Buy Ashok Leyland

Industry: Auto and Auto Components

Results broadly in line with expectations, CV cycle to remain strong

Margins miss a bit on higher input costs

Ashok Leyland (ALL) reported 25.8% yoy and 21.7% qoq growth in the topline. Volume growth was at 27% yoy and the realizations were down by about 1%. The company increased its market share by 1.5% yoy close to 35% in the Trucks segment and upto 42% in Buses segment. Margins came in at 10.6%, 20 bps higher qoq, and 50 bps higher yoy slightly lower than our expectations as input costs firmed up heavily. RM prices as a % of sales were up to 72.7% as metal prices like steel and aluminum climbed up the spiral. Employee costs as a % of sales went down at 6.8%, while other expenses dipped to 9.9% despite discounting moving up. Below the operating level, other income was lower both yoy and qoq, while depreciation expenses remained flat both qoq and yoy. Due to reduction in tax sops in Pantnagar, the tax rate came in at 29.7% qoq. Net profits however surged by 41.2% yoy as topline and operating profits moved up strongly. Resignation of the company's MD and CEO Mr Vinod Dasari may act as an overhang on the stock.

With axle norms uncertainty behind us, CV cycle to move up on infra development in the country

Ashok Leyland (ALL)'s volumes grew by 27% yoy on macro-economic development catching speed. Despite the base getting higher, the CV industry portrayed buoyancy. Additionally, strict anti-loading laws implemented in UP and Rajasthan continued to higher demand for trucks in these two states. In some of the northern states like UP and NCR region road building activity has picked up pace, due to which MHCV demand is increasing. There has been a pick up in the mining activities too in the country which is driving tipper demand. The management mentioned that the axle norms uncertainty is behind the industry and absorbed well, which had minimal impact on demand. In October, the industry has witnessed a bit slowdown on high base wherein ALL's inventory levels have gone slightly up to 7,700 vehicles or 16 to 18 weeks due to Diwali and lack of drivers. However this is expected to be temporary and pick up in November second half. Going forward, new launches in the higher tonnage segment and higher tipper demand may help volumes to recover along with GOI's planned initiatives regarding various infrastructure projects and construction activities (40-45% of truck demand in Q1 came from construction segment). Impact of pre-buying also will be felt in the later part of FY20E which would keep the volume growth buoyant. Possible implementation of scrappage policy in CY 20 may lead to a solid surge in demand. On the LCV side of the business, the new launch of Dost+ along the existing LCVs Boss, Captain and Guru and Captain Bus are elevating the LCV business. Management plans to launch a whole range of LCVs between 2-7.5T post BSVI sets in. We maintain our volume guidance from at 15%/12% for FY19E/20E respectively.

Non-domestic MHCV business to flourish as well

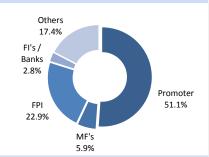
On the exports front the company targets to increase its contribution from current 10% to 15% in the next 3-5 years by anchoring strongly in Africa, CIS countries, Middle East and Latam and entering new markets like Far East. Through further expansion of network the Aftermarket revenues (20% market share, which the company expects to take upto 50% in a year or two) are also targeted well by the company now. In the defense business, the company has become the second largest private supplier of vehicles and has started supplying to the exports markets also. We expect major traction from these businesses to aid growth.

Stock Data

Current Market Price (₹)	107
12M Price Target (₹)	142
Potential upside (%)	32
BSE / NSE Symbol	500477 / ASHOKLEY
Reuters / Bloomberg	ASOK.BO / AL.IN
FV (₹)	1
Market Cap Full (₹ bn)	317
52-Week Range (₹)	103 / 168

What's Changed	
12 M Price Target (₹)	From 142 to 142
FY2019E EPS (₹)	From 6.49 to 6.49
FY2020E EPS (₹)	From 8.33 to 8.33

Shareholding Pattern



YE Mar	FY17	FY18	FY19E	FY20E
Revenues(₹ bn)	200.19	262.48	323.13	388.06
EBITDA (%)	11.0%	10.4%	10.1%	10.5%
PAT (%)	6.1%	6.0%	5.7%	6.1%
Adj EPS (₹)	4.75	5.53	6.49	8.33
EPS growth (%)	12.7%	16.5%	17.3%	28.3%
P/E (x)	23.2	19.9	16.9	13.2
P/B (x)	5.1	4.4	3.8	3.3
EV/EBITDA (x)	14.4	11.3	9.2	7.1
ROCE (%)	22.1%	26.2%	29.7%	33.8%
ROE (%)	20.0%	21.8%	22.6%	24.7%



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Margins got impacted by RM prices and discounting, better product mix to improve the margins hereon

Despite strong competition, ALL has been increasing prices along with increasing the market share, despite discounting moving up. Escalating RM costs are being negated by taking equal amount of price hikes every quarter (2% hike taken in November is the most recent one), thus somewhat negating impact of input cost pressures. Higher volumes going forward albeit on higher base may lead to better product mix (demand shift towards >37T trucks, tippers and MAVs). High margin vehicle demand from defense and exports sectors may further bolster margins. Reduction in capex guidance in Q1 may negate the reducing positives from the PN plant. Reduction in debt may add to this and augur well at the bottomline.

