



WILLIAM
O'NEIL+CO.

Global Laggards

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Overview

In 1963, we began profiling the characteristics of top-performing stocks prior to their outstanding runs in market cycles dating back to the 1880s. Through our decades of research, we have produced powerful proprietary Ratings and Rankings that help identify leading and lagging stocks. These metrics form the foundation of our O'Neil Methodology (OM) and our evaluation services.

Our Global Laggards list comprises stocks that have poor O'Neil Ratings and Rankings. This list has been curated by our sector analysts to find stocks showing technical weakness. We believe these stocks are laggards relative to their own domestic markets. We recommend that they be underweighted as they may be vulnerable to further downside risk and underperformance.

Criteria used to build the list include:

- Our proprietary Relative Strength Rating gauges the market's top performers by looking at a stock's price change relative to all stocks within a country. The rating is calculated over 12 months, with higher weighting for more recent months. Stocks are ranked in order of greatest percentage price change and assigned a rank from 99 (best) to 1 (worst). Stocks on this list will usually show a low or declining RS Rating.
- Our proprietary Accumulation/Distribution Rating shows where money is flowing by tracking the relative degree of institutional buying and selling over the prior 13 weeks. It is a technical rating based on price and volume statistics, where A = best and E = worst. Stocks on this list will usually have a low or falling Accumulation/Distribution Rating, indicating institutional selling.
- Our unique Negative Alerts Score uses 11 monitoring characteristics to detect a stock's decline, allowing you to act early on weakening holdings. Stocks on this list will usually have multiple alerts, indicating a possible breakdown.

Stocks in the table below are believed by our analysts to warrant greater attention due to their vulnerability.

United States Highlighted Stocks

Symbol	Name	Sector Name	Industry Group Name	Market Value, USD (Mil)	Avg Daily Dollar Vol (000), USD	Short Interest, % of Float	Negative Alert Score, 10 Wks	EPS Rank	RS Rating	A/D Rating
TSLA	Tesla Inc	Consumer Cyclical	Auto Manufacturers	6,30,667	1,92,73,011	4%	5	59	34	B
ADM	Archer Daniels Midland	Consumer Staple	Food-Grain & Related	29,194	2,25,599	2%	3	57	23	D-
RBLX	Roblox Corporation Cl A	Technology	Computer Sftwr-Gaming	21,760	2,12,561	4%	3	32	32	B-
ACVA	A C V Auctions Inc Cl A	Retail	Retail/Whlsle-Automobile	2,555	16,064	8%	3	68	29	D
DBRG	Digitalbridge Group Cl A	Financial	Finance-Investment Mgmt	2,248	22,301	8%	3	81	14	D-
AVY	Avery Dennison Corp	Technology	Office Supplies Mfg	16,593	98,510	2%	3	91	47	E
TNK	Teekay Tankers Ltd Cl A	Energy	Oil&Gas-Transprt/Pipeline	1,612	16,356	3%	4	15	42	E
MGRC	Mcgrath Rentcorp	Capital Equipment	Comml Svcs-Leasing	2,451	14,366	2%	6	71	25	C-
HSIC	Henry Schein Inc	Health Care	Medical-Supplies	8,509	98,175	4%	6	62	26	D-
SWKS	Skyworks Solutions Inc	Technology	Elec-Semiconductor Mfg	16,122	2,76,581	5%	4	42	42	D
INSW	International Seaways	Energy	Oil&Gas-Transprt/Pipeline	2,413	28,634	2%	5	18	28	E
BWA	Borgwarner Inc	Consumer Cyclical	Auto/Truck-Original Eqp	7,298	95,716	4%	4	80	22	B-

Developed Markets Highlighted Stocks

Symbol	Name	Trading Country	Sector Name	Industry Group Name	Market Value, USD (Mil)	Avg Daily Dollar Vol (000), USD	Negative Alert Score, 10 Wks	EPS Rank	RS Rating	A/D Rating
WPP.GB	Wpp	United Kingdom	Capital Equipment	Comml Svcs-Advertising	9,647	25,620	3	15	16	D-
VOBF.SE	Volvo B	Sweden	Capital Equipment	Trucks & Parts-Hvy Duty	38,337	76,447	4	95	54	E
BHP.AU	Bhp Group	Australia	Basic Material	Mining-Metal Ores	1,32,972	2,23,912	6	46	45	E
AIAY.NZ	Auckland Intl.Airport	New Zealand	Financial	Real Estate Dvlpmt/Ops	6,522	5,523	4	67	33	D-
LVMH.FR	Lvmh	France	Consumer Cyclical	Apparel-Clothing Mfg	3,45,201	2,62,634	4	79	20	E
RMS.FR	Hermes Intl.	France	Consumer Cyclical	Apparel-Clothing Mfg	2,31,033	1,30,488	5	90	40	D-
NIPP.JP	Nissin Foods Holdings	Japan	Consumer Staple	Food-Packaged	7,783	25,260	5	70	23	D-
DGE.GB	Diageo	United Kingdom	Consumer Staple	Beverages-Alcoholic	68,053	1,13,791	5	60	10	D+
MONC.IT	Moncler	Italy	Consumer Cyclical	Apparel-Clothing Mfg	15,807	43,665	5	92	31	D-
SAIZ.JP	Saizeriya	Japan	Retail	Retail-Restaurants	1,798	18,937	4	88	60	D-
KEPP.SG	Keppel Corporation	Singapore	Capital Equipment	Diversified Operations	8,145	17,168	5	48	26	E

Emerging Markets Highlighted Stocks

Symbol	Name	Trading Country	Sector Name	Industry Group Name	Market Value, USD (Mil)	Avg Daily Dollar Vol (000), USD	Negative Alert Score, 10 Wks	EPS Rank	RS Rating	A/D Rating
IBK.IN	Indusind Bank (Nse)	India	Financial	Banks-Money Center	12,500	68,253	4	62	14	D+

U.S. Market

Symbol	Name	Sector Name	Industry Group Name	Market Value, USD (Mil)	Avg Daily Dollar Vol (000), USD	Short Interest, % of Float	Negative Alert Score, 10 Wks	EPS Rank	RS Rating	A/D Rating
CTVA	Corteva Inc	Basic Material	Agricultural Operations	35,606	1,57,951	1%	4	85	29	C
BG	Bunge Global	Basic Material	Agricultural Operations	13,798	1,29,497	3%	5	61	29	E
CX	Cemex Sab De Cv Ads	Basic Material	Bldg-Cement/Concrt/Ag	9,240	59,374	1%	6	34	16	D+
BCC	Boise Cascade Company	Basic Material	Bldg-Wood Prds	5,014	41,581	2%	5	77	58	C-
CF	C F Industries Holdings	Basic Material	Chemicals-Agricultural	14,249	1,50,133	3%	4	51	31	C-
MOS	Mosaic Company	Basic Material	Chemicals-Agricultural	8,702	1,07,924	2%	3	44	17	C-
CE	Celanese Corp	Basic Material	Chemicals-Basic	13,884	1,05,059	4%	5	60	23	E
PPG	P P G Industries	Basic Material	Chemicals-Paints	28,158	1,91,016	1%	6	74	23	E
OLN	Olin Corp	Basic Material	Chemicals-Specialty	4,838	56,659	2%	6	12	15	E
ASH	Ashland Inc	Basic Material	Chemicals-Specialty	4,163	31,372	1%	5	83	25	D-
KWR	Quaker Houghton	Basic Material	Chemicals-Specialty	2,902	18,629	7%	6	80	22	E
IOSP	Innospec Inc	Basic Material	Chemicals-Specialty	2,703	13,444	1%	3	84	28	C
TROX	Tronox Holdings plc	Basic Material	Chemicals-Specialty	2,063	15,699	5%	6	7	22	E
EQX	Equinox Gold Corp	Basic Material	Mining-Gold/Silver/Gems	1,498	12,471	4%	3	10	38	E
AG	First Majestic Silver	Basic Material	Mining-Gold/Silver/Gems	1,436	27,059	6%	4	3	19	D-
FCX	Freeport McMoRan Inc	Basic Material	Mining-Metal Ores	58,760	4,87,495	1%	6	82	29	E
CCJ	Cameco Corp	Basic Material	Mining-Metal Ores	16,895	1,39,262	4%	7	42	22	D-
AA	Alcoa Corporation	Basic Material	Mining-Metal Ores	5,387	1,72,543	6%	5	33	28	D-
NXE	Nexgen Energy Ltd	Basic Material	Mining-Metal Ores	2,952	23,731	10%	7	24	18	E
UEC	Uranium Energy Corp	Basic Material	Mining-Metal Ores	1,874	30,919	12%	8	7	14	E
DNN	Denison Mines Corp	Basic Material	Mining-Metal Ores	1,387	24,658	5%	6	30	20	E
SUZ	Suzano S A Adr	Basic Material	Paper & Paper Products	12,765	18,418	0%	4	53	23	D
NUE	Nucor Corp	Basic Material	Steel-Producers	35,077	2,43,295	2%	7	61	21	D-
MT	Arcelor Mittal	Basic Material	Steel-Producers	17,648	39,865	1%	5	18	19	E
CLF	Cleveland-Cliffs Inc	Basic Material	Steel-Producers	6,326	1,30,043	8%	8	65	14	E
CSTM	Constellium Se	Basic Material	Steel-Specialty Alloys	2,272	20,756	2%	6	56	17	E
CAE	C A E Inc	Capital Equipment	Aerospace/Defense	5,287	10,483	1%	5	21	15	D-
HXL	Hexcel Corp	Capital Equipment	Aerospace/Defense	5,179	58,357	1%	4	44	23	D-
JOBY	Joby Aviation Inc	Capital Equipment	Aerospace/Defense	3,712	35,294	18%	3	20	23	D+
TGI	Triumph Group Inc	Capital Equipment	Aerospace/Defense	1,042	11,495	8%	2	39	85	D+
MYRG	M Y R Group Inc	Capital Equipment	Bldg-Maintenance & Svc	1,713	22,007	4%	8	47	11	E
SAIC	Science Applications Int	Capital Equipment	Comml Svcs-Consulting	6,224	44,654	2%	6	59	32	D-
WSC	WillScot Holdings CI A	Capital Equipment	Comml Svcs-Leasing	6,390	75,409	9%	5	81	17	E
AL	Air Lease Corp	Capital Equipment	Comml Svcs-Leasing	4,746	35,414	3%	6	16	36	D
MGRC	Mcgrath Rentcorp	Capital Equipment	Comml Svcs-Leasing	2,454	14,366	2%	6	71	25	C-

