros is well placed to play out this turnaround in the Auto Sector, particularly in the CV Segment, on the back of the expanding capacity and the growing OEM client base. These developments and segment diversification would help the company to de-risk its business portfolio, and would reduce its dependence on a single product and segment.



## Financial Performance

### Revenues to pick up on rising visibility

**We have modeled a 19.1% CAGR in the company's Revenues over FY2009-11E**

In FY2009, Subros posted a muted 4.8% yoy growth in Net Sales, largely on the back of a decent growth in volumes (around 20%) coupled with a negative growth in realisations. This was despite a muted 6.9% growth clocked by the PV segment in FY2009. Thus, an increase in the client base helped the company to clock a better volume growth during the mentioned period. Going ahead, we believe that the PV Segment has a decent growth visibility, primarily driven by Small cars. Besides, the government and industry majors are also laying emphasis on making India a 'Small car manufacturing hub'. On the Exports front, there are enormous opportunities to capitalise on, as India enjoys the advantage of being a low-cost car manufacturing centre. Hence, on the back of an optimistic outlook for the Auto Component Sector, we have modeled a 19.1% CAGR in the company's Revenues over FY2009-11E.

<b>Exhibit 9: Revenue Growth</b>					
<b>Y/E March (Rs cr)</b>	<b>FY2007</b>	<b>FY2008</b>	<b>FY2009</b>	<b>FY2010E</b>	<b>FY2011E</b>
Air Conditioning System-Auto	634.7	644.5	730.0	929.4	1,032.5
Ventilator-Fan Motor Assembly	95.0	99.3	24.4	30.9	34.0
Others	25.2	30.3	32.2	35.0	35.0
<b>Total Gross Sales</b>	<b>754.9</b>	<b>774.1</b>	<b>786.6</b>	<b>995.3</b>	<b>1,101.5</b>
<b>Yoy Growth (%)</b>					
Air Conditioning System-Auto	13.7	1.5	13.3	27.3	11.1
Ventilator-Fan Motor Assembly	34.6	4.5	(75.5)	26.7	10.0
Others	(10.7)	20.2	6.1	8.8	-
<b>% of Total Gross Sales</b>					
Air Conditioning System-Auto	84.1	83.3	92.8	93.4	93.7
Ventilator-Fan Motor Assembly	12.6	12.8	3.1	3.1	3.1
Others	3.3	3.9	4.1	3.5	3.2

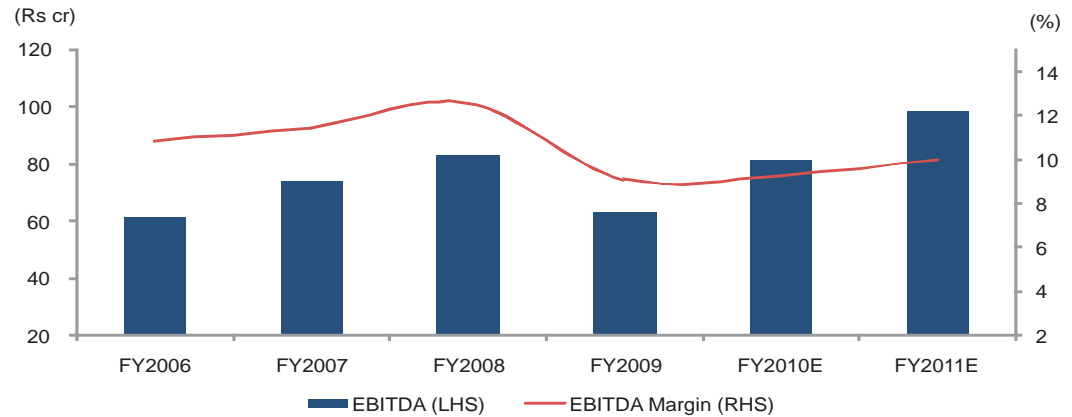
Source: Company, Angel Research

### OPM to improve on cost rationalisation measures

**Value-added products, higher operating efficiencies, in addition to the positive demand outlook, will result in an improvement in the company's EBITDA Margin by 90-100bps by FY2011E**

The company registered a substantial 350bp yoy dip in its Operating Margin in FY2009, primarily due to volatile forex rates and the increase in the prices of key raw materials. Over the past two years, the company's Margins have been reeling under pressure from rising raw material costs. Against the backdrop of high prices and cost optimisation pressures from OEMs, the management has been constantly focusing on cost rationalisation measures to improve efficiencies. In line with this, the company has been pro-actively making efforts to localise the production of critical components, in its bid to reduce its imports. Thus, we believe that the value-added products, higher operating efficiencies, in addition to the positive demand outlook, will result in an improvement in the company's EBITDA Margin by 90-100bps by FY2011E.

