Macquarie Research Equities



Dabur

11 June 2009

INDIA

DABUR IN		Neutral
Stock price as of 09 Jun 09 12-month target Upside/downside Valuation - DCF (WACC 12.0%)	Rs Rs % Rs	112.00 105.00 -6.3 105.00

GICS sector	household & per	sonal products
Market cap	Rs m	96,889
30-day avg turnove	er US\$m	1.1
Market cap	US\$m	2,040
Number shares on	issue m	865.1

Investment fundamentals

Year end 31 Mar		2009A	2010E	2011E	2012E
Total revenue EBIT EBIT Growth Recurring profit Reported profit Adjusted profit	m M M m m	27,859 4,236 15.4 4,509 3,833 3,833	32,772 5,024 18.6 5,367 4,508 4,508	38,079 6,013 19.7 6,432 5,339 5,339	43,887 7,093 18.0 7,595 6,228 6,228
EPS rep	Rs	4.44	5.22	6.18	7.21
EPS rep growth	%	14.4	17.6	18.4	16.7
EPS adj	Rs	4.44	5.22	6.18	7.21
EPS adj growth	%	14.4	17.6	18.4	16.7
PE rep	x	25.2	21.5	18.1	15.5
PE adj	x	25.2	21.5	18.1	15.5
Total DPS	Rs	2.01	2.36	2.80	3.26
Total div yield	%	1.8	2.1	2.5	2.9
ROA	%	25.8	24.8	24.3	23.9
ROE	%	54.1	48.1	44.3	40.9
EV/EBITDA	X	19.9	16.4	13.8	11.8
Net debt/equity	%	-51.9	-69.8	-83.5	-91.6
Price/book	X	11.9	9.1	7.2	5.7

DABUR IN rel SENSEX performance, & rec history



Source: FactSet, Macquarie Research, June 2009 (all figures in INR unless noted)

Analysts

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Strong growth but a pretty penny

Event

• We met with the management of Dabur. Management reconfirmed our core thesis. While longer-term prospects remain strong, we believe that after the recent rally, valuations fully reflect potential earnings upgrades.

Impact

- Hair care remains strong: Renewed focus has driven exciting growth (~30%) in shampoos in FY09. Continued focus and launches of new variants leads management to believe that 25–30% growth in FY10E can be achieved.
- Emerging focus on skin care: We expect Dabur to position its recently acquired brand 'Fem' at the mid-market and continue with 'Gulabari' at the mass end. We also expect skin care launches with an herbal positioning at the higher end from Dabur's stable. Management believes this category is scalable, with potential to drive overall margins higher.
- Volumes to drive growth: Given cost deflation in some inputs and packaging material linked to crude, management expects muted price growth of 2–3% for FY10E. The bulk of the top-line growth is expected from volumes. Continued buoyancy in rural markets will aid 12–15% overall volume growth, in our view.
- Retail business update: Management has adjusted the strategy of its retail venture from 'aggressive expansion' to a healthier store addition rate of 10–12 stores per annum. Average store size is likely to come down to 1,000 sqf. Management believes that this is a viable business in the medium term. It expects losses to remain limited to around Rs100–120m for FY10E.

Earnings and target price revision

 Minor changes to earnings estimates: We are raising our estimates from FY10E onward by 1–2% to account for slightly higher than expected top-line growth in oral care and hair care. We also are raising our target price to Rs105 from Rs100 to account for the change in earnings estimates and a minor change in our WACC assumption.

Price catalyst

- 12-month price target: Rs105.00 based on a DCF methodology.
- Catalyst: Quarterly results; trends in sales volumes and pricing.

Action and recommendation

- Maintain Neutral: We remain bullish on Dabur's longer-term prospects given its consistent track record of delivering 16–18% earnings growth with margin expansion in the last six years. We believe that multiple growth drivers will help Dabur remain one of the fastest-growing FMCG players in India. However, the recent rally and the lack of near-term triggers lead us to believe that the stock is expensive. Balance sheet (net cash) remains strong.
- For investors who wish to remain defensive after the recent rally in the broader market, we prefer ITC (ITC IN, Rs195, OP, TP: Rs220, upside: 12.8%) and Marico (MRCO IN, Rs74, OP, TP: Rs93, upside: 25.7%) amongst consumer staples.