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HEES	H & E Equipment Svcs Inc	Capital Equipment	Comml Svcs-Leasing	1,646	14,263	3%	8	64	28	D+
CSGP	Costar Group Inc	Capital Equipment	Comml Svcs-Market Rsrch	30,548	2,11,417	2%	6	30	22	C
G	Genpact Ltd	Capital Equipment	Comml Svcs-Outsourcing	5,858	36,522	3%	5	86	31	E
RHI	Robert Half Inc	Capital Equipment	Comml Svcs-Staffing	6,341	1,40,699	6%	5	30	17	C-
ASGN	ASGN Incorporated	Capital Equipment	Comml Svcs-Staffing	3,970	34,017	4%	6	57	28	C-
OI	O-I Glass Inc	Capital Equipment	Containers/Packaging	1,757	21,080	3%	4	31	12	C-
GEF	Greif Inc Cl A	Capital Equipment	Containers/Packaging	1,540	11,186	2%	4	71	24	D-
ROK	Rockwell Automation Inc	Capital Equipment	Electrical-Power/Equipmt	29,296	2,24,393	3%	3	56	25	D+
NVT	Nvent Electric Plc	Capital Equipment	Electrical-Power/Equipmt	10,378	1,08,573	1%	5	87	32	E
TEX	Terex Corp	Capital Equipment	Machinery-Constr/Mining	3,667	58,508	8%	9	79	26	C-
DE	Deere & Co	Capital Equipment	Machinery-Farm	96,168	5,70,106	1%	6	78	22	E
AGCO	A G C O Corp	Capital Equipment	Machinery-Farm	6,559	76,535	3%	7	63	13	E
ALG	Alamo Group Inc	Capital Equipment	Machinery-Farm	2,068	14,981	2%	9	69	23	E
LNN	Lindsay Corporation	Capital Equipment	Machinery-Farm	1,300	15,005	4%	5	93	31	D
FTV	Fortive Corporation	Capital Equipment	Machinery-Gen Industrial	24,065	1,25,905	1%	5	87	23	D-
IEX	Ilex Corp	Capital Equipment	Machinery-Gen Industrial	14,761	1,03,474	1%	3	65	23	D-
NDSN	Nordson Corp	Capital Equipment	Machinery-Gen Industrial	13,550	59,455	2%	7	75	26	D-
VNT	Vontier Corporation	Capital Equipment	Machinery-Gen Industrial	5,160	26,211	2%	3	68	28	D-
JBT	John Bean Technologies	Capital Equipment	Machinery-Gen Industrial	2,839	30,136	5%	4	73	23	D+
HI	Hillenbrand Inc	Capital Equipment	Machinery-Gen Industrial	2,561	16,899	3%	4	58	21	E
LECO	Lincoln Electric Hldgs	Capital Equipment	Machinery-Tools & Rel	10,790	82,495	2%	9	80	23	D+
RS	Reliance Inc	Capital Equipment	Metal Proc & Fabrication	15,696	1,20,815	2%	5	64	38	C
TKR	Timken Co	Capital Equipment	Metal Proc & Fabrication	5,636	37,498	2%	5	60	36	C-
WOR	Worthington Enterprises	Capital Equipment	Metal Proc & Fabrication	2,231	14,320	4%	7	42	21	D-
ROCK	Gibraltar Industries Inc	Capital Equipment	Metal Proc & Fabrication	1,982	11,901	1%	8	84	23	E
GEO	Geo Group Inc	Capital Equipment	Security/Sfty	1,677	31,419	8%	3	38	87	E
JBH	Janus International Grp	Capital Equipment	Security/Sfty	1,577	26,539	18%	5	63	26	D
CXW	Corecivic Inc	Capital Equipment	Security/Sfty	1,382	13,415	4%	5	71	24	C-
GBX	Greenbrier Companies Inc	Capital Equipment	Transportation-Equip Mfg	1,415	17,849	7%	4	86	34	D-
PCAR	Paccar Inc	Capital Equipment	Trucks & Parts-Hvy Duty	48,808	2,90,114	3%	7	71	29	E
OSK	Oshkosh Corporation	Capital Equipment	Trucks & Parts-Hvy Duty	6,581	50,928	2%	7	82	26	E
TPR	Tapestry Inc	Consumer Cyclical	Apparel-Clothing Mfg	8,600	89,575	2%	5	85	38	D
PVH	P V H Corp	Consumer Cyclical	Apparel-Clothing Mfg	5,403	80,894	3%	6	95	29	E
CPRI	Capri Holdings Ltd	Consumer Cyclical	Apparel-Clothing Mfg	3,728	35,310	7%	5	31	16	D+
LEVI	Levi Strauss & Co Cl A	Consumer Cyclical	Apparel-Clothing Mfg	1,829	39,267	7%	6	81	36	C+
UA	Under Armour Inc Cl C	Consumer Cyclical	Apparel-Clothing Mfg	1,589	16,410	7%	4	46	25	E
OXM	Oxford Industries Inc	Consumer Cyclical	Apparel-Clothing Mfg	1,488	29,325	15%	6	66	29	D-

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UAA	Under Armour Inc Cl A	Consumer Cyclical	Apparel-Clothing Mfg	1,460	68,851	16%	4	49	24	D
NKE	Nike Inc Cl B	Consumer Cyclical	Apparel-Shoes & Rel Mfg	89,953	11,61,542	2%	7	92	12	D
TSLA	Tesla Inc	Consumer Cyclical	Auto Manufacturers	6,35,190	1,92,73,011	4%	5	59	34	B
TM	Toyota Motor Corp Adr	Consumer Cyclical	Auto Manufacturers	2,28,524	54,952	0%	7	83	17	E
HMC	Honda Motor Co Ltd Adr	Consumer Cyclical	Auto Manufacturers	47,251	26,383	0%	6	53	23	C-
APTV	Aptiv Plc	Consumer Cyclical	Auto/Truck-Original Eqp	18,340	2,39,709	3%	5	86	17	C-
ALV	Autoliv Inc	Consumer Cyclical	Auto/Truck-Original Eqp	7,713	87,391	3%	8	78	22	D-
BWA	Borgwarner Inc	Consumer Cyclical	Auto/Truck-Original Eqp	7,300	95,716	4%	4	80	22	B-
GNTX	Gentex Corp	Consumer Cyclical	Auto/Truck-Original Eqp	6,684	43,242	2%	7	55	21	E
LEA	Lear Corporation	Consumer Cyclical	Auto/Truck-Original Eqp	6,229	92,615	4%	5	63	17	D
VC	Visteon Corporation	Consumer Cyclical	Auto/Truck-Original Eqp	2,775	27,838	4%	4	98	17	C
QS	QuantumScape Corp Cl A	Consumer Cyclical	Auto/Truck-Original Eqp	2,623	62,570	16%	5	29	25	C-
DAN	Dana Incorporated	Consumer Cyclical	Auto/Truck-Original Eqp	1,528	12,117	4%	5	25	14	C
GT	Goodyear Tire & Rubber	Consumer Cyclical	Auto/Truck-Tires & Misc	2,246	31,920	8%	5	81	7	E
BLDR	Builders Firstsource Inc	Consumer Cyclical	Bldg-Constr Prds/Misc	18,875	3,13,852	2%	6	76	38	C-
TREX	Trex Company Inc	Consumer Cyclical	Bldg-Constr Prds/Misc	6,576	68,215	5%	4	91	14	D-
AZEK	Azek Company Inc Cl A	Consumer Cyclical	Bldg-Constr Prds/Misc	5,743	79,602	4%	3	97	34	E
BECN	Beacon Roofing Supply	Consumer Cyclical	Bldg-Constr Prds/Misc	5,288	63,878	3%	4	25	32	D
ATKR	Atkore Inc	Consumer Cyclical	Bldg-Constr Prds/Misc	3,599	70,678	16%	5	68	9	E
GFF	Griffon Corporation	Consumer Cyclical	Bldg-Constr Prds/Misc	2,890	29,240	6%	1	88	38	D
SNA	Snap On Inc	Consumer Cyclical	Bldg-Hand Tools	14,423	83,133	5%	4	77	34	D-
LGIH	L G I Homes Inc	Consumer Cyclical	Bldg-Resident/Comml	2,310	26,512	12%	5	51	23	C-
SONO	Sonos Inc	Consumer Cyclical	Consumer Prod-Electronic	1,375	19,644	6%	3	26	15	D-
TAL	T A L Education Gp A Ads	Consumer Cyclical	Consumer Svcs-Education	4,045	51,389	7%	7	81	20	D-
FLUT	Flutter Entertainment	Consumer Cyclical	Leisure-Gaming/Equip	33,285	2,45,147	2%	6	8	23	C-
LVS	Las Vegas Sands Corp	Consumer Cyclical	Leisure-Gaming/Equip	29,001	2,57,935	2%	6	75	14	D+
DKNG	Draftkings Inc Cl A	Consumer Cyclical	Leisure-Gaming/Equip	14,696	3,13,583	5%	6	80	16	D-
MGM	M G M Resorts Intl	Consumer Cyclical	Leisure-Gaming/Equip	11,467	1,57,596	4%	6	78	22	C-
WYNN	Wynn Resorts Ltd	Consumer Cyclical	Leisure-Gaming/Equip	8,543	1,61,781	4%	5	77	14	E
CZR	Caesars Entertainment	Consumer Cyclical	Leisure-Gaming/Equip	7,794	1,88,500	9%	6	8	18	C
BYD	Boyd Gaming Corp	Consumer Cyclical	Leisure-Gaming/Equip	5,149	62,988	6%	4	75	29	C-
MAR	Marriott International	Consumer Cyclical	Leisure-Lodging	61,245	3,68,932	2%	7	91	34	E
IHG	Intercontinental Hotels	Consumer Cyclical	Leisure-Lodging	16,044	17,717	0%	3	87	65	E
HTHT	H World Group Ltd Ads	Consumer Cyclical	Leisure-Lodging	9,037	52,675	5%	4	81	12	D-
H	Hyatt Hotels Corp Cl A	Consumer Cyclical	Leisure-Lodging	6,026	71,320	8%	3	79	58	E
YETI	Yeti Holdings Inc	Consumer Cyclical	Leisure-Products	3,644	51,072	11%	4	96	34	D-
MODG	Topgolf Callaway Brands	Consumer Cyclical	Leisure-Products	2,185	23,151	12%	4	19	18	E

