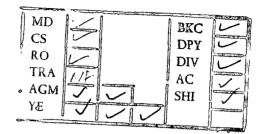


Annual Report 1996-97



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Ashok Leyland Limited



BOARD OF DIRECTORS	BANKERS	
Mantosh Sondhi	American Express Bank	
Chairman	ANZ Grindlays Bank	
R. Borsa	Andhra Bank	
(Alternate: R. Sorce)	Bank of America	
S. C. Chawla	Bank of Baroda	
P. K. Choksey	Bank of India	
A. K. Das	Canara Bank	
S. M. Datta	Central Bank of India	
Lalita D. Gupte	Citibank N. A.	
Dheeraj G. Hinduja	Hongkong and Shanghai Banking Corporati	on Ltd.
· · · · · · · · · · · · · · · · · · ·	ICICI Banking Corporation Ltd. Indian Overseas Bank	
H. Klingele	Punjab National Bank	
S. K. Mukerji	Standard Chartered Bank	
F. Sahami	State Bank of Bikaner and Jaipur	
(Alternate : B. D. Punjabi)	State Bank of Hyderabad	
R. J. Shahaney Vice Chairman & Managing Director	State Bank of India	
	State Bank of Travancore	
J. Joseph Deputy Managing Director		
	REGISTERED OFFICE	
R. Seshasayee Deputy Managing Director		
Departy Managing Director	19, Rajaji Salai,	
EXECUTIVE DIRECTORS	Chennai 600 001.	
J. N. Amrolia	PLANTS	
T. Anantha Narayanan		
K.K.S. Bhalla	- Chennai	
R. Jagannath	 Hosur, Tamil Nadu 	
S. Nagarajan	- Bhandara, Maharashtra	
M. Natraj	Alwar, Rajasthan	
A. J. Sandil	— Hyderabad	
SECRETARY	CONTENTS	
N. Sundararajan	Highlights of Performance	. ,
	- Directors' Report	
AUDITORS	•	
	Auditors' Report to Members	: (
M. S. Krishnaswami & Rajan	Balance Sheet	: ?
Price Waterhouse	Profit and Loss Account	: 9
	Statement on Accounting Policies	: 10
COST AUDITOR	Schedules to Balance Sheet	: 12
	Schedules to Profit and Loss Account	: 18
Geeyes & Co.	Notes to the Accounts	: 2

HIGHLIGHTS OF PERFORMANCE

									(Rs. M	lillions
	1996-97	1995-96	1994-95	1993-94	1992-93	1991-92	1990-91	1989-90 (15 month	1988 s)	1987
SALES VOLUME										
Vehicles (nos.)	43352	37399	30410	24226	20571	23422	24698	26451	18027	15966
Engines (nos.)	8331	6537	5258	5666	4069	6337	4517	5405	3180	2923
Spare Parts and Others	2030	1962	1596	1411	1115	1027	935	730	540	377
SALES VALUE	24825	20097	15133	11813	9544	10307	9229	8616	5279	4285
Profit Before Tax	1570	1336	706	353	46	269	414	306	206	91
Profit After Tax	1249	1131	706	353	46	244	263	231	173	77
Assets								· · · · · · · · · · · · · · · · · · ·		
Fixed Assets	8399	7142	5904	5021	3268	2723	2005	1634	1369	1398
Investments	583	781	681	523	277	1607	54	26	20	15
Net Current Assets	13672	11284	9000	4463	5686	3435	2426	2092	1345	1050
	22654	19207	15585	10007	9231	7765	4485	3752	2734	2463
Financed by										
Shareholders' Funds-Capital	1189	1189	1189	780	694	315	315	315	214	214
-Reserves	9705	9152	8485	3902	3400	1913	1774	1602	1204	1081
Loan Funds	11760	8866	5911	5325	5137	5537	2396	1835	1316	1168
	22654	19207	15585	10007	9231	7765	4485	3752	2734	2463
Earnings per Share (paise)	1050	951	837	491	79	776	835	805	810	360
Dividend (%)	50	40	35	27	12	27	27	31.5	21	18
Employees (nos.)	15274	14545	13616	12596	12307	12338	12329	12021	10728	10668
Outgoings to Government (Excise Duty, Sales Tax and Income Tax)	5192	3747	2873	1999	1999	2245	2168	1853	1158	946

Ashok Leyland Limited

Registered Office: 19, Rajaji Salai, Chennai 600 001.