Please refer to the important disclosures and analyst certification on inside back cover of this document, or on our website www.macquarie.com.au/research/disclosures.

Quarterly Results	sacial,	Target pri 4Q/09A	1Q/10E	2Q/10E	3Q/10E	Profit & Loss		2009A	2010E	2011E	2012E
Revenue	m	7,522	7,538	7,865	8,521	Revenue	m	27,859	32,772	38,079	43,887
Gross Profit	m	3,986	4,033	4,209	4,559	Gross Profit	m	14,762	17,536	20,490	23,717
Cost of Goods Sold	m	3,536	3,504	3,657	3,961	Cost of Goods Sold	m	13,097	15,236	17,589	20.170
EBITDA	m	1,255	1,297	1,354	1,466	EBITDA	m	4,647	5,640	6,722	7,854
Depreciation	m	111	142	148	160	Depreciation	m	411	616	709	761
Amortisation of Goodwill	m	0	0	0	0	Amortisation of Goodwill	m	0	0	0	0
Other Amortisation	m	0	0	0	0	Other Amortisation	m	0	0	0	0
EBIT	m	1,144	1,156	1,206	1,306	EBIT	m	4,236	5,024	6,013	7,093
Net Interest Income	m	-35	-30	-31	-34	Net Interest Income	m	-129	-130	-130	-130
Associates	m	0	0	0	0	Associates	m	0	0	0	0
Exceptionals	m	0	0	0	0	Exceptionals	m	0	0	0	0
Forex Gains / Losses	m	0	0	0	0	Forex Gains / Losses	m	0	0	0	0
Other Pre-Tax Income Pre-Tax Profit	m	108 1,217	109 1,234	113 1,288	123 1,395	Other Pre-Tax Income Pre-Tax Profit	m	402 4,509	472 5,367	549 6,432	632 7,595
Tax Expense	m m	-183	-197	-206	-223	Tax Expense	m m	4,509 -676	-859	0,432 -1,093	-1,367
Net Profit	m	1,035	1,037	1,082	1,172	Net Profit	m	3,833	4,508	5,339	6,228
Minority Interests	m	0	0	0	0	Minority Interests	m	0	0	0	0
Reported Earnings Adjusted Earnings	m m	1,035 1,035	1,037 1,037	1,082 1,082	1,172 1,172	Reported Earnings Adjusted Earnings	m m	3,833 3,833	4,508 4,508	5,339 5,339	6,228 6,228
EPS (rep)		1.20	1.20	1.25	1.36	EPS (rep)		4.44	5.22	6.18	7.21
EPS (adj)		1.20	1.20	1.25	1.36	EPS (adj)		4.44	5.22	6.18	7.21
EPS Growth yoy (adj)	%	14.4	17.6	17.6	17.6	EPS Growth (adj)	%	14.4	17.6	18.4	16.7
						PE (rep)	х	25.2	21.5	18.1	15.5
						PE (adj)	х	25.2	21.5	18.1	15.5
EBITDA Margin	%	16.7	17.2	17.2	17.2	Total DPS		2.01	2.36	2.80	3.26
EBIT Margin	%	15.2	15.3	15.3	15.3	Total Div Yield	%	1.8	2.1	2.5	2.9
Earnings Split	%	27.0	23.0	24.0	26.0	Weighted Average Shares	m	864	864	864	864
Revenue Growth	%	18.0	17.6	17.6	17.6	Period End Shares	m	864	864	864	864
EBIT Growth	%	15.4	18.6	18.6	18.6						
Profit and Loss Ratios		2009A	2010E	2011E	2012E	Cashflow Analysis		2009A	2010E	2011E	2012E
Revenue Growth	%	18.0	17.6	16.2	15.3	EBITDA	m	4,647	5,640	6,722	7,854
EBITDA Growth	%	15.1	21.4	19.2	16.8	Tax Paid	m	-676	-859	-1,093	-1,367
EBIT Growth	%	15.4	18.6	19.7	18.0	Chgs in Working Cap	m	506	738	909	679
Gross Profit Margin	%	53.0	53.5	53.8	54.0	Net Interest Paid	m	-129	-130	-130	-130
EBITDA Margin	%	16.7	17.2	17.7	17.9	Other	m	10	13	17	21
EBIT Margin	%	15.2	15.3	15.8	16.2	Operating Cashflow	m	4,358	5,402	6,424	7,057
Net Profit Margin	%	13.8	13.8	14.0	14.2	Acquisitions	m	0	0	0	0
Payout Ratio	%	45.3	45.3	45.3	45.3	Capex	m	-590	-650	-650	-650
EV/EBITDA	х	19.9	16.4	13.8	11.8	Asset Sales	m	0	0	0	0
EV/EBIT	х	21.8	18.4	15.4	13.0	Other	m	402	472	549	632
Balance Sheet Ratios						Investing Cashflow Dividend (Ordinary)	m	-188 -1,735	-178 -2,041	-101	-18 -2,820
ROE	%	54.1	48.1	44.3	40.9	Equity Raised	m	-1,735	-2,041 0	-2,417 0	-2,820 0
ROA	%	25.8	24.8	24.3	23.9	Debt Movements	m m	8	0	0	0
ROIC	%	84.3	107.2	155.1	260.3	Other	m	0	-0	0	0
Net Debt/Equity	%	-51.9	-69.8	-83.5	-91.6	Financing Cashflow	m	-1,727	-2,041	-2,417	-2,820
Interest Cover	х	32.8	38.7	46.4	54.7	Ū.					
Price/Book Book Value per Share	х	11.9 9.4	9.1 12.3	7.2 15.7	5.7 19.6	Net Chg in Cash/Debt	m	2,443	3,184	3,906	4,219