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UBER	Uber Technologies Inc	Consumer Cyclical	Leisure-Services	1,41,722	11,31,057	3%	5	34	85	C
LYV	Live Nation Entertmnt	Consumer Cyclical	Leisure-Services	21,035	1,86,297	9%	6	13	42	C-
GRAB	Grab Holdings Ltd Cl A	Consumer Cyclical	Leisure-Services	11,972	55,600	3%	5	65	28	E
WMG	Warner Music Group Cl A	Consumer Cyclical	Leisure-Services	4,075	80,968	7%	6	61	18	D-
LYFT	Lyft Inc Cl A	Consumer Cyclical	Leisure-Services	3,841	1,40,999	13%	6	79	11	D-
PRKS	United Parks & Resorts	Consumer Cyclical	Leisure-Services	3,015	47,398	6%	5	46	28	E
VAC	Marriott Vacations Wrld	Consumer Cyclical	Leisure-Services	2,497	35,734	5%	5	53	15	D-
ABNB	Airbnb Inc Cl A	Consumer Cyclical	Leisure-Travel Booking	50,931	5,20,920	3%	5	41	15	C-
TCOM	Trip.com Group Ltd Adr	Consumer Cyclical	Leisure-Travel Booking	27,586	1,40,127	2%	6	82	32	E
EXPE	Expedia Group Inc	Consumer Cyclical	Leisure-Travel Booking	14,927	2,26,616	5%	3	78	31	D-
TRIP	Tripadvisor Inc	Consumer Cyclical	Leisure-Travel Booking	1,771	24,625	8%	5	71	13	D-
SABR	Sabre Corporation	Consumer Cyclical	Leisure-Travel Booking	1,120	11,462	8%	4	63	21	C-
DIS	Walt Disney Company	Consumer Cyclical	Media-Diversified	1,55,797	9,34,041	1%	6	76	24	D
LSXMK	Liberty Media Sr C LibSr	Consumer Cyclical	Media-Diversified	4,693	51,043	4%	5	29	18	D+
LSXMA	Liberty Media Sr A LibSr	Consumer Cyclical	Media-Diversified	2,107	30,274	4%	5	29	17	D+
WBD	Warner Bros Dscvry Inc	Consumer Cyclical	Media-Radio/Tv	17,189	2,26,883	6%	3	44	18	D+
DEO	Diageo Plc Ads	Consumer Staple	Beverages-Alcoholic	68,816	93,843	0%	5	61	17	E
STZ	Constellation Brands A	Consumer Staple	Beverages-Alcoholic	43,567	2,93,410	2%	3	88	29	D-
TAP	Molson Coors Bev Cl B	Consumer Staple	Beverages-Alcoholic	10,420	1,22,899	5%	3	83	22	D+
SAM	Boston Beer Company	Consumer Staple	Beverages-Alcoholic	2,654	52,064	3%	3	42	18	D+
FMX	Fomento Econ Mex Sab Ads	Consumer Staple	Beverages-Non-Alcoholic	23,912	75,018	3%	6	83	25	C-
EL	Estee Lauder Cos Cl A	Consumer Staple	Cosmetics/Personal Care	21,478	2,69,426	2%	5	51	10	E
BRBR	Bellring Brands Inc	Consumer Staple	Cosmetics/Personal Care	7,137	92,651	3%	6	97	76	D+
SMPL	Simply Good Foods Co	Consumer Staple	Food-Confectionery	3,260	28,356	3%	4	95	22	D-
ADM	Archer Daniels Midland	Consumer Staple	Food-Grain & Related	29,113	2,25,599	2%	3	57	23	D-
UTZ	Utz Brands Inc	Consumer Staple	Food-Packaged	1,405	13,576	12%	7	90	69	B+
CHD	Church & Dwight Inc	Consumer Staple	Soap & Cng Preparatns	24,999	1,68,660	3%	4	73	52	D-
CLX	Clorox Co	Consumer Staple	Soap & Cng Preparatns	17,873	1,88,536	4%	4	60	38	B
BE	Bloom Energy Corp Cl A	Energy	Energy-Alternative/Other	2,386	61,786	23%	4	19	19	E
AMR	Alpha Metallurgical Res	Energy	Energy-Coal	3,303	49,449	10%	5	9	36	D-
ARCH	Arch Resources Inc	Energy	Energy-Coal	2,367	43,401	5%	6	42	21	D+
NXT	Nextracker Inc Class A	Energy	Energy-Solar	5,738	1,53,035	18%	6	98	28	E
BTE	Baytex Energy Corp	Energy	Oil&Gas-Cdn Expl&Prod	2,739	33,762	4%	3	7	23	D-
VET	Vermilion Energy Inc	Energy	Oil&Gas-Cdn Expl&Prod	1,614	11,428	8%	4	4	15	D-
CHX	Championx Corporation	Energy	Oil&Gas-Drilling	5,846	62,006	3%	5	88	31	C
VAL	Valaris Limited	Energy	Oil&Gas-Drilling	4,748	70,414	11%	3	81	24	D-
RIG	Transocean Ltd	Energy	Oil&Gas-Drilling	4,595	97,135	22%	5	38	17	D+

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HP	Helmerich & Payne Inc	Energy	Oil&Gas-Drilling	3,387	49,453	15%	6	16	22	C
SDRL	Seadrill Ltd	Energy	Oil&Gas-Drilling	3,333	32,847	9%	4	56	31	E
BORR	Borr Drilling Ltd	Energy	Oil&Gas-Drilling	1,509	10,533	6%	4	81	28	D
HAL	Halliburton Co	Energy	Oil&Gas-Field Services	27,427	2,85,445	4%	4	81	17	D-
LBRT	Liberty Energy Inc Cl A	Energy	Oil&Gas-Field Services	3,420	49,978	10%	5	12	58	D
HLX	Helix Energy Solutions	Energy	Oil&Gas-Field Services	1,560	21,129	4%	4	55	38	C-
TTE	Totalenergies S E Adr	Energy	Oil&Gas-Integrated	1,58,869	88,436	0%	5	71	38	E
EQNR	Equinor ASA Adr	Energy	Oil&Gas-Integrated	79,390	70,109	1%	5	69	24	E
EQT	E Q T Corp	Energy	Oil&Gas-Integrated	13,489	2,60,578	10%	4	79	14	E
COP	Conocophillips	Energy	Oil&Gas-Intl Expl&Prod	1,25,281	7,08,957	2%	5	81	25	C
OXY	Occidental Petroleum	Energy	Oil&Gas-Intl Expl&Prod	51,774	4,25,774	4%	4	10	25	E
OVV	Ovintiv Inc	Energy	Oil&Gas-Intl Expl&Prod	11,228	1,33,342	1%	7	88	22	C
APA	A P A Corp	Energy	Oil&Gas-Intl Expl&Prod	10,404	1,58,907	5%	5	84	16	E
MUR	Murphy Oil Corp	Energy	Oil&Gas-Intl Expl&Prod	5,613	51,875	4%	4	69	21	C-
KOS	Kosmos Energy Ltd	Energy	Oil&Gas-Intl Expl&Prod	2,261	24,157	7%	6	78	12	E
MPC	Marathon Petroleum	Energy	Oil&Gas-Refining/Mktg	61,392	4,25,881	2%	5	12	65	D+
PSX	Phillips 66	Energy	Oil&Gas-Refining/Mktg	56,645	3,20,010	2%	5	56	47	D-
PBF	P B F Energy Inc Cl A	Energy	Oil&Gas-Refining/Mktg	4,435	76,843	11%	5	6	13	D
PARR	Par Pacific Holdings Inc	Energy	Oil&Gas-Refining/Mktg	1,432	20,627	5%	5	7	13	C-
INSW	International Seaways	Energy	Oil&Gas-Transprt/Pipeline	2,412	28,634	2%	5	18	28	E
TNK	Teekay Tankers Ltd Cl A	Energy	Oil&Gas-Transprt/Pipeline	1,619	16,356	3%	4	15	42	E
CTRA	Coterra Energy Inc	Energy	Oil&Gas-U S Expl&Prod	17,735	1,47,243	2%	6	59	22	E
CHK	Chesapeake Energy Corp	Energy	Oil&Gas-U S Expl&Prod	9,566	1,32,329	15%	6	7	20	E
AR	Antero Resources Corp	Energy	Oil&Gas-U S Expl&Prod	8,127	90,015	3%	5	21	24	E
RRC	Range Resources Corp	Energy	Oil&Gas-U S Expl&Prod	7,109	67,749	5%	5	90	21	E
SWN	Southwestern Energy Co	Energy	Oil&Gas-U S Expl&Prod	6,828	1,17,092	3%	7	55	23	E
CHRD	Chord Energy Corporation	Energy	Oil&Gas-U S Expl&Prod	6,304	2,13,322	7%	5	41	26	E
SM	S M Energy Co	Energy	Oil&Gas-U S Expl&Prod	4,950	81,437	10%	4	55	28	D+
CRC	California Resources	Energy	Oil&Gas-U S Expl&Prod	3,361	47,008	9%	3	69	23	D
GPOR	Gulfport Energy Corp	Energy	Oil&Gas-U S Expl&Prod	2,487	28,540	3%	5	66	47	E
VTLE	Vital Energy Inc	Energy	Oil&Gas-U S Expl&Prod	1,366	35,582	19%	4	31	13	D-
TCBI	Texas Capital Bancshares	Financial	Banks-West/Southwest	2,734	23,510	3%	4	22	34	C-
SOFI	Sofi Technologies Inc	Financial	Finance-Consumer Loans	6,951	2,42,849	18%	4	81	19	C-
CACC	Credit Acceptance Corp	Financial	Finance-Consumer Loans	5,610	24,988	12%	6	56	26	E
SQ	Block Inc Cl A	Financial	Finance-CrdtCard/PmtPr	33,867	4,30,296	2%	4	98	24	D-
STNE	Stoneco Ltd Cl A	Financial	Finance-CrdtCard/PmtPr	3,704	62,408	5%	5	80	19	D-
EVTC	Evertec Inc	Financial	Finance-CrdtCard/PmtPr	2,089	18,852	3%	4	86	21	D+