NOTICE TO SHAREHOLDERS

Notice is hereby given that the Forty Eighth Annual General Meeting of Ashok Leyland Limited will be held at Narada Gana Sabha, 254, T.T.K. Road, Chennai 600 018 at 11.00 a.m. on Tuesday, August 26, 1997 to transact the following business:

ORDINARY BUSINESS

- 1. To receive, consider and adopt the Profit and Loss Account for the year ended March 31, 1997, Balance Sheet as at that date and the Reports of Directors and Auditors attached thereto.
- To declare a dividend.
- 3. Mr. Mantosh Sondhi, who retires by rotation under Article 106 of the Articles of Association of the Company, is not seeking re-appointment. The vacancy is at present not proposed to be filled up.
- 4. To appoint a Director in the place of Mr. S. C. Chawla, who retires by rotation under Article 106 of the Articles of Association of the Company and who, being eligible, offers himself for re-appointment.
- 5. To appoint a Director in the place of Mr. A. K. Das, who retires by rotation under Article 106 of the Articles of Association of the Company and who, being eligible, offers himself for re-appointment.
- 6. To appoint a Director in the place of Mr. S. K. Mukerji, who retires by rotation under Article 106 of the Articles of Association of the Company and who, being eligible, offers himself for re-appointment.
- 7. To appoint Auditors and fix their remuneration. The retiring Auditors M/s. M. S. Krishnaswami & Rajan, Chartered Accountants and M/s. Price Waterhouse, Chartered Accountants, Chennai are eligible for re-appointment.

To consider and if deemed fit, to pass, with or without modification(s), the following resolution as a Special Resolution :

"RESOLVED that M/s M. S. Krishnaswami & Rajan, Chartered Accountants and M/s. Price Waterhouse, Chartered Accountants, be and are hereby appointed as Auditors of the Company to hold office from the conclusion of this Annual General Meeting till the conclusion of the next Annual General Meeting on a remuneration of Rs. 4.50 lakhs (Rupees four lakhs fifty thousand only) each, in addition to reimbursement of out-of-pocket expenses."

SPECIAL BUSINESS

8. To consider and if thought fit, to pass with or without modification(s), the following resolution as an Ordinary Resolution:

"RESOLVED that Mr. Dheeraj G. Hinduja be and is hereby appointed as a Director of the Company."

9. To authorise the Board to mortgage and/or charge the immovable and/or movable properties of the Company in favour of State Bank of India as Trustees for Debentureholders, ("Trustees")

To consider and if thought fit, to pass with or without modification(s), the following resolution as an Ordinary Resolution:

"RESOLVED that the consent of the Company be and is hereby accorded in terms of Section 293(1)(a) and other applicable provisions, if any, of the Companies Act, 1956 to mortgaging and/or charging by the Board of Directors of the Company, of all the immovable and/or movable properties of the Company, wheresoever situate, present and future and the whole of the undertaking of the Company, together with power to take over the management of the business and concern of the Company to be exercised only on the occurrence of certain events, to or in favour of State Bank of India as Trustees for Debentureholders, ("Trustees")"

To Secure

- a) (i) Debenture Series X, XII, XIII and XIV of Rs. 75 Crores
 - (ii) Debenture Series XV, XVI of Rs.152 Crores.
- b) The interest at the respective agreed rates, compound/additional interest, commitment charges, premium on prepayment or on redemption, costs, charges, expenses and all other moneys payable by the Company to the Trustees in terms of their respective Loan Agreements entered into/to be entered into by the Company in respect of the said Debentures.

"RESOLVED FURTHER that the Board of Directors of the Company be and is hereby authorised to finalise with the Trustees, the documents for creating the aforesaid mortgage and/or charge and to do all such acts, deeds and things as may be necessary for giving effect to the above resolution."

Registered Office : 19, Rajaji Salai, Chennai 600 001 July 2, 1997 By Order of the Board N. SUNDARARAJAN Secretary

NOTES:

- 1. A member entitled to attend and vote at the above meeting is entitled to appoint one or more proxies to attend and vote instead of himself and the proxy need not be a member of the Company.
- 2. Members may please bring the Admission Slip duly filled in and hand over the same at the entrance to the Meeting Hall.
- 3. The Register of Members and Share Transfer Books of the Company will remain closed from August 1, 1997 to August 26, 1997 both clays inclusive.