						Free Cashflow	m	3,768	4,752	5,774	6,407
						Balance Sheet		2009A	2010E	2011E	2012E
						Cash	m	5,246	8,429	12,335	16,555
						Receivables	m	2,033	2,392	2,779	3,203
						Inventories	m	3,569	4,199	4,695	5,411
						Investments	m	0	0	0	0
						Fixed Assets			4,866	4,807	4,696
							m	4,832	,		
						Intangibles	m	0	0	0	0
						Intangibles Other Assets	m m	0 2,465	0 2,465	0 2,465	2,465
						Intangibles Other Assets Total Assets	m m m	0 2,465 18,145	0 2,465 22,351	0 2,465 27,082	2,465 32,330
						Intangibles Other Assets Total Assets Payables	m m m	0 2,465 18,145 5,032	0 2,465 22,351 6,758	0 2,465 27,082 8,550	2,465 32,330 10,369
						Intangibles Other Assets Total Assets Payables Short Term Debt	m m m m	0 2,465 18,145 5,032 500	0 2,465 22,351 6,758 500	0 2,465 27,082 8,550 500	2,465 32,330 10,369 500
						Intangibles Other Assets Total Assets Payables Short Term Debt Long Term Debt	m m m m m	0 2,465 18,145 5,032 500 500	0 2,465 22,351 6,758 500 500	0 2,465 27,082 8,550 500 500	2,465 32,330 10,369 500 500
						Intangibles Other Assets Total Assets Payables Short Term Debt Long Term Debt Provisions	m m m m m	0 2,465 18,145 5,032 500 500 2,741	0 2,465 22,351 6,758 500 500 2,741	0 2,465 27,082 8,550 500 500 2,741	2,465 32,330 10,369 500 500 2,741
						Intangibles Other Assets Total Assets Payables Short Term Debt Long Term Debt Provisions Other Liabilities	m m m m m m m	0 2,465 18,145 5,032 500 500 2,741 1,192	0 2,465 22,351 6,758 500 500 2,741 1,205	0 2,465 27,082 8,550 500 2,741 1,221	2,465 32,330 10,369 500 500 2,741 1,242
						Intangibles Other Assets Total Assets Payables Short Term Debt Long Term Debt Provisions Other Liabilities Total Liabilities	m m m m m m m m m	0 2,465 18,145 5,032 500 2,741 1,192 9,964	0 2,465 22,351 6,758 500 2,741 1,205 11,703	0 2,465 27,082 8,550 500 2,741 1,221 13,512	2,465 32,330 10,369 500 2,741 1,242 15,352
						Intangibles Other Assets Total Assets Payables Short Term Debt Long Term Debt Provisions Other Liabilities Total Liabilities Shareholders' Funds	m m m m m m m m m	0 2,465 18,145 5,032 500 500 2,741 1,192 9,964 8,273	0 2,465 22,351 6,758 500 2,741 1,205 11,703 10,740	0 2,465 27,082 8,550 500 2,741 1,221 13,512 13,662	2,465 32,330 10,369 500 2,741 1,242 15,352 17,070
						Intangibles Other Assets Total Assets Payables Short Term Debt Long Term Debt Provisions Other Liabilities Total Liabilities Shareholders' Funds Minority Interests	m m m m m m m m m m m m m m	0 2,465 18,145 5,032 500 2,741 1,192 9,964 8,273 48	0 2,465 22,351 6,758 500 2,741 1,205 11,703 10,740 48	0 2,465 27,082 8,550 500 2,741 1,221 13,512 13,662 48	2,465 32,330 10,369 500 2,741 1,242 15,352 17,070 48
						Intangibles Other Assets Total Assets Payables Short Term Debt Debt Provisions Other Liabilities Total Liabilities Shareholders' Funds Minority Interests Other	m m m m m m m m m m m m m m m m m m	0 2,465 18,145 5,032 500 2,741 1,192 9,964 8,273 48 -140	0 2,465 22,351 6,758 500 2,741 1,205 11,703 10,740 48 -140	0 2,465 27,082 8,550 500 2,741 1,221 13,512 13,562 48 -140	2,465 32,330 10,369 500 2,741 1,242 15,352 17,070 48 -140
						Intangibles Other Assets Total Assets Payables Short Term Debt Long Term Debt Provisions Other Liabilities Total Liabilities Shareholders' Funds Minority Interests	m m m m m m m m m m m m m m	0 2,465 18,145 5,032 500 2,741 1,192 9,964 8,273 48	0 2,465 22,351 6,758 500 2,741 1,205 11,703 10,740 48	0 2,465 27,082 8,550 500 2,741 1,221 13,512 13,662 48	2,465 32,330 10,369 500 2,741 1,242 15,352 17,070 48