Global Laggards

Symbol	Name	Sector Name	Industry Group Name	Market Value, USD (Mil)	Avg Daily Dollar Vol (000), USD	Short Interest, % of Float	Negative Alert Score, 10 Wks	EPS Rank	RS Rating	A/D Rating
SCHW	Charles Schwab Corp	Financial	Finance-Invest Bnk/Bkrs	1,14,489	5,53,876	1%	4	54	29	D+
CG	The Carlyle Group Inc	Financial	Finance-Investment Mgmt	14,097	92,764	7%	3	45	62	E
FHI	Federated Hermes CI B	Financial	Finance-Investment Mgmt	2,728	25,591	3%	3	85	34	D-
BUR	Burford Capital Limited	Financial	Finance-Investment Mgmt	2,728	20,461	4%	6	23	21	D-
DBRG	Digitalbridge Group CI A	Financial	Finance-Investment Mgmt	2,248	22,301	8%	3	81	14	D-
VRTS	Virtus Investment Ptnrs	Financial	Finance-Investment Mgmt	1,404	9,119	1%	4	91	23	D+
SHO	Sunstone Hotel Investors	Financial	Finance-Property REIT	1,969	19,568	6%	5	11	29	D-
DRH	Diamondrock Hospitality	Financial	Finance-Property REIT	1,702	16,247	8%	5	17	31	D-
PEB	Pebblebrook Hotel Tr	Financial	Finance-Property REIT	1,533	20,720	15%	6	12	23	D-
XHR	Xenia Hotels & Resorts	Financial	Finance-Property REIT	1,304	10,984	3%	6	73	31	D-
PUK	Prudential Plc Adr	Financial	Insurance-Life	22,276	12,394	0%	5	42	13	E
BHF	Brighthouse Financial	Financial	Insurance-Life	2,627	19,208	2%	4	66	26	D+
LMND	Lemonade Inc	Financial	Insurance-Prop/Cas/Titl	1,113	25,204	33%	3	37	31	D
BEKE	Ke Holdings Inc Ads CI A	Financial	Real Estate Dvlpm/Ops	15,637	95,499	3%	5	19	20	D-
VTMX	Vesta Real Estate Ads	Financial	Real Estate Dvlpm/Ops	2,454	6,083	1%	6	62	17	D+
FOR	Forestar Group Inc	Financial	Real Estate Dvlpm/Ops	1,464	5,510	2%	6	88	23	D-
BIIB	Biogen Inc	Health Care	Medical-Biomed/Biotech	29,341	2,18,859	3%	4	68	20	D+
DVAX	Dynavax Technologies	Health Care	Medical-Biomed/Biotech	1,411	25,264	14%	3	71	20	C-
MRK	Merck & Co Inc	Health Care	Medical-Ethical Drugs	2,87,182	11,48,894	1%	3	81	31	D
DXCM	Dexcom Inc	Health Care	Medical-Products	28,444	3,77,447	3%	8	97	7	B-
LIVN	Livanova Plc	Health Care	Medical-Products	2,443	34,875	5%	5	86	17	E
TXG	10x Genomics Inc CI A	Health Care	Medical-Products	1,995	33,328	10%	4	7	6	C+
WST	West Pharmaceutical Svcs	Health Care	Medical-Supplies	21,357	2,00,146	2%	6	62	15	B+
HSIC	Henry Schein Inc	Health Care	Medical-Supplies	8,505	98,175	4%	6	62	26	D-
ELAN	Elanco Animal Health Inc	Health Care	Medical-Supplies	6,242	69,002	3%	6	27	23	D-
IDXX	Idexx Laboratories Inc	Health Care	Medical-Systems/Equip	39,642	2,68,098	3%	5	91	31	C-
NVST	Envista Holdings Corp	Health Care	Medical-Systems/Equip	2,794	40,579	7%	4	27	10	D
BBWI	Bath & Body Works Inc	Retail	Retail-Apparel/Shoes/Acc	7,063	1,12,247	4%	6	82	13	E
DG	Dollar General Corp	Retail	Retail-Discount&Variety	25,879	3,19,227	3%	4	34	21	C-
DLTR	Dollar Tree Inc	Retail	Retail-Discount&Variety	20,611	2,80,909	4%	4	71	13	D
MNSO	Miniso Group Hldg CI A	Retail	Retail-Discount&Variety	4,906	16,479	6%	5	98	11	D
GO	Grocery Outlet Hdq Corp	Retail	Retail-Discount&Variety	2,003	44,360	13%	4	30	15	C+
RH	R H	Retail	Retail-Home Furnishings	4,621	2,03,172	16%	5	11	23	C
JD	JD.com Inc CI A Ads	Retail	Retail-Internet	39,733	2,36,998	3%	5	93	21	D+
VIPS	Vipshop Holdings Ltd Ads	Retail	Retail-Internet	6,541	55,832	3%	5	97	19	D
ETSY	Etsy Inc	Retail	Retail-Internet	6,212	1,82,288	13%	4	65	15	D-
W	Wayfair Inc CI A	Retail	Retail-Internet	3,916	1,62,557	24%	5	73	10	D+