- 4. The dividend warrants will be posted on or after August 26, 1997 (after declaration of the Dividend at the Annual General Meeting) to the members whose names appear in the Register of Members on August 26, 1997.
- 5. Members who desire to have their Bank Account details incorporated in their dividend/interest warrants may please furnish the (i) Share//Debenture Folio No.(s). (ii) Name and Address of Sole/First Shareholder (iii) Bank Account No. (with prefix SB/CA etc.) (iv) Name of the Bank and Branch (v) Full address of the Branch with Pin Code.
- 6. The Explanatory Statement pursuant to Section 173(2) of the Companies Act, 1956 in respect of items 8 and 9 of the Notice is attached.
- 7. As required under the Companies Unpaid Dividend (Transfer to General Revenue Account of the Central Government) (Amendment) Rules, 1988, it is hereby confirmed that unpaid/unclaimed dividend for the financial year ended March 31, 1994 (paid on August 24, 1994) will be transferred to the General Revenue Account of the Central Government during September, 1997.

Members who have not encashed the dividend warrants for the said period are requested to immediately write to the Company in case dividend warrants dated August 24, 1994 issued by the Company remain not collected by them. Members who have not encashed the dividend warrants for the earlier years are requested to claim the amount from the Registrar of Companies (Tamil Nadu), Shastri Bhavan, No. 26, Haddows Road, Chennai 600 006.

EXPLANATORY STATEMENT

Item No. 8

4

Mr. Dheeraj G Hinduja was appointed as an Additional Director at the Board Meeting held on September 3, 1996.

Under Section 260 of the Companies Act, 1956 and Article 101 of the Articles of Association of the Company, Mr. Dheeraj G Hinduja vacates office on the date of this Meeting. It is now proposed to appoint him as a Director of the Company at this Annual General Meeting.

The Company has received a notice under Section 257 of the Companies Act, 1956 from a member together with the requisite fee informing his intention to propose the appointment of Mr. Dheeraj G Hinduja as a Director of the Company at this meeting.

None of the Direcors is interested in this resolution except Mr. Dheeraj G. Hinduja.

Item No. 9

The Company has raised Debentures Series X, XII, XIII & XIV of Rs. 75 Crores and XV & XVI of Rs. 152 Crores on private placement basis. The above debentures are to be secured by mortgage/charge of the immovable/movable properties of the Company, present and future.

Section 293(1)(a) of the Companies Act, 1956 provides, *inter alia*, that the Board of Directors of a public company shall not, without the consent of such public company in General Meeting, sell, lease or otherwise dispose of the whole or substantially the whole of any such undertaking. Since the mortgaging by the Company of its immovable and movable properties as aforesaid in favour of Trustees may be regarded as disposal of the Company's properties/undertakings, it is necessary for the members to pass a resolution under Section 293(1)(a) of the Companies Act, 1956 before creation of the said mortgage/charge.

Copies of the debenture trust deeds are open for inspection at the Registered Office of the Company between 11 a.m. and 1 p.m. on any working day prior to the date of meeting.

None of the Directors is interested in this resolution.

Registered Office: 19, Rajaji Salai, Chennai 600 001 July 2, 1997

By Order of the Board N. SUNDARARAJAN Secretary

ANNEXURE TO THE DIRECTORS' REPORT



Information as per Section 217(2A)(b) (ii) read with the Companies (Particulars of Employees) Rules, 1975 and forming part of the Directors' Report for the Year ended 31st March 1997