(₹) mn	Q2 FY19	Q1 FY19	% qoq	Q2 FY18	% уоу
Total income	76,080	62,501	21.7%	60,469	25.8%
Raw Material Cost	55,287	43,512	27.1%	43,074	28.4%
Staff Cost	4,930	4,930	0.0%	4,825	2.2%
Other Expenses	7,558	7,584	-0.3%	6,452	17.1%
Total Expenses	68,019	56,026	21.4%	54,351	25.1%
EBITDA	8,061	6,475	24.5%	6,118	31.8%
EBITDA margin (%)	10.6%	10.4%	20 bps	10.1%	50 bps
Other Income	281	500	-43.8%	556	-49.5%
Depreciation	1,402	1,430	-2.0%	1,411	-0.7%
Interest	174	116	49.9%	410	-57.7%
PBT	6,766	5,429	24.6%	4,853	39.4%
Total tax	2,010	1,519	N/A	1,484	N/A
Adjusted PAT	4,756	3,910	21.6%	3,369	41.2%
Exceptional items	159	209	N/A	(26)	NA
Reported PAT	4,597	3,701	24.2%	3,342	37.5%

Financial Highlights

Outlook and valuation

Volume growth remained intact in Q2, which was a bit subdued in October on high base and a slight temporary slowdown in the industry. Ban on overloading in the country's two big states of UP and Rajasthan, mining activity gathering momentum and defense order from government and new launches will keep driving MHCV growth. Construction activities are now the major contributors to the growth in the industry. In occurrence of implementation of cash for clunkers scheme (scrappage policy), the MHCV business may get even higher benefit. LCV business has been a star performer for ALL. The company with its strong product portfolio targets to capture bigger pie of the high demand market through Dost, Guru, Boss, Captain etc models. On the margin front, better product mix in the form of higher input costs. At the bottomline, reducing benefits from the PN plant may get offset by lower capex and debt. Considering these positives, we remain positive on the stock. With a cautious stand on volume growth with respect to higher base in H2 last year we remain positive on the stock with maintained estimates target of ₹ 142.

Per unit parameters	Q2 FY19	Q1 FY19	Q4 FY18	Q3 FY18	Q2 FY18	Q1 FY18	Q4 FY17	Q3 FY17
Avg Price Realisation (net)	14,68,410	14,91,177	15,07,094	15,29,416	14,79,398	14,94,175	13,98,569	13,20,243
Material cost / unit (₹)	10,67,096	10,38,121	10,83,361	10,92,653	10,53,819	10,37,455	10,06,013	9,54,373
Staff cost / unit (₹)	99,855	1,17,619	78,154	1,05,743	1,18,046	1,54,302	87,031	1,10,117
Other Expn / unit (₹)	1,45,876	1,80,951	1,68,161	1,61,646	1,57,856	1,94,482	1,51,271	1,46,583
Total Expn / unit (₹)	13,12,827	13,36,692	13,29,676	13,60,042	13,29,721	13,86,239	12,44,315	12,11,073
EBITDA per unit	1,55,583	1,54,485	1,77,417	1,69,374	1,49,677	1,07,937	1,54,254	1,38,330
PAT per unit	91,803	93,287	1,13,625	96,577	82,419	44,616	1,32,179	75,999

Financials

YE Mar (₹ mn)	FY 17	FY 18	FY 19E	FY 20E
Total Revenues	2,00,186	2,62,479	3,23,133	3,88,057
Raw Material Cost	1,39,572	1,86,212	2,30,071	2,75,520
Employee Cost	15,309	18,119	23,266	29,880
Other Exp	23,279	30,757	37,160	41,910
EBITDA	22,025	27,391	32,636	40,746
EBITDA Margin (%)	11.0%	10.4%	10.1%	10.5%
Other income	1363	1898	1775	1650
Depreciation	5,179	5,546	5,734	6,061
Interest	1554	1312	1108	950
РВТ	16,655	22,430	27,570	35,385
PBT Margin(%)	8.3%	8.5%	8.5%	9.1%
Тах	3,137	6,681	9,098	11,677
Adj PAT	13,518	15,749	18,472	23,708
Adj PAT Margins (%)	6.8%	6.0%	5.7%	6.1%
Exceptional items	-1,287	-121.1	0.0	0.0
РАТ	12,231	15,628	18,472	23,708
PAT Margin (%)	6.1%	6.0%	5.7%	6.1%