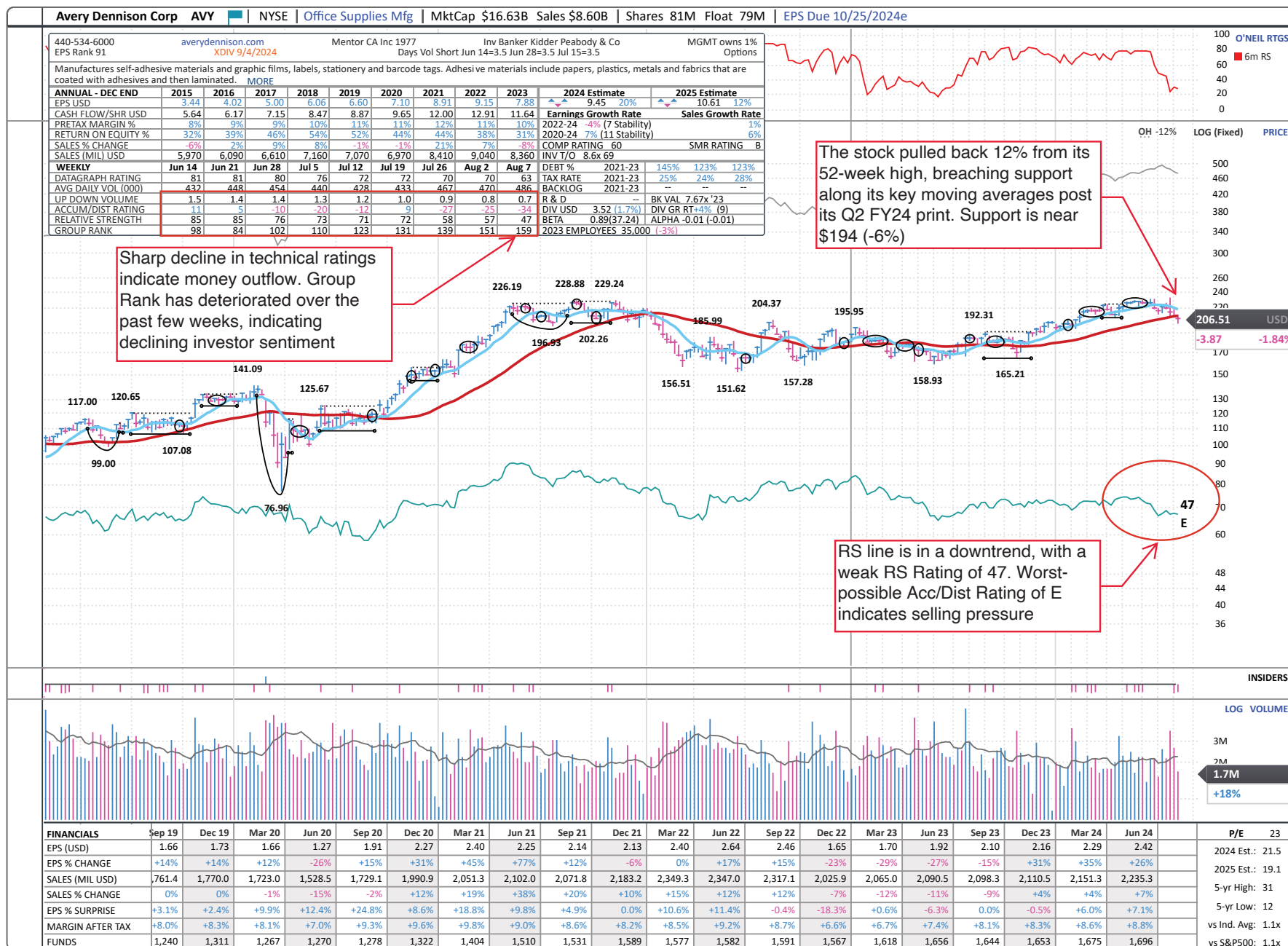
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SSTK	Shutterstock Inc	Retail	Retail-Internet	1,359	18,848	21%	4	68	23	D
ASO	Academy Sports & Outdoor	Retail	Retail-Leisure Products	3,550	87,361	9%	4	80	21	D-
TGT	Target Corp	Retail	Retail-Major Disc Chains	62,539	5,27,740	2%	4	70	32	D+
DRI	Darden Restaurants Inc	Retail	Retail-Restaurants	17,180	1,92,745	5%	3	79	26	E
DNUT	Krispy Kreme Inc	Retail	Retail-Restaurants	1,755	20,682	26%	4	43	11	D
ARCO	Arcos Dorados Hldgs Cl A	Retail	Retail-Restaurants	1,237	11,717	4%	4	20	22	C+
ULTA	Ulta Beauty Inc	Retail	Retail-Specialty	15,757	3,03,156	4%	4	85	14	E
ACVA	A C V Auctions Inc Cl A	Retail	Retail/Whlsle-Automobile	2,659	16,064	8%	3	68	29	D
MCW	Mister Car Wash Inc	Retail	Retail/Whlsle-Automobile	2,144	12,847	16%	3	91	20	D-
HD	Home Depot Inc	Retail	Retail/Whlsle-Bldg Prds	3,44,705	11,76,829	1%	6	65	58	C
SITE	SiteOne Landscape Supply	Retail	Retail/Whlsle-Bldg Prds	6,030	72,196	5%	6	49	22	D-
SIG	Signet Jewelers Ltd	Retail	Retail/Whlsle-Jewelry	3,331	69,222	13%	6	81	20	D-
PFGC	Performance Food Group	Retail	Wholesale-Food	10,157	75,195	1%	5	88	36	C-
TEAM	Atlassian Corp Cl A	Technology	Comp Sftwr-Spec Enterprs	22,053	2,64,734	2%	4	96	13	E
CLVT	Clarivate Plc	Technology	Comp Sftwr-Spec Enterprs	3,685	22,808	6%	3	66	12	D-
DV	Doubleverifly Hldgs Inc	Technology	Comp Sftwr-Spec Enterprs	3,138	49,237	4%	4	53	12	C+
AI	C3.ai Inc Cl A	Technology	Comp Sftwr-Spec Enterprs	2,977	1,22,534	31%	4	15	23	C-
LSPD	Lightspeed Commerce Inc	Technology	Comp Sftwr-Spec Enterprs	1,904	11,042	4%	4	81	14	D+
DBX	Dropbox Inc Cl A	Technology	Computer Sftwr-Database	5,603	90,833	6%	3	98	18	C-
CFLT	Confluent Inc Class A	Technology	Computer Sftwr-Database	4,812	84,160	10%	3	81	12	E
WK	Workiva Inc Cl A	Technology	Computer Sftwr-Database	3,821	32,547	6%	2	81	17	C
CDNS	Cadence Design Systems	Technology	Computer Sftwr-Design	71,909	5,29,856	1%	8	84	29	D-
ANSS	Ansys Inc	Technology	Computer Sftwr-Design	26,796	1,51,402	2%	7	85	31	E
APPN	Appian Corp Cl A	Technology	Computer Sftwr-Design	1,132	19,701	16%	6	38	14	D
DUOL	Duolingo Inc Cl A	Technology	Computer Sftwr-Edu/Media	6,548	1,14,723	6%	6	81	21	D
WDAY	Workday Inc Cl A	Technology	Computer Sftwr-Enterprse	45,010	5,19,408	2%	5	98	20	C
ZM	Zoom Video Comm Cl A	Technology	Computer Sftwr-Enterprse	14,863	1,69,227	3%	4	95	23	C-
AKAM	Akamai Technologies Inc	Technology	Computer Sftwr-Enterprse	14,079	1,38,237	5%	4	91	21	D
NTNX	Nutanix Inc Class A	Technology	Computer Sftwr-Enterprse	12,016	1,52,413	2%	7	80	52	E
DAY	Dayforce Inc	Technology	Computer Sftwr-Enterprse	8,479	1,09,614	11%	5	97	16	D-
PCOR	Procore Technologies Inc	Technology	Computer Sftwr-Enterprse	7,825	1,00,867	10%	7	81	16	E
CCCS	CCC Intelligent Sol Hldg	Technology	Computer Sftwr-Enterprse	6,419	50,695	2%	6	75	28	D+
INFA	Informatica Inc Cl A	Technology	Computer Sftwr-Enterprse	5,996	41,219	2%	7	97	23	D-
KD	Kyndryl Holdings Inc	Technology	Computer Sftwr-Enterprse	5,108	41,428	3%	2	84	76	E
CNXC	Concentrix Corporation	Technology	Computer Sftwr-Enterprse	4,156	28,686	5%	4	83	23	D+
ALIT	Alight Inc Cl A	Technology	Computer Sftwr-Enterprse	3,712	34,617	7%	4	22	20	D
DOCN	Digitalocean Holdings	Technology	Computer Sftwr-Enterprse	2,516	33,041	12%	5	99	21	D

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KVYO	Klaviyo Inc Series A	Technology	Computer Sftwr-Enterprse	2,063	27,080	16%	5	74	24	C
ASAN	Asana Inc Class A	Technology	Computer Sftwr-Enterprse	1,803	30,273	16%	5	50	11	D
CXM	Sprinklr Inc Cl A	Technology	Computer Sftwr-Enterprse	1,333	19,369	8%	7	79	9	D
CXT	Crane Nxt Co	Technology	Computer Sftwr-Financial	3,250	17,856	8%	3	31	28	E
NTES	Netease Inc Adr	Technology	Computer Sftwr-Gaming	57,103	1,44,036	1%	3	92	20	D-
TTWO	Take-Two Interactv Sftwr	Technology	Computer Sftwr-Gaming	23,857	2,18,035	4%	3	21	26	C-
RBLX	Roblox Corporation Cl A	Technology	Computer Sftwr-Gaming	21,902	2,12,561	4%	3	32	32	B-
VEEV	Veeva Systems Inc Cl A	Technology	Computer Sftwr-Medical	29,814	2,06,271	2%	6	98	25	B-
NICE	Nice Ltd Ads	Technology	Computer Sftwr-Security	11,153	1,11,110	4%	6	94	15	D-
QLYS	Qualys Inc	Technology	Computer Sftwr-Security	4,739	54,886	10%	5	97	16	E
RPD	Rapid7 Inc	Technology	Computer Sftwr-Security	2,276	39,480	7%	5	83	17	C-
WDC	Western Digital Corp	Technology	Computer-Data Storage	18,903	3,57,435	7%	5	81	58	E
SIMO	Silicon Motion Tech Ads	Technology	Computer-Data Storage	2,014	23,050	3%	4	89	22	E
LOGI	Logitech Intl Sa	Technology	Computer-Hardware/Perip	12,986	41,448	3%	3	93	65	D
VYX	NCR Voyix	Technology	Computer-Integrated Syst	1,658	26,390	11%	4	81	13	D-
CSCO	Cisco Systems Inc	Technology	Computer-Networking	1,85,325	9,11,099	1%	2	58	24	C
CDW	CDW	Technology	Computer-Tech Services	28,232	2,07,569	3%	5	73	32	E
HPE	Hewlett Packard Ent Co	Technology	Computer-Tech Services	22,387	3,11,032	2%	3	49	47	D-
GTLB	Gitlab Inc Cl A	Technology	Computer-Tech Services	5,562	1,28,728	5%	6	81	18	C-
RAMP	Liveramp Holdings Inc	Technology	Computer-Tech Services	1,553	18,892	3%	5	90	19	D-
JBL	Jabil Inc	Technology	Elec-Contract Mfg	11,459	1,66,029	5%	7	79	17	E
TRMB	Trimble Inc	Technology	Elec-Misc Products	12,573	69,263	1%	5	60	36	D+
DLB	Dolby Laboratories Inc	Technology	Elec-Misc Products	4,040	29,888	2%	3	57	24	C
SYNA	Synaptics Inc	Technology	Elec-Misc Products	2,804	18,766	8%	5	20	12	E
KEYS	Keysight Technologies	Technology	Elec-Scientific/Msrng	21,478	1,44,467	1%	5	61	17	D-
CGNX	Cognex Corp	Technology	Elec-Scientific/Msrng	6,594	47,065	3%	5	25	23	D-
RMBS	Rambus Inc	Technology	Elec-Semiconductor Fablss	4,612	62,972	3%	5	99	12	E
AMBA	Ambarella Inc	Technology	Elec-Semiconductor Fablss	1,709	26,353	4%	3	4	14	E
ASML	A S M L Holding N.V. NY	Technology	Elec-Semiconductor Equip	3,40,421	11,74,654	0%	8	66	69	D-
ENTG	Entegris Inc	Technology	Elec-Semiconductor Equip	15,710	1,85,370	3%	7	75	23	E
AEIS	Advanced Energy Inds	Technology	Elec-Semiconductor Equip	3,734	19,069	7%	4	46	31	C-
FORM	Formfactor Inc	Technology	Elec-Semiconductor Equip	3,360	31,427	2%	6	76	58	D+
UCTT	Ultra Clean Holdings Inc	Technology	Elec-Semiconductor Equip	1,621	14,453	2%	5	81	32	D-
PLAB	Photronics Inc	Technology	Elec-Semiconductor Equip	1,367	10,799	4%	7	88	16	E
ICHR	Ichor Holdings Ltd	Technology	Elec-Semiconductor Equip	973	10,341	3%	6	38	22	D-
STM	StmicroelectronicsNV Adr	Technology	Elec-Semiconductor Mfg	26,336	1,12,971	2%	6	56	9	E
GFS	Globalfoundries Inc	Technology	Elec-Semiconductor Mfg	24,343	73,820	21%	3	13	15	E