Name	Age (Years)	Designation	Date of Commence- ment of Employment	Remunera Receive Receivab	d/	Total Experienc (Years)	Particulars of e previous Employment
Akbar Khan	42	Manager - Personnel & Admn	06.05.85	350295	B.A(Phil)., M.A(Pers&IR).LLB		Trivancore Titanium Products Ltd.
Akhileswaran M N	48	Sr Manager - Projects	01.01.74	430968	B.E., Diploma in SQC & OR	26	Executive Director,
Amol J Sandil*	49	Executive Director - Marketing	24.07.96	584836	B.Sc., MBA		Duniop India Ltd, Calcutta
Amrolia J N	49	Executive Director - Personnel	16.05.80	1296431	B.A. (Hons), M.A. (P.M & L.W.),		Selection & Training Manager, Brooke Bond India Ltd., Calcutta
Amudachary V	54	Dy. Gen, Mgr East Land	01,10.67	731255	B.Tech., Dip in 5QC&OR,DPM (West Germany)		Design Engineer, Hindustan Aeronautics Ltd., Bangalore
Anand T V	46	Regional Manager - West	18.04.79	406729	B.Sc., DMIT		Sales Engineer, Larsen & Toubro, Bangalore
Anantha Narayanan T	52	Executive Director - Finance	07.09.76	1321093	B.Com., A.C.A., A.I.C.W.A.	28	Officer-Merchant Banking Divn., State Bank of India, Mumbai
Anil C Desai* Apadodharanan C D	55 52	Sr Manager - Exports Sr Manager -	02.05.96 10.02.86	258806 409803	M.E. (Chem) B.E.,	22	GM - Aasia Exports, Mumbai Expo Machinery Ltd,
Appala Raju P	52	Projects Services Sr Manager -	25.04.78	439176	B.E., DBM, MMS	29	Delhi Sr Scientific Officer
Audimoolam V	56	Current Prod (Engg) Plant Director	01,10.67	1114932	B.E., M.B.A.	32	Gr I, VRDE
Balachandran B	45	Manager - Production	05.02.87	315808	B.Tech, (Metallurgy)	12	Tube Investments of India, Chennai
Balachandran R	53	Sr Manager -	16.02.79	446734	B.E., (Mech)., Dip in Ind Mgt	26	Brakes India Ltd, Chennai
Balachandran V 5	49	Unit Planning Manager -	25.09.81	379093	D.M.E	13	Shriram Pistons &
Balakrishnan R C	56	Parts & service DGM -	21.06.89	611322	B.Sc., DMIT	32	Rings Ltd, New Delhi Works Manager,
Balakumar M	48	Product Engineering Sr Manager - Cargo Project	01,07,74	426050	B.E. (Mech)	25	Pallavan Transport (Metro, Chennai)
Balasubramaniam R	53	Manager - Purchase	17.08.79	351201	B.Sc (Mech)., DIE	29 25	Scooters India Ltd, Lucknow
Balasubramaniam S	49	Dy General Manager - Planning	01.01.73	566794	B.E., MBA, DIIT (Prodn. Mgt). Dip in SQC & OR		
Bhalla K K S	59	Executive Director (Hosur)	17.01.79	1400839	M.I.E.,	37	DGM-Production, Heavy Vehicles Factory, jabalpur
Bhaskar Rao B B	47	Sr Manager - Finance	01.04.75	364589	B.Sc, M.A, MBA	22	- <i>///</i> //
Bhattacharya S K Calwyn D'Abreo	37 50	Manager - Purchase Manager -	14.10.83 04.06.79	317367 373034	B.E., (Mech) B.A		Sr. Accounts Executive, Inter
Chandra Mohan P G	40	Public Relations Manager -	16.11.81	322890	B.E., (Mech)	16	Publicity (P) Ltd., Mumbai —
Chandrasekhar S	44	Product Cost Engineering Manager - Systems	18.09.81	316446	B.Com, AICWA		Kudremukh Iron Ore