**Exhibit 10: EBITDA Margin Trend**



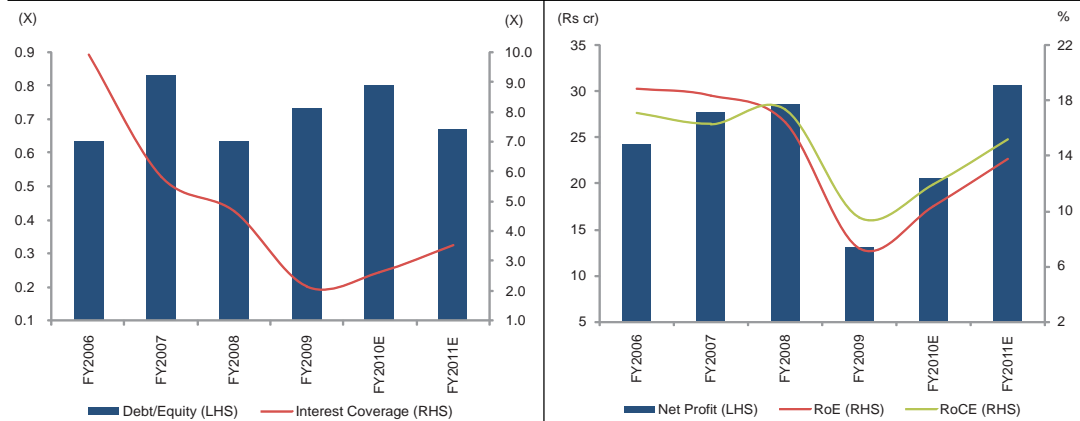
Source: Company, Angel Research

**NPMs to improve, driven by volumes and optimum capacity utilisation**

**We expect the company to report a 51.5% CAGR in its Bottom-line over FY2009-11E, and expect the NPM to improve by a healthy 46bp and 117bp in FY2010E and FY2011E, respectively**

On the Earnings front, we expect the company to report a 51.5% CAGR in its Bottom-line over FY2009-11E, aided by healthy Top-line growth and an expansion in the EBITDA Margin. The company's capacity expansion from 0.5mn in FY2005 to 0.75mn in FY2007 was not matched with a commensurate increase in the Top-line, resulting in a decline in the Bottom-line in FY2008 and FY2009. However, going ahead, we expect the Net Profit Margin (NPM) to improve by a healthy 46bp and 117bp in FY2010E and FY2011E, respectively, driven by Volumes and Optimum capacity utilisation. We also believe that the company is well placed to fund its expansion plans, on account of a low gearing of 0.7x in FY2009. We have modeled Rs70-80cr towards capex over the next two years, facilitated by a partial leveraging of approximately Rs25cr in FY2010E, coupled with internal accruals. The company's financials and liquidity position continue to remain strong and add to its liquid fund balance, going ahead.

**Exhibit 11: Gearing and Return Ratios**



Source: Company, Angel Research

## Risks and Concerns

- Volatile forex rates and ballooning raw material prices have considerably dented the company's profits in the past two years. Hence, any unforeseen increase in raw materials costs, such as steel, aluminium and copper, could adversely impact the company's Bottom-line.
- The Auto Ancillary industry is completely dependent on the growth of the OEM industry, which is dependent on consumer discretionary-spending patterns. Hence, the business is exposed to macroeconomic risks.
- With the onset of international automobile players in the domestic market, the Automotive AC industry is expected to see major cost and capacity pressures in the coming years.
- Margins would be under pressure if the players are unable to pass on unprecedented increases in input costs.

## Outlook and Valuation

The company has seen a sharp run-up in its stock price in the past quarter, supported by improving business fundamentals. The management is sanguine about the company's future performance, on the back of improving demand, effective cost management and emerging opportunities. We expect the company to post a 16% CAGR in Volumes over FY2009-11E, in view of the increasing requirements of its OEM customers like Maruti and Tata Motors, and with potential new client wins from the PV and CV Segments from the domestic as well as international markets. However, though Volumes are expected to clock positive growth going ahead, we expect realisations to be under stress due to the increasing pricing pressure, on account of intensifying competition in the Auto Air-conditioning industry. Overall, we expect the margins to show a reasonable spurt from the current levels, based on improving input cost scenarios and optimum capacity utilisation, leading to our positive view on the stock.