All figures in INR unless noted. Source: Company data, Macquarie Research, June 2009

Recommendation definitions

Macquarie - Australia/New Zealand

Outperform – return >5% in excess of benchmark return Neutral – return within 5% of benchmark return Underperform – return >5% below benchmark return

Macquarie – Asia/Europe

Outperform – expected return >+10% Neutral – expected return from -10% to +10% Underperform – expected return <-10%

Macquarie First South - South Africa

Outperform – expected return >+10% Neutral – expected return from -10% to +10% Underperform – expected return <-10%

Macquarie - Canada

Outperform – return >5% in excess of benchmark return Neutral – return within 5% of benchmark return Underperform – return >5% below benchmark return

Macquarie - USA

Outperform (Buy) – return >5% in excess of benchmark return (Russell 3000) Neutral (Hold) – return within 5% of benchmark return (Russell 3000) Underperform (Sell)– return >5% below benchmark return (Russell 3000)

Recommendations - 12 months

Note: Quant recommendations may differ from Fundamental Analyst recommendations

Recommendation proportions - For quarter ending 31 March 2009

	AU/NZ	Asia	RSA	USA	CA	EUR
Outperform	40.44%	49.55%	44.83%	38.49%	67.19%	43.84%
Neutral	38.60%	15.57%	39.66%	46.43%	28.12%	39.04%
Underperform	20.96%	34.88%	15.52%	15.08%	4.69%	17.12%

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Volatility index definition*

price movements.

speculative.

This is calculated from the volatility of historical

expected to move up or down 60-100% in a year -

Very high-highest risk - Stock should be

investors should be aware this stock is highly

High - stock should be expected to move up or

be aware this stock could be speculative.

up or down at least 25-30% in a year.

down at least 30-40% in a year.

down at least 15-25% in a year.

down at least 40-60% in a year - investors should

Medium - stock should be expected to move up or

Low-medium - stock should be expected to move

Low - stock should be expected to move up or

* Applicable to Australian/NZ/Canada stocks only

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Financial definitions

All "Adjusted" data items have had the following adjustments made: Added back: goodwill amortisation, provision for catastrophe reserves, IFRS derivatives & hedging, IFRS impairments & IFRS interest expense Excluded: non recurring items, asset revals, property revals, appraisal value uplift, preference dividends & minority interests

EPS = adjusted net profit / efpowa*

ROA = adjusted ebit / average total assets ROA Banks/Insurance = adjusted net profit /average total assets

ROE = adjusted net profit / average shareholders funds **Gross cashflow** = adjusted net profit + depreciation *equivalent fully paid ordinary weighted average number of shares

All Reported numbers for Australian/NZ listed stocks are modelled under IFRS (International Financial Reporting Standards).