Chatterjee A K*	45	Dy General	03.02.97	78142	B.E. (Elec)	22	Co, Ltd, Bangalore Manager - Maintenance Voltas Ltd, Chandrapur
Choudhry C P Cowsik R	50 47	Manager, Bhandara Regional - Service Manager Dy General	01.12.71 01.01.74	343852 468886	Oip in Prdn.Engg B.Tech (Hons)	26 26	
Das Gupta K	54	Manager - Exports General Manager - Parts	15.02.78	902784	M.Sc.,	33	General Sales Manager, Indo American Electricals Ltd.,
Dave N M	57	Sr Manager -	01.05.73	443384	B.A., B.Com., RSA (Lon)	32	Calcutta Accountant, Leyland Albion, East Africa
Desai A B	48	Treasury & Payroll Manager -	17.01.81	337924	B.E. (Mech), DMM, Dip in System Mgt	26	Sales Executive - Orient Abrasives Ltd.
Devarajan R	54	Sales (MDV) General Manager	01.10.68	951084	B.Sc., D.M.I.T.,	33	-
Dhanasekaran P	45	Vehicle Sales Sr Manager -	01.07.74	384190	B.E. (Mech)	23	
Dwarkanath V	49	Dvpt (Special Vehicles) Manager - IED	11.08.94	301100	DME, AMIE, Cert in Core Tech	26	Manager - IED, Mysore Elec Industries
Eapen G	59	DGM -	10.07.65	672239	B.Sc., (Engg.)	37	Ltd, Bangatore Leading Designer
Elumalai S	53	Engineering Services Sr Manager -	01.01.75	449783	8.E.	28	Production Engineering Programmer, Best &
Gaffar A A	49	Mgt Services Chief Engineer -	01,07.74	360716	B.E. (Elec), PGDBA,	26	Co Ltd., Chennai Junior Engineer,
Ganapathy	55	Electrical & Civil GM - Engines,	01.07.75	956207	PGDMM B.Sc., D.M.I.T.,	32	TNEB, Chennai Sr. Sales Officer,
Subramanian S Gandhi	51	Heavies & Spl. Vehicles Manager - Purchase	01.07.74	308223	B.E. (Mech)	29	Sundaram Fasteners Ltd., Chennai Tech. Assistant, Central Electro Chemical Research Institute
Ramasubramanian V Gopalakrishnan A	53	Manager - Shop I	01.10.67	320765	LME B.Sc., HNC	30 36	_
Gopalakrishnan N	64	General Manager - Engines	29.12.60	1038039	(Mech.Engg.) (London)		
Gopalakrishnan S Gopalakrishnan S	50 47	Manager - Project Planning Manager - Engine Assy	05.12.81 01.05.75	378286 356022	B.E. (Mech) B.E. (Mech)	27 22	Sr Engineer, TELCO, Pune —
Guha Thakurta A K	57	General Manager - Projects	14.12.90	911360	B.E. (Mech), Dip in Operation Management	35	GM - Technical, Rallis India Ltd, Mumbai
Guin A K	52	Sr Manager - Production	01.10.80	477971	B.E. (Civil)	29	Jessop & Co Ltd
Hari G	47	DGM - Personnel & Administration	07.08.95	498796	B.Sc., PG. Dip in IR & Welfare	25	Addl Chief Vigilance Officer, SAIL
Hombali V M	45	Sr Manager (Sales) - Parts	01.09.82	420999	B.Tech, PGDM - IIMC	21	Engineer, Mkt Plng. HMT, B'lore
Inderjit M	47	Sr Manager Production - Hosur	23.06.94	411048	B.Sc., DMIT	19	Production Manager, HM
Iyengar V G	47	Manager - Vehicle Sales	01.09.78	340910	B.Sc. (Engg)	24	Section Engineer, M & M Ltd, Mumbai
Jagannath R	53	Executive Director - E,Q & M	01.10.67	1383377	B.E. (Hons.)	32	_
Jagannatha Rao N	53	Sr Manager - Training & Development	04.01.78	377972	B.E., PGDBM	32	Industrial Engineer, Shakti Pipes, Dalawoor
						23	Engineer - HMT,