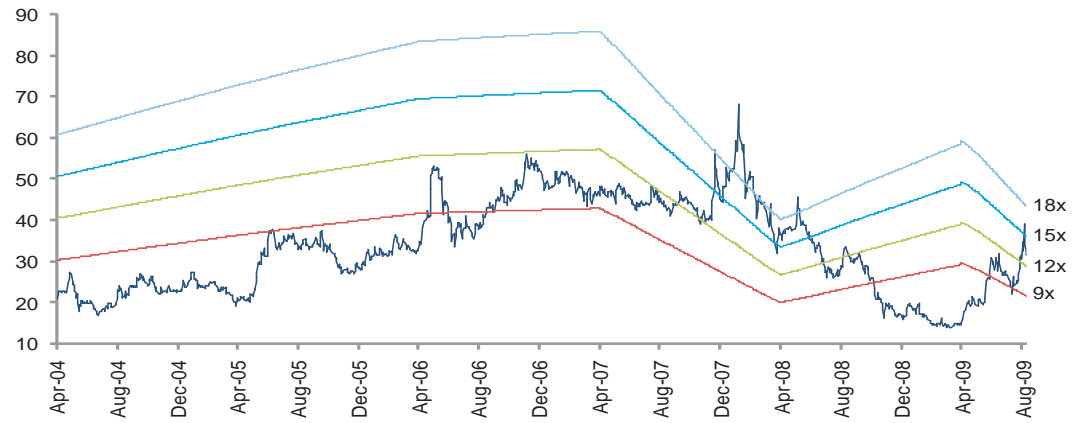
### Exhibit 12: Comparative Valuations

Company	Reco	CMP (Rs)	Target Price(Rs)	EPS (Rs)		P/E (Rs)		EV/EBITDA (x)		RoE (%)		RoCE (%)	
				FY2010E	FY2011E	FY2010E	FY2011E	FY2010E	FY2011E	FY2010E	FY2011E	FY2010E	FY2011E
<b>Subros</b>	<b>Buy</b>	40	50	3.4	5.0	11.7	8.0	4.9	3.9	10.4	13.5	11.9	15.0
<b>Sona Koyo</b>	<b>Neutral</b>	15	-	0.7	1.5	21.7	10.1	7.6	5.5	7.9	14.7	10.1	14.7
<b>Rico Auto</b>	<b>Accumulate</b>	27	31	1.8	3.1	15.0	8.7	5.3	4.6	7.4	12.0	8.3	10.3

Source: Company, Angel Research; Note: Market Price as of 18 September, 2009.

At Rs40, Subros is reasonably valued compared to its peers in the midcap space. If we compare Subros with the companies which are highly dependent on 3-4 clients and/or are manufacturing products for the PV segment, then the stock is trading at discount to its peers. The company's prospects appear bright and we believe that the growth initiatives will help its valuation in catching up with its peers, in the medium-term.

**Exhibit 13: One-year forward P/E Band**



Source: C-line, Angel Research

We upgrade our Earnings estimates of FY2011E to Rs5.0 (Rs4.6 earlier) based on a positive outlook and the improving performance of the core business. At the CMP, the stock is trading at 8.0x FY2011E Earnings. **We maintain a Buy view on the stock, with a revised Target Price of Rs50 (Rs37 earlier), at which the stock would trade at 10x (8x earlier) FY2011E earnings .**

**Profit & Loss Statement**

Rs crore

Y/E March	FY2008	FY2009	FY2010E	FY2011E
<b>Net Sales</b>	<b>662.7</b>	<b>694.5</b>	<b>880.8</b>	<b>984.6</b>
% chg	2.4	4.8	26.8	11.8
Total Expenditure	579.4	631.3	799.4	886.1
<b>EBIDTA</b>	<b>83.4</b>	<b>63.2</b>	<b>81.4</b>	<b>98.5</b>
(% of Net Sales)	12.6	9.1	9.2	10.0
Other Income	1.2	1.6	2.0	2.0
Depreciation & Amortisation	32.5	31.6	37.1	41.0
Interest	10.9	14.6	16.8	16.5
<b>PBT</b>	<b>41.1</b>	<b>18.6</b>	<b>29.5</b>	<b>43.0</b>
(% of Net Sales)	6.2	2.7	3.4	4.4
Extraordinary Expense/(Inc.)	-	0.3	-	-
Tax	12.5	5.2	8.9	12.9
(% of PBT)	30.4	27.8	30.1	30.1
<b>PAT</b>	<b>28.6</b>	<b>13.4</b>	<b>20.6</b>	<b>30.0</b>
% chg	1.7	(53.2)	53.8	45.6
<b>Adj. PAT</b>	<b>28.6</b>	<b>13.1</b>	<b>20.6</b>	<b>30.0</b>
% chg	2.9	(54.3)	57.6	45.6