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Sales **Regional Heads of Sales**

Peter Slater (Boston) Thomas Renz (Geneva) Ajay Bhatia (India) Andrew Mouat (India) Gino C Rojas (Philippines) Greg Norton-Kidd (New York) Luke Sullivan (New York) Scot Mackie (New York) Sheila Schroeder (San Francisco) Giles Heyring (ASEAN) Angus Kent (Thailand)

(1 617) 598 2502 (41) 22 818 7712 (9122) 6653 3200 (9122) 6653 3200 (632) 857 0761

(1 212) 231 2527 (1 212) 231 2507 (1 212) 231 2848 (1 415) 835 1235

(65) 6231 2888

(662) 694 7601

Oil and Gas

Oil and Gas	
David Johnson (Asia)	(852) 3922 4691
Jal Irani (India)	(9122) 6653 3040
Polina Diyachkina (Japan)	(813) 3512 7886
Christina Lee (Korea)	(822) 3705 8670
Edward Ong (Malaysia)	(603) 2059 8982
Sunaina Dhanuka (Malaysia)	(603) 2059 8993
Pharmaceuticals	
Abhishek Singhal (India)	(9122) 6653 3052
Naomi Kumagai (Japan)	(813) 3512 7474
Christina Lee (Korea)	(822) 3705 8670
Property	
	(050) 0000 4704
Matt Nacard (Asia)	(852) 3922 4731
Eva Lee (China, Hong Kong)	(852) 3922 3573
Chris Cheng (China, Hong Kong) Unmesh Sharma (India)	(852) 3922 3581 (9122) 6653 3042
Chang Han Joo (Japan)	(813) 3512 7885
Hiroshi Okubo (Japan)	(813) 3512 7433
Tuck Yin Soong (Singapore)	(65) 6231 2838
Elaine Cheong (Singapore)	(65) 6231 2839
Corinne Jian (Taiwan)	(8862) 2734 7522
Patti Tomaitrichitr (Thailand)	(662) 694 7727
Resources / Metals and Min	
	-
Andrew Dale (Asia) Xiao Li (China)	(852) 3922 3587
Xiao Li (China) YeeMan Chin (China)	(852) 3922 4626 (852) 3922 3562
Rakesh Arora (India)	(9122) 6653 3054
Adam Worthington (Indonesia)	(65) 6231 2981
Polina Diyachkina (Japan)	(813) 3512 7886
Christina Lee (Korea)	(822) 3705 8670
Technology	()
	/
Warren Lau (Asia)	(852) 3922 3592
Dohoon Lee (Hong Kong)	(852) 3922 1119
Patrick Yau (Hong Kong)	(852) 3922 1264
Zona Chen (Hong Kong) Damian Thong (Japan)	(852) 3922 3578 (813) 3512 7877
David Gibson (Japan)	(813) 3512 7880
George Chang (Japan)	(813) 3512 7854
Yukihiro Goto (Japan)	(813) 3512 5984
Michael Bang (Korea)	(822) 3705 8659
Chia-Lin Lu (Taiwan)	(8862) 2734 7526
Daniel Chang (Taiwan)	(8862) 2734 7516
James Chiu (Taiwan)	(8862) 2734 7517
Nicholas Teo (Taiwan)	(8862) 2734 7523
Telecoms	
Tim Smart (Asia)	(852) 3922 3565
Bin Liu (China)	(852) 3922 3634
Shubham Majumder (India)	(9122) 6653 3049
Kenneth Yap (Indonesia)	(6221) 515 7343
Nathan Ramler (Japan)	(813) 3512 7875
Prem Jearajasingam (Malaysia)	(603) 2059 8989
Ramakrishna Maruvada	
(Philippines, Singapore, Thailand)	(65) 6231 2842
Transport & Infrastructure	
Gary Pinge (Asia)	(852) 3922 3557
Anderson Chow (Asia)	(852) 3922 4773
Jonathan Windham (Asia)	(852) 3922 5417
Wei Sim (China, Hong Kong)	(852) 3922 3598
Winnie Guo	
(China, Hong Kong, Singapore)	(852) 3922 4625
Janet Lewis (Japan)	(813) 3512 7475
Eunsook Kwak (Korea)	
	(822) 3705 8644
Heather Kang (Korea)	(822) 3705 8644 (822) 3705 8677
	(822) 3705 8644