ANNEXURE TO THE DIRECTORS' REPORT



Jeyagopu E Jeyaraghavan A	- 42 52	Regional Service - Manager Sr Manager -	13.10.79 08.03.78	348931 421819	B.Sc., DMIT B.Sc., DMIT, PGDM	18 27	Superintendent,
-loseph J	66	Field Service Dy. Managing Director	18.07.80	2609452	B.Sc. (Hons.)	45	Mysore Paper Mills, Bhadravati Finance Director, Indian Oil Corporation Ltd,
Kabeer M	54	GM - Vehicle	03.03.81	873259	B.E.,	34	New Delhi Engineering Supdt.,
Kalameghan R	. 51	Engineering Sr Manager - Market Research	26.06.80	438719	B.E., DBM	29	Ingersoll Rand (I) Ltd., Bangalore Commercial Manager, Hindustan Paper
Kalsi S S	46	& Planning Regional Parts Manager	24.01.78	369586	B.E. (Mech)	22 35	Corpn Ltd, Kottayam Sales Engineer, JMA (Delhi) Ltd
Kannaperumal S	57	Manager - Exports (Tech Serv)	01.08.62 03.07.90	397575 468583	Cert. in Motor Mechanic B.Sc., B.Tech, DIBA	27	Materials Manager,
Karve R Vishweshwar Kasiraman K S	51 59	Sr Manager - Purchase Dy General	01.10.80	508900	M.Com., LLB, ACIS	39	HM Bangalore Commercial Manager,
		Manager - Secretarial			(Lon). FCS, AMIMA		Southern Engineers & Carriers Ltd, Libya
Kasiviswanathan V	50	Manager - Purchase (BOR)	01.02.74	329136	B.E.	23 25	RSE, Hidustan Motors, Calcutta
Khaitan B Khanna R C	47 51	Regional Manager - North Manager - Sales (MDV)	05.08.79 22.08.77	399609 350211	B.E. Pre-Engg. Adv Dip in Prodn.	28	Sales & Service Engineer, Ramon & Demni Ltd, Mumbai
Kirtane 5 V	58	Chief Executive - DCU	02.04.90	1288284	B.E. (Mech & Elec.), DISC (Prodn), ICWA (Inter)	36	General Manager, Hindustan Ferodo Ltd.
Krishnamurthy G Krishnamurthy K N	51 51	Manager - Sales Tax Dy General Manager	01.11.78 01.10.72	354272 625645	BA BL, Dip in Acctg & Taxation B.E.	28 25	Private Practice in Law
Krishnan K V	50	- Service Sr Manager - Shop II	01.10.72	442340	B.E.	25	
Krishnan P Krishnan 5 S	56 50	Manager - Vehicle Sales Sr Manager - Parts	19.09.80 01.10.70	362530 363159	B.Sc., DBM LME, AMIE, PGD in MM	33 27	Partner, Fort Laboratories, Chennai
Krishnappa M N	58	Plant Director	22.02.95	960197	B.E. (Mech), FIE-Member, IMM, Member AASCI	36	Director (Production) Bharath Earth Movers Ltd., Bangalore
Krishnaswamy P R*	62	Executive Director & Secretary	16.01.91	633424	B.Com, FICWA, FCIS (London), FCS	37	Whole Time Director, Gesterner (I) Ltd, Delhi
Kumar V S	44	Regional Manager - East	01.10.76	337972	B.E. (Mech), DIIT, PGDBA, Cert. in Prodn.	21	
Lobo A	42	Manager - Sales (Engines)	21.08.80	360381	B.E. (Mech)	17	Officer - Trainee, Vijaya Bank, New Delhi
Louis J M D	43	Manager - Product Development Regional Manager	27.10.87 04.12.78	328725 512336	B.Tech (Mech), M.Tech (Indl Engg) L.E.E, AMIE, Dip in	21 32	DM-Marketing, Elcher Tractors, Hyderabad Assistant Sales
Mahadevan G Mahadevan V	55 48	- South DGM - Production	01.01.74	631716	Fin. Mgt B.E.	26	Engineer, VOLTAS Ltd, Mumbai
Manish Mathur	46	Manager - Exports	01.05.91	390901	B.Sc, PGDMS	26	Asia Trade Development Ltd, New Delhi
Manoharan R	50	Manager - Purchase (BOF)	24.06.81	378844	B.Sc., DMIT, DMM	28	Assistant Purchase Manager, BEML Rail
Menon C B S	51	Sr Manager - CAB & Body Engg	28.10.91	449316	8.5c., M.E., (Mech)	25	Coach Divn, B'lore Chief Development Engr, TELCO Pune