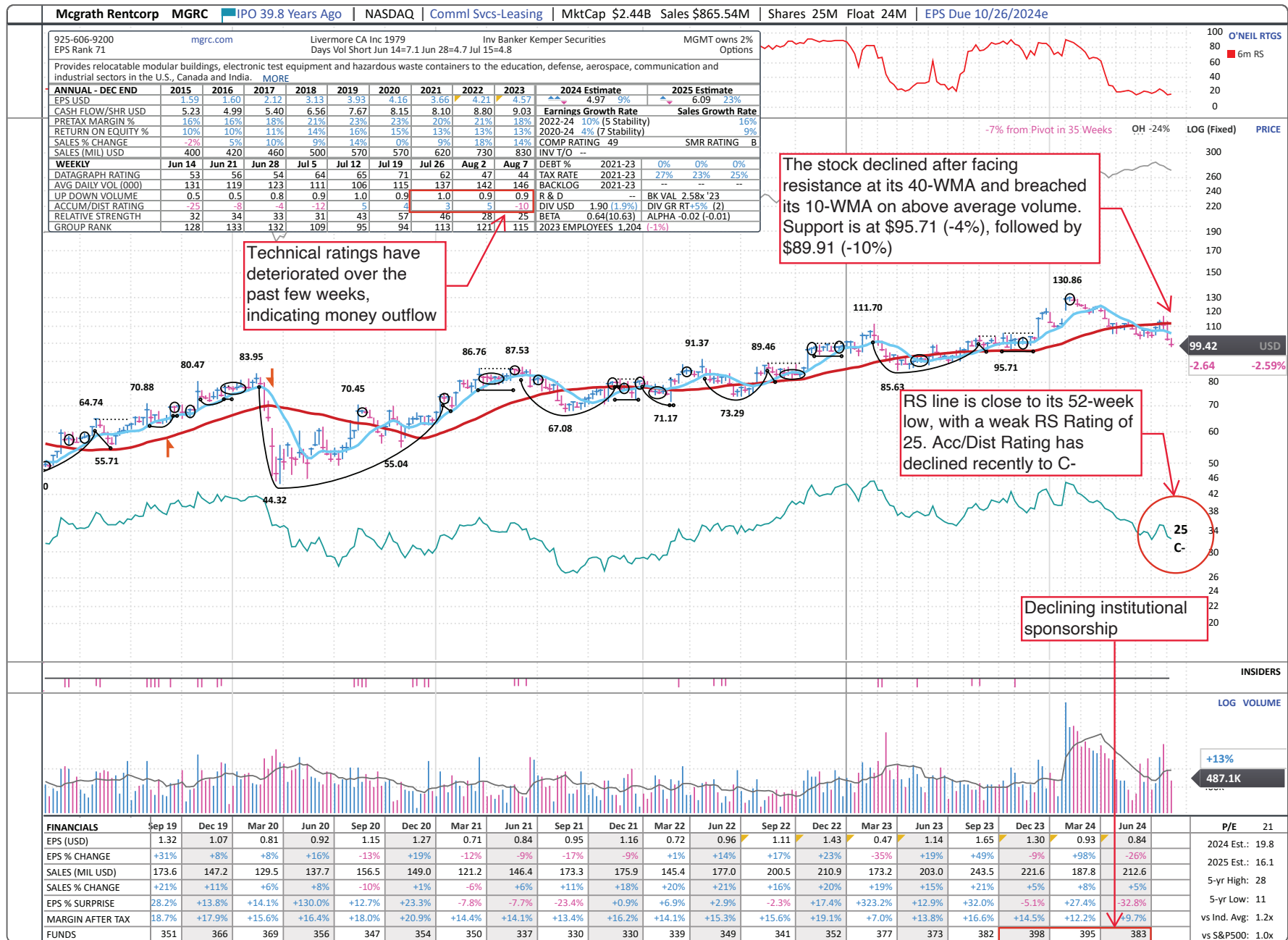
Global Laggards

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ASX	A S E Technology Hlg Ads	Technology	Elec-Semiconductor Mfg	20,125	65,858	1%	5	58	38	E
SWKS	Skyworks Solutions Inc	Technology	Elec-Semiconductor Mfg	16,326	2,76,581	5%	4	42	42	D
AMKR	Amkor Technology Inc	Technology	Elec-Semiconductor Mfg	7,365	55,651	3%	4	88	42	D-
DIOD	Diodes Inc	Technology	Elec-Semiconductor Mfg	2,794	20,661	5%	3	41	17	D-
ROG	Rogers Corp	Technology	Elec-Semiconductor Mfg	1,969	18,443	4%	3	22	20	D-
WCC	Wesco International Inc	Technology	Electronic-Parts	7,864	1,23,014	4%	4	67	26	D-
BIDU	Baidu Inc Ads	Technology	Internet-Content	24,435	2,96,614	3%	5	91	12	E
PINS	Pinterest Inc Cl A	Technology	Internet-Content	17,201	2,75,008	5%	8	97	17	E
Z	Zillow Group Inc Cl C	Technology	Internet-Content	8,651	1,61,253	11%	4	63	26	D-
BZ	Kanzhun Ltd Ads Cl A	Technology	Internet-Content	5,122	55,365	3%	7	99	15	E
IAC	I A C Inc	Technology	Internet-Content	3,912	29,268	5%	5	6	28	C
ZG	Zillow Group Inc Cl A	Technology	Internet-Content	2,641	24,283	3%	4	63	24	D-
YELP	Yelp Inc	Technology	Internet-Content	2,228	22,208	5%	4	99	16	D-
ZD	Ziff Davis Inc	Technology	Internet-Content	1,823	17,089	4%	6	71	9	D+
WB	Weibo Corp Cl A Ads	Technology	Internet-Content	1,169	13,018	12%	4	28	14	C+
AVY	Avery Dennison Corp	Technology	Office Supplies Mfg	16,729	98,510	2%	3	91	47	E
AMX	America MovilSadeCvBLAdr	Technology	Telecom Svcs- Foreign	38,505	28,247	0%	4	17	23	C
LITE	Lumentum Holdings Inc	Technology	Telecom-Fiber Optics	2,858	46,447	16%	4	12	21	E
DAL	Delta Air Lines Inc	Transportation	Transportation-Airline	24,968	3,41,605	5%	6	40	21	E
RYAAY	Ryanair Hldgs Plc Adr	Transportation	Transportation-Airline	22,921	80,890	2%	7	8	17	D-
LUV	Southwest Airlines Co	Transportation	Transportation-Airline	14,988	2,66,272	8%	6	9	21	E
UAL	United Airlines Holdings	Transportation	Transportation-Airline	13,206	2,96,708	4%	5	31	18	E
AAL	American Airlines Group	Transportation	Transportation-Airline	6,298	3,63,839	17%	5	8	9	D
ALK	Alaska Air Group Inc	Transportation	Transportation-Airline	4,301	68,427	7%	6	13	19	D-
EXPD	Expeditors Intl Wash Inc	Transportation	Transportation-Logistics	16,723	1,77,207	3%	4	57	38	D+
GXO	G X O Logistics Inc	Transportation	Transportation-Logistics	5,804	41,202	3%	4	68	21	D
CP	Canadian Pacific KanCity	Transportation	Transportation-Rail	73,231	1,68,596	1%	5	83	32	C
CNI	Canadian Natl Ry Co	Transportation	Transportation-Rail	70,774	1,41,930	1%	6	69	25	E
CSX	CSX Corp	Transportation	Transportation-Rail	66,976	3,87,857	2%	4	66	47	C+
SAIA	Saia Inc	Transportation	Transportation-Truck	10,281	1,92,214	7%	7	95	23	D-
ARCB	Arcbest Corporation	Transportation	Transportation-Truck	2,485	29,742	8%	7	89	22	D-
CNP	Centerpoint Energy Inc	Utility	Utility-Diversified	17,076	1,62,930	2%	4	66	24	E
NEXT	Nextdecade Corporation	Utility	Utility-Gas Distribution	1,298	10,420	5%	2	33	38	D+