**Balance Sheet**

Rs crore

Y/E March	FY2008	FY2009	FY2010E	FY2011E
<b>SOURCES OF FUNDS</b>				
Equity Share Capital	12.0	12.0	12.0	12.0
Reserves & Surplus	162.1	172.0	187.2	210.5
<b>Shareholders Funds</b>	<b>174.1</b>	<b>184.0</b>	<b>199.2</b>	<b>222.5</b>
Total Loans	111.0	135.0	160.0	150.0
Deferred Tax Liability (net)	7.5	11.7	11.7	11.7
<b>Total Liabilities</b>	<b>292.6</b>	<b>330.6</b>	<b>370.8</b>	<b>384.2</b>
<b>APPLICATION OF FUNDS</b>				
Gross Block	363.1	436.3	494.8	550.0
Less: Acc. Depreciation	194.2	217.6	254.7	295.7
<b>Net Block</b>	<b>169.0</b>	<b>218.7</b>	<b>240.2</b>	<b>254.4</b>
Capital Work-in-Progress	39.7	38.2	39.6	27.5
<b>Investments</b>	<b>-</b>	<b>0.4</b>	<b>0.5</b>	<b>0.6</b>
Current Assets	150.7	181.7	200.3	215.7
Current liabilities	66.8	108.5	109.7	113.9
<b>Net Current Assets</b>	<b>83.9</b>	<b>73.2</b>	<b>90.6</b>	<b>101.7</b>
<b>Total Assets</b>	<b>292.6</b>	<b>330.6</b>	<b>370.8</b>	<b>384.2</b>

**Cash Flow Statement**

Rs crore

Y/E March	FY2008	FY2009	FY2010E	FY2011E
Profit before tax	41.1	18.6	29.5	43.0
Depreciation	32.5	31.6	37.1	41.0
(Inc)/Dec in Working Capital	11.5	21.0	(21.4)	1.3
Interest (Net)	10.9	14.6	16.8	16.5
Direct taxes paid	12.5	5.2	8.9	12.2
Other Current Assets	1.6	(0.8)	(7.0)	(6.2)
<b>Cash Flow from Operations</b>	<b>85.1</b>	<b>79.8</b>	<b>46.1</b>	<b>83.4</b>
Inc./ (Dec.) in Fixed Assets	48.8	71.7	59.9	43.1
<b>Free Cash Flow</b>	<b>36.3</b>	<b>8.1</b>	<b>(13.8)</b>	<b>40.3</b>
(Inc)/Dec in Investments	-	(0.4)	(0.1)	(0.1)
Others	(4.7)	(7.7)	-	(0.1)
Issue of Equity	-	-	-	-
Inc./(Dec.) in loans	(15.1)	24.0	25.0	(10.0)
Dividend Paid (Incl. Tax)	5.6	5.6	3.5	4.2
Interest Paid	10.9	14.6	16.8	16.5
<b>Cash Flow from Financing</b>	<b>(31.6)</b>	<b>3.7</b>	<b>4.7</b>	<b>(30.7)</b>
Inc./(Dec.) in Cash	(0.0)	3.8	(9.2)	9.4
<b>Opening Cash balances</b>	<b>7.7</b>	<b>7.6</b>	<b>11.4</b>	<b>2.2</b>
<b>Closing Cash balances</b>	<b>7.6</b>	<b>11.4</b>	<b>2.2</b>	<b>11.7</b>

**Key Ratios**

Y/E March	FY2008	FY2009	FY2010E	FY2011E
<b>Per Share Data (Rs)</b>				
EPS	4.8	2.2	3.4	5.0
Cash EPS	10.2	7.5	9.6	11.8
DPS	0.8	0.5	0.6	0.8
Book Value	29.0	30.7	33.2	37.1
<b>Operating Ratio (%)</b>				
Inventory (days)	50.9	44.9	43.2	43.1
Debtors (days)	14.0	29.3	24.3	18.3
Creditors (days)	31.7	53.9	43.1	39.4
<b>Returns (%)</b>				
RoE	16.4	7.3	10.4	13.5
RoCE	17.4	9.6	11.9	15.0
Dividend Payout	16.8	22.4	17.5	16.0
<b>Valuation Ratios (x)</b>				
P/E	8.4	18.0	11.7	8.0
P/E (Cash EPS)	3.9	5.4	4.2	3.4
P/BV	1.4	1.3	1.2	1.1
EV / Sales	0.4	0.5	0.4	0.3
EV / EBITDA	4.1	5.8	4.9	3.9

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