Mohan M	50	Manager - Market Planning (Tech)	01.7.75	374309	B.E. (Mech)	27	Sr Sales Engineer, Advani Oerlicon P Ltd, Mumbai
Mohan Sasikumar	52	Manager - Engines	14.03.80	366825	B.E. (Mech)	27	Sales Engineer, Greaves Cotton Ltd, Bangalore
Mohanakrishnan N	4,5	DGM - Internal Audit	01.07.77	662852	8.Sc., A.C.A.,	21	Group Accounts Officer, Eastern Coal Fields Ltd, West Bengal
Mukundan A	51	Sr Manager - Product Development	02.08.77	393491	B.£.	26	Production Manager, Mopeds India Ltd, Tirupathi
Muralidhar V Muralidharan N	49 37	Sr Manager - Shop II Manager -	01.01.74 21.11.94	424187 304569	B.Sc, B.E., AMIE B.Sc, PGDPM & JR,	23 12	— Manager - Personnel,
Murthy E N	47	Personnel Admn & IR Resident Director,	01.03.96	650040	PGDTD, Dip in labour Laws & Admin. Laws M.Sc, Dip in UN & Intl.	25	HRD, U.B.Petro, Chennai Commissioner & Secy
Murugappan N	47	New Delhi Manager - MTR	01.05.75	381339	Understanding B.E.	22	to Govt, Industries & Commerce Dept, J&K
Muthusubramanian C S	47	Sr Manager - Exports (Non-Cargo)	01.07.74	438706	B.E.	25	
Muthusubramanian K Naganathan G	52 53	DGM - Materials Manager - Stores	01.10.69 26.11.80)	648548 359755	B.E. B.Sc, DMIT	28 27	Chargeman, HVF,
Nair M K R	50	& GR & D Sr Manager - Mechanical Maintenance	01.10.72	446085	B.Sc (Engg), AIMA-DM	25	Chennai Engineer, Electro Chemical Metal
Narayanan N	51	Sr Manager	01.04.73	385360	B.E.	27	Finishes, Bangalore —
Narayanan P Natarahjan K	56	- Heat Treatment DGM - Engines Sr Manager -	01.10.68 01.03.72	644430	B.Sc. (Engg) B.Sc, ACA	31	G. A Commun. P. Danie
Natraj M	52 55	Finance Projects Executive Director	07.04.78	442563	B.E.	27	Sr.Asst, Fraser & Ross, Chennai
. Neelakantan K A	60	- Product Development Sr General Manager	21.01.89	126431 <i>7</i> 511604	B.E., (Hons.)	33 35	Manager - Pig & Devp. Birnetal Bearings Ltd, Colmbatore Ennore Foundaries
Padmanabhan K G	47	Sr Manager	01.07.74	406437	M-Tech, PGDBA B.Sc. (Engg)	26	Ltd., Ennore
Palani K	54	- Shop IV & HT Manager- IED (Corp)	01.04.65	380558	LME	32	
Panchatcharam G	50	Sr Manager - Quality Control	14.06.78	356791	B.E. (Mech)	26	Quality Control Engineer, Apollo Tubes Ltd, Ranipet
Pappu ∨ R	61	Executive Director - Marketing	17.05.85	1328207	B.E.	36	Chief Executive, Mfg. Divn., Davy Ashmore India Ltd, Calcutta
Parthasarathy K	49	Sr Manager - Corp. Quality Engg,	01.11.74	441038	M.Tech, MBA	25	Metallurgist, TELCO, Pune
Patel A K	47	Sr Manager - Prodn. Control (Engines)	01.10.81	418958	B.E. (Mech)	25	Engr.(QC), TELCO, Pune
Patnaik 5 K	48	Area Manager	28.04.89	358374	B.Sc., DMIT, Cert in Exp Mgt	26	Zonal Manager (South), LML Ltd, Bangalore
Pattabiraman Dr	50	Sr Manager - CAE	17.02.97	294669	M. Tech, Ph.D	28	Manager - R & D, Tata Consulting
Pattabiraman T	48	Manager - Exports	01.03.84	351052	B.Tech, M.Tech, MBA	26	Engineers, Mumbai Manager - Sales Co-ordination, Binny Ltd, Madras
Pichandi C Pillai N S N	52 48	Manager Sales Admn Manager - Marketing	01.10.69 20.01.82	355339 352879	DME, B.E. (Mech), MBA B.Sc., ACA	28 20	Sr. Audit Assistant,
Prakash M V	50	Accounts Manager - Quality	26.06.80	353149	B.Sc., AMIE	29	Callico Mills, Ahmedabad Manager - QC, Rambal
Premchandran P	56	Control Head Materials Management	05.04.96	365327	LEE, AMIE	34	Industries, Chennai Sr GM, LAL, Hosur
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