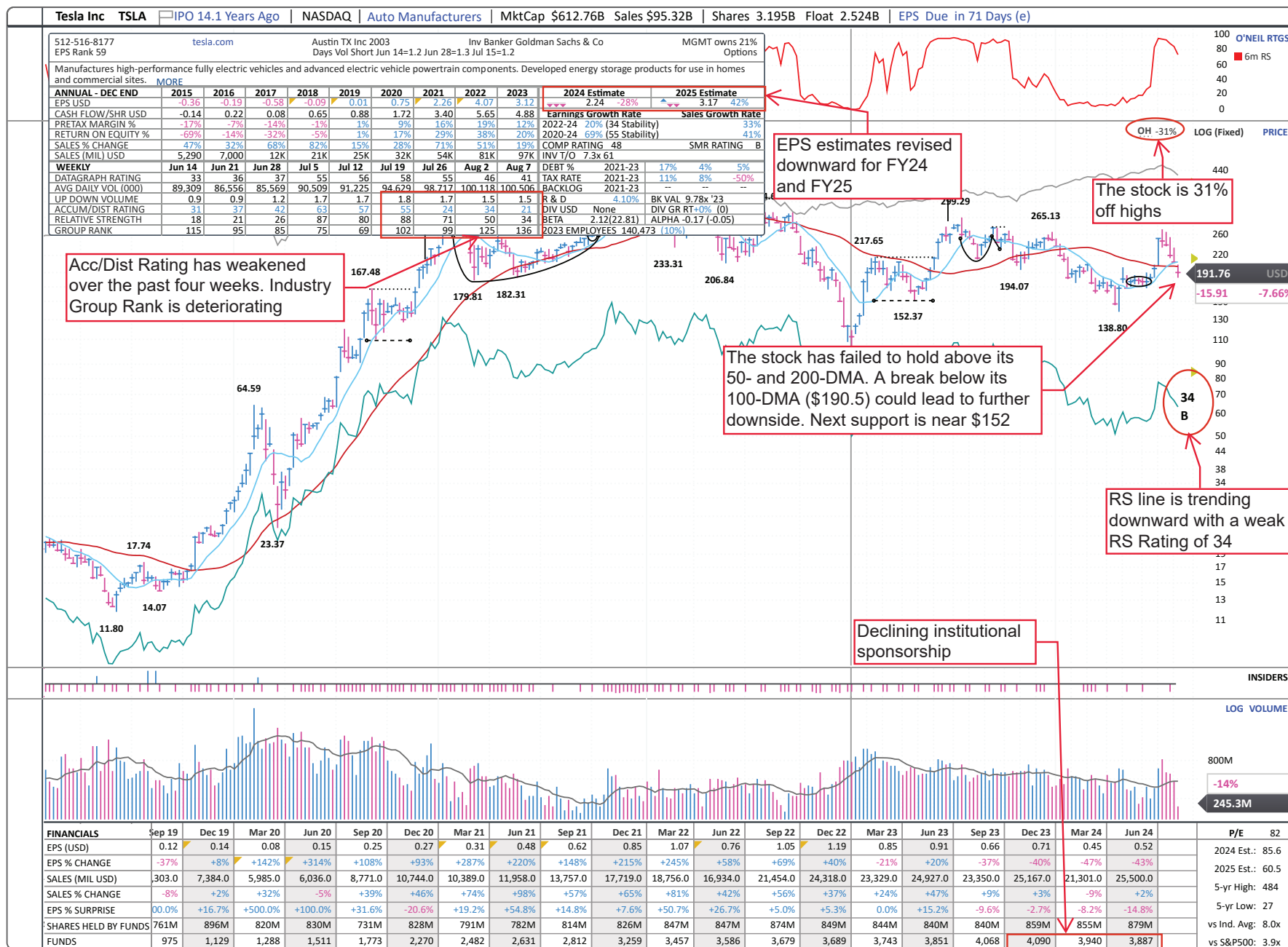
U.S. — Capital Equipment — Highlighted Laggard



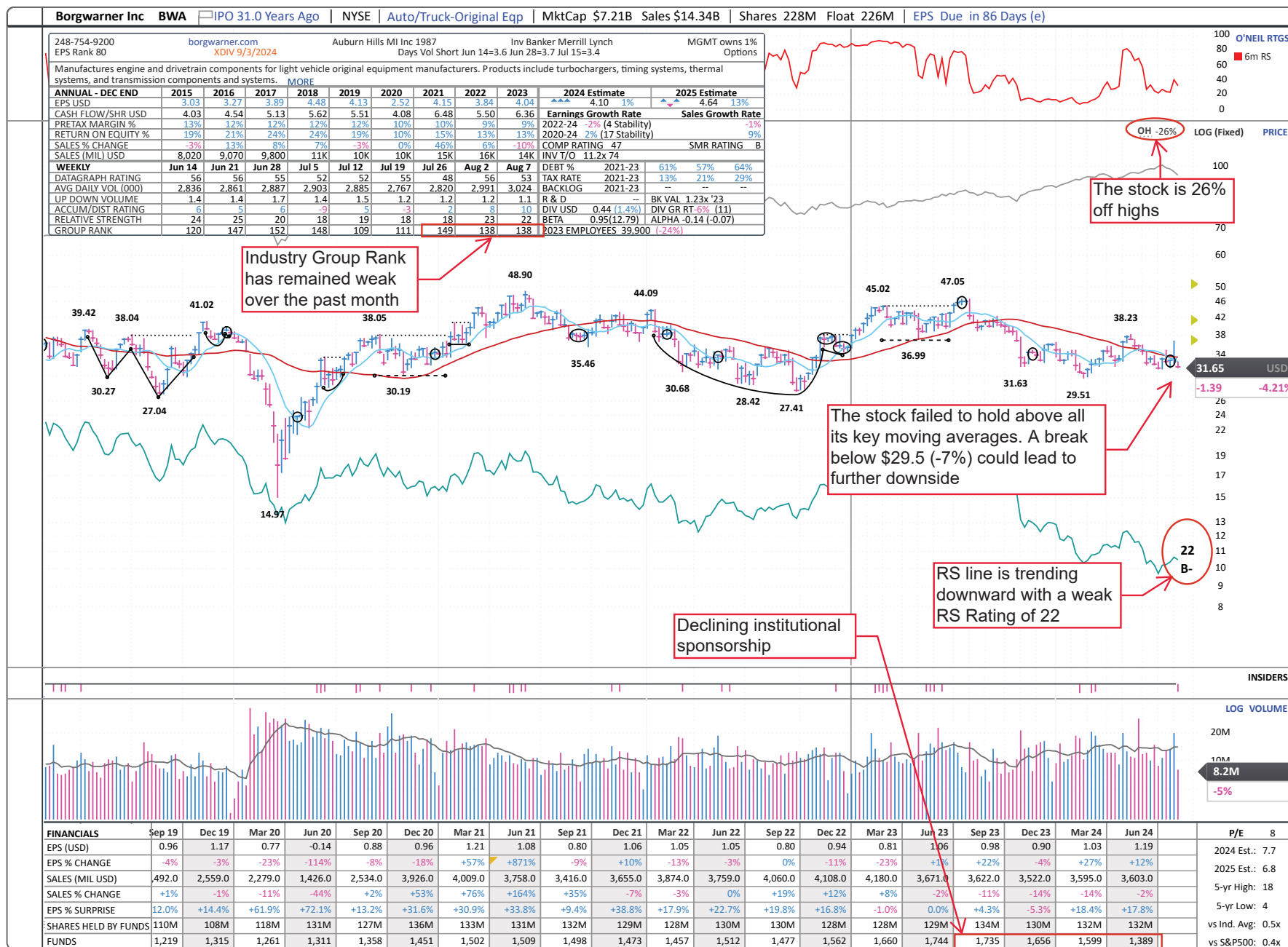
U.S. — Capital Equipment — Highlighted Laggard



U.S. — Consumer Cyclical — Highlighted Laggard



U.S. — Consumer Cyclical — Highlighted Laggard



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312-634-8100
ADM.com
Days Vol Short 14 Jun=3.1 28 Jun=2.3 15 Jul=2.5
Chicago IL Inc 1902
MGMT owns 1% Options

Processes and markets agricultural commodities and processes oilseed for the food and feed industries. Commodities processed include oilseeds, corn, wheat and canola/resells such commodities as feed ingredients and as raw materials. [MORE](#)