Key Ratios

YE Mar	FY 17	FY 18	FY 19E	FY 20E
Per Share Data (₹)				
Adj. EPS	4.75	5.53	6.49	8.33
CEPS	6.6	7.5	8.5	10.5
BVPS	21.5	25.2	28.7	33.7
DPS	1.7	2.2	2.6	3.3
Growth Ratios (%)				
Total revenues	5.7%	31.1%	23.1%	20.1%
EBITDA	-2.3%	24.4%	19.2%	24.8%
PAT	12.7%	16.5%	17.3%	28.3%
EPS Growth	12.7%	16.5%	17.3%	28.3%
Valuation Ratios (x)				
PE	23.2	19.9	16.9	13.2
P/CEPS	16.7	14.7	12.9	10.5
P/BV	5.1	4.4	3.8	3.3
EV/Sales	1.6	1.2	0.9	0.7
EV/EBITDA	14.4	11.3	9.2	7.1
Operating Ratios (Days)				
Inventory days	48.0	23.8	34.0	40.0
Recievable Days	19.4	13.6	16.0	18.0
Payables day	56.8	64.8	68.0	70.0
Profitability Ratios (%)				
ROCE	22.1%	26.2%	29.7%	33.8%
ROE	20.0%	21.8%	22.6%	24.7%
Dividend payout	40.0%	40.0%	40.0%	40.0%
Dividend yield	1.6%	2.0%	2.4%	3.0%

Source: Company, LKP Research

Balance sheet				
YE Mar (₹ mn)	FY 17	FY 18	FY 19E	FY 20E
EQUITY AND LIABILITIES				
Shareholder's funds				
Share capital	7,536	7,536	7,536	7,536
Reserves and surplus	50,879	60,256	71,339	85,564
Total networth	61,261	71,648	81,802	96,027
Non current liabilities				
LT borrowings and provisions	12,788	6,707	4,907	2,607
Deferred tax liabilities	1269	2984	2984	2984
Current liabilities				
Short term borrowings	1986	1000	1100	1600
Current liabilities and provisions	36,352	52,748	66,162	80,184
Other current liabilities	25,876	28,721	38,068	48,906
Total equity and liabilities	1,40,397	1,65,859	1,95,888	2,33,173
ASSETS				
Net block	46,562	46,876	48,142	49,081
Capital work in progress	1,576	2,129	3,129	4,129
Intangible assets	3,630	4,748	6,248	6,748
Non current investments				
Long term loans and advances	1,362	244	244	244
Long term investments	26,266	33,164	39,664	46,564
Total non current assets	79,395	87,161	97,427	1,06,765
Current assets				
Inventories	26,310	17,099	21,431	30,194
Trade receivables	10,643	9,805	14,165	19,137
Cash and cash bank	9,119	10,044	16,180	23,914
Short term loans and advances	214	241	177	100
Other current assets	5,940	10,957	12,957	17,011
Total current assets	60,998	78,697	98,461	1,26,407
Total Assets	1,40,397	1,65,859	1,95,888	2,33,173

Cash Flow

YE Mar (₹ mn)	FY 17	FY 18	FY 19E	FY 20E
PBT	12,231	15,626	18,472	23,708
Depreciation	5,179	5,546	5,734	6,061
Interest	1,554	1,312	1,108	950
Chng in working capital	-2,328	-333	21,433	14,233
Tax paid	-3,476	-4,149	-9,098	-11,677
Other operating activities	8,389	36,181	-2,412	3,892
Cash flow from operations (a)	21,549	54,183	35,236	37,167
Capital expenditure	-3,783	-5,372	-8,000	-8,000
Chng in investments	-10,959	-7,457	-6,000	-5,500
Other investing activities	-27	-20,492	-4,500	-3,000
Cash flow from investing (b)	-14,769	-33,321	-18,500	-16,500
Inc/dec in borrowings	-7,726	-11,536	-2,000	-2,500
Dividend paid (incl. tax)	-3,254	-5,495	-7,389	-9,483
Other financing activities	-2,737	-2,582	-1,108	-950
Cash flow from financing (c)	-13,717	-19,613	-10,496	-12,933
Net chng in cash (a+b+c)	-6,936	1,249	6,240	7,734
Closing cash & cash equivalents	8,691	9,940	16,180	23,914

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