DCF Valuation - TVS Motor Company Ltd.

(Rs. Crores unless specifies)

 Ticker
 TVSMOTOR

 Date
 1/12/2024

 End of the Year
 31/03/2025

Implied Share Price

Market Share Price (29/11/24)

Implied Upside / (Downside)

Rs. 1,245.66

Rs. 2,415.45

(48.4%)

 WACC
 11.88%

 TGR
 4.00%

 Tax Rate
 25%

Implied Equity Valuation	
PV of Terminal Value	53,561
PV of Unlevered FCF	28,304
Implied Enterprise Value	81,866
(+) Cash	2589
(-) Debt	25,286
Implied Equity Value	59,169
Shares Outstanding (in Crores)	47.5

Implied Share Price Rs. 1,245.66

DCF	2020A	2021A	2022A	2023A	2024A	2025E	2026E	2027E	2028E	2029E	2030E
Revenue						36,970	41,975	47,274	52,474	57,722	62,916
% growth						-5.6%	13.5%	12.6%	11.0%	10.0%	9.0%
EBIT						3,571	4,055	4,567	5,069	5,576	6,078
% of Revenue						9.7%	9.7%	9.7%	9.7%	9.7%	9.7%
Taxes						893	1,014	1,142	1,267	1,394	1,519
% Tax Rate						25.0%	25.0%	25.0%	25.0%	25.0%	25.0%
NOPAT					i	2,678	3,041	3,425	3,802	4,182	4,558
(+) Depreciation & Amortisation						1,014	1,151	1,295	1,438	1,582	1,724
(-) CapEx						1,368	1,553	1,749	1,942	2,136	2,328
(-) Change in NWC					İ	(3,032)	(3,032)	(3,032)	(3,032)	(3,032)	(3,032)
Unlevered Free Cash Flow						5,357	5,671	6,003	6,330	6,660	6,986
PV of UFCF						5,257	5,165	4,886	4,605	4,330	4,060
Sum of PV of UFCF											28,304
Terminal Value											92,163
PV of Terminal Value											53,561
Stub						0.33					
Discount Period						0.17	0.83	1.83	2.83	3.83	4.83

Comparable Companies Analysis - TVS Motor Company Ltd.

(Rs. Crores unless specifies)

		Market Data				Financials		Valuation			
Company TICKER	Share Price	Shares Outstanding (Cr.)	Equity value	Enterprise Value	Revenue	EBITDA	Net Income	EV/Revenue	EV/EBITDA	P/E	
TVS Motor Co.	2,434.45	47.51	115,661	126,710	41,865	6,063	1,994	3.0x	20.9x	58.0x	
Bajaj Auto	9,033.65	27.93	252,272	255,964	48,900	10,678	7,371	5.2x	24.0x	34.2x	
Eicher Motors	4,831.85	27.41	132,457	132,653	17,091	6,201	4,268	7.8x	21.4x	31.0x	
Hero Motocorp	4,761.70	20.00	95,234	95,523	40,098	6,489	4,133	2.4x	14.7x	23.0x	
High								7.8x	24.0x	34.2x	
75th Percentile								2.4x	14.7x	23.0x	
Average								5.1x	20.0x	29.4x	
Median								5.2x	21.4x	31.0x	
25th Percentile								3.8x	18.1x	27.0x	
Low								2.4x	14.7x	23.0x	
Whirpool India Valuation								EV/Revenue	EV/EBITDA	P/E	
Implied Enterprise Value								214,603	121,424		
Net Debt								11,049	11,049		
Implied Market Value								203,554	110,375	58,691	
Shares Outstanding								47.51	47.51	47.51	
Implied Price per Share								4,284.45	2,323.20	1,235.34	