ANNUAL - DEC END	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024 Estimate	2025 Estimate	
EPS USD	2.60	2.16	2.43	3.50	3.24	3.59	5.19	7.85	6.98	5.44	-22%	
CASH FLOW/SHR USD	4.21	3.99	4.14	5.22	5.06	5.36	6.99	9.94	9.50			
PRETAX MARGIN %	3%	3%	3%	4%	3%	3%	4%	5%	5%	2022-24 10% (17 Stability)	6%	
RETURN ON EQUITY %	9%	8%	8%	11%	10%	10%	14%	19%	16%	2020-24 23% (17 Stability)	12%	
SALES % CHANGE	-17%	-8%	-2%	6%	0%	0%	32%	19%	-8%	COMP RATING 31	SMR RATING C	
SALES (MIL) USD	68K	62K	61K	64K	65K	64K	85K	102K	94K			
WEEKLY	14 Jun	21 Jun	28 Jun	5 Jul	12 Jul	19 Jul	26 Jul	2 Aug	7 Aug			
DATAGRAPH RATING	38	38	45	45	45	48	43	41	40	2021-23 36%	32%	34%
AVG DAILY VOL (100)	3,694	4,056	4,255	4,157	4,142	3,973	3,784	3,881	3,878	TAX RATE 2021-23 17%	17%	19%
UP DOWN VOLUME	1.0	1.2	1.2	1.2	1.5	1.5	1.5	1.1	1.1	BACKLOG 2021-23 --	--	--
ACCUM/DIST RATING	36	43	28	23	31	31	30	-17	-23	R & D --	BK VAL 1.19x '23	
RELATIVE STRENGTH	21	24	21	22	23	20	29	23	23	DIV USD 2.00 (3.4%)	DIV GR RT+6% (3)	
GROUP RANK	159	163	164	165	170	165	147	135	104	BETA 0.47(2.97)	ALPHA -0.15 (-0.07)	
										2023 EMPLOYEES 41,802	(0%)	

OH -33% LOG (Fixed) PRICE

58.18 USD
-0.730 -1.24%

23 D-

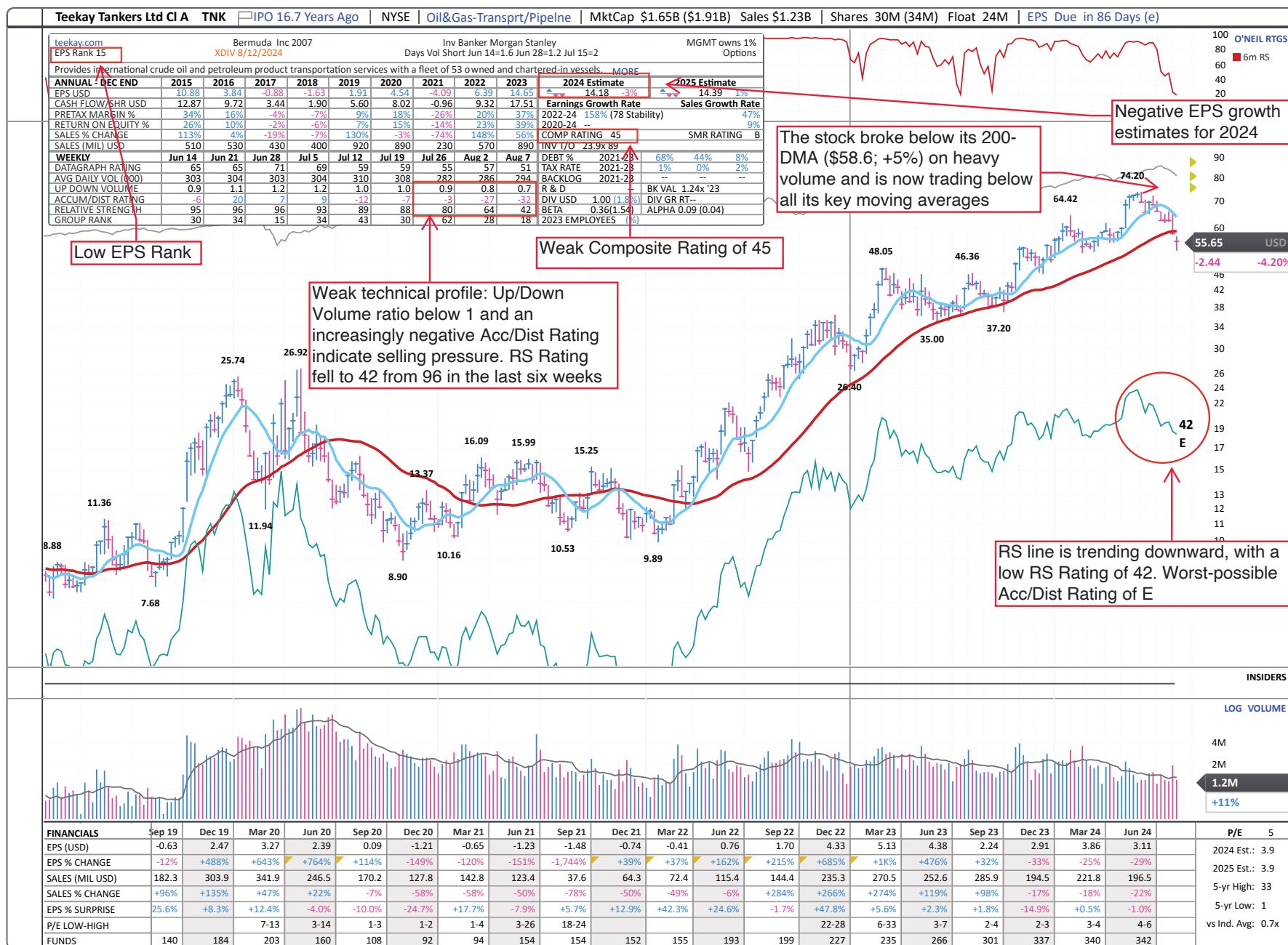
INSIDERS
LOG VOLUME
60M
40M
+5%
9.9M

P/E 11
2024 Est.: 10.7
2025 Est.: 10.7
5-yr High: 19
5-yr Low: 7
vs Ind. Avg: 0.7x
vs S&P500: 0.5x

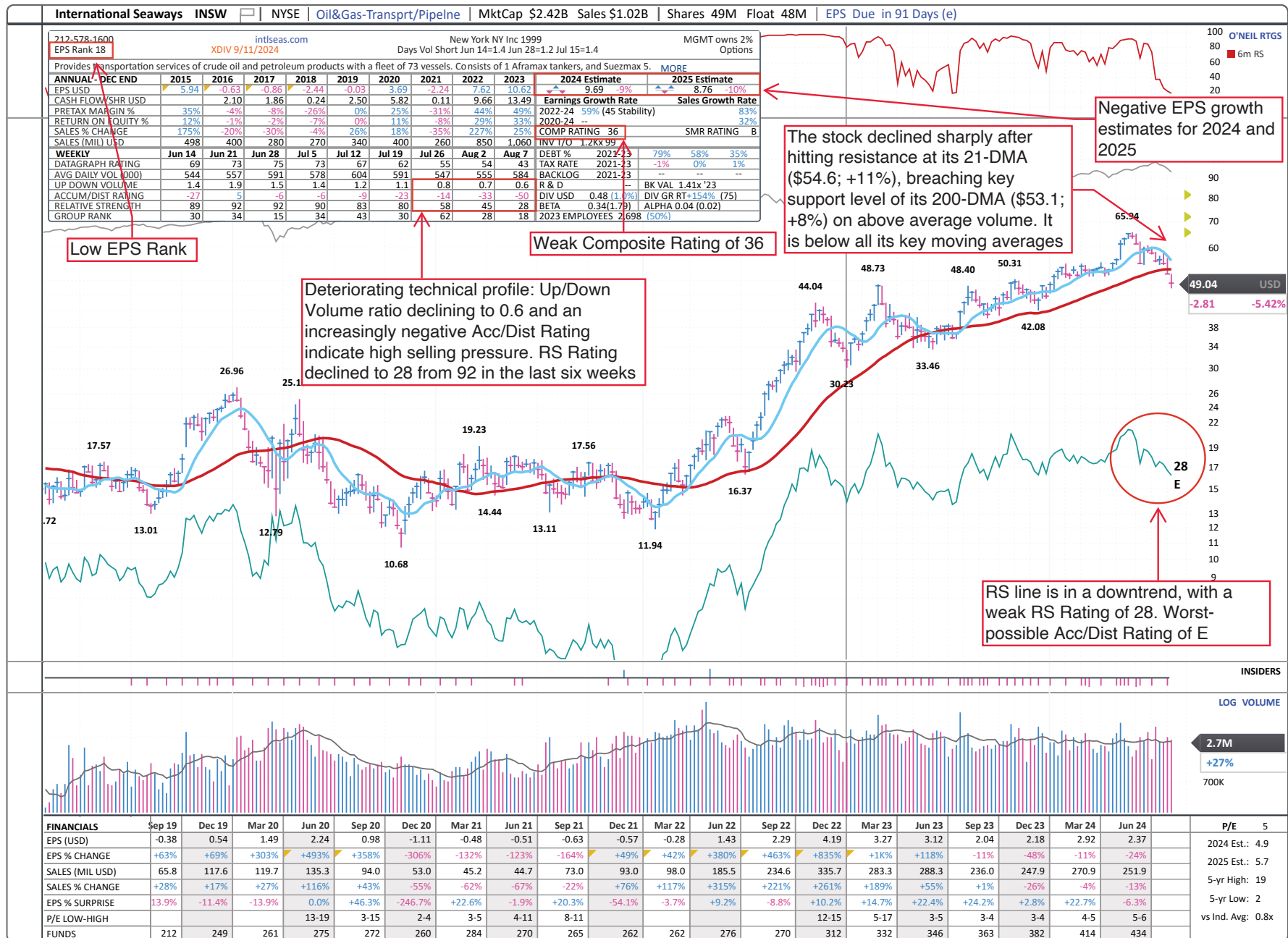
Annotations:

- Poor EPS Rank
- Near-term technical profile looks weak. Deterioration in Acc/ Dist Rating and falling Up/Down Volume ratio indicate distribution
- Poor Composite Rating
- Strong negative reversal after facing resistance at its declining 40-WMA
- RS line is trending downward with weak technical ratings
- EPS growth estimates have been repeatedly revised downward