Regional Heads of Sales cont'd

0			
Michael Newman (Tokyo) (813) 3512 7920 Charles Nelson (UK/Europe) (44) 20 3037 4832 Rob Fabbro (UK/Europe) (44) 20 3037 4865 Nick Ainsworth (Generalist) (852) 3922 2010		Matthew Ryan (Singapore) Robert Risman (New York) Isaac Huang (Taiwan) Jon Omori (Tokyo)	(65) 6231 2888 (1 212) 231 2555 (8862) 2734 7582 (813) 3512 7838
Sales Trading		Alternative Strategies	
Adam Zaki (Asia) Mike Keen (Europe) Mona Lee (Hong Kong) Brendan Rake (India) Mario Argyrides (Korea) Edward Robinson (London)	(852) 3922 2002 (44) 20 3037 4905 (852) 3922 2085 (9122) 6653 3204 (822) 3705 8610 (44) 20 3037 4902	Convertibles - Roland Sharman Depository Receipts - Robert Ansell Derivatives - Wayne Edelist Futures - Tim Smith Structured Products - Andrew Terlich	(852) 3922 2095 (852)3922 2094 (852) 3922 2134 (852) 3922 2113 (852) 3922 2013

Sales Trading cont'd

Utilities

Utilities	
Adam Worthington (Asia)	(65) 6231 2981
Carol Cao (China, Hong Kong)	(852) 3922 4075
Kakutoshi Ohori (Japan)	(813) 3512 7296
Prem Jearajasingam (Malaysia)	(603) 2059 8989
Alex Pomento (Philippines)	(632) 857 0899
Commodities	
Jim Lennon	(4420) 3037 4271
Adam Rowley	(4420) 3037 4272
Max Layton	(4420) 3037 4273
Bonnie Liu	(8621) 2412 9008
Henry Liu	(8621) 2412 9005
Rakesh Arora	(9122) 6653 3054
Data Services	
Andrea Clohessy (Asia)	(852) 3922 4076
Eric Yeung	(852) 3922 4077
Economics	
Bill Belchere (Asia)	(852) 3922 4636
Rajeev Malik (ASEAN, India)	(65) 6231 2841
Richard Gibbs (Australia)	(612) 8232 3935
Paul Cavey (China)	(852) 3922 3570
Richard Jerram (Japan)	(813) 3512 7855
Quantitative	
Martin Emery (Asia)	(852) 3922 3582
Viking Kwok (Asia)	(852) 3922 4735
George Platt (Australia)	(612) 8232 6539
Tsumugi Akiba (Japan)	(813) 3512 7560
Strategy/Country	
Tim Rocks (Asia)	(852) 3922 3585
Daniel McCormack (Asia)	(852) 3922 4073
Desh Peramunetilleke (Asia)	(852)3922 3564
Mahesh Kedia (Asia)	(852) 3922 3576
Michael Kurtz (China)	(8621) 2412 9002
Seshadri Sen (India)	(9122) 6653 3053
Ferry Wong (Indonesia)	(6221) 515 7335
David Gibson (Japan)	(813) 3512 7880
Peter Eadon-Clarke (Japan)	(813) 3512 7850
Chris Hunt (Korea)	(822) 3705 4970
Prem Jearajasingam (Malaysia)	(603) 2059 8989
Edward Ong (Malaysia)	(603) 2059 8982
Alex Pomento (Philippines)	(632) 857 0899
Tuck Yin Soong (ASEAN, Singapore)	(65) 6231 2838
Daniel Chang (Taiwan) Alastair Macdonald (Thailand)	(8862) 2734 7516 (662) 694 7741
	(002) 094 / / 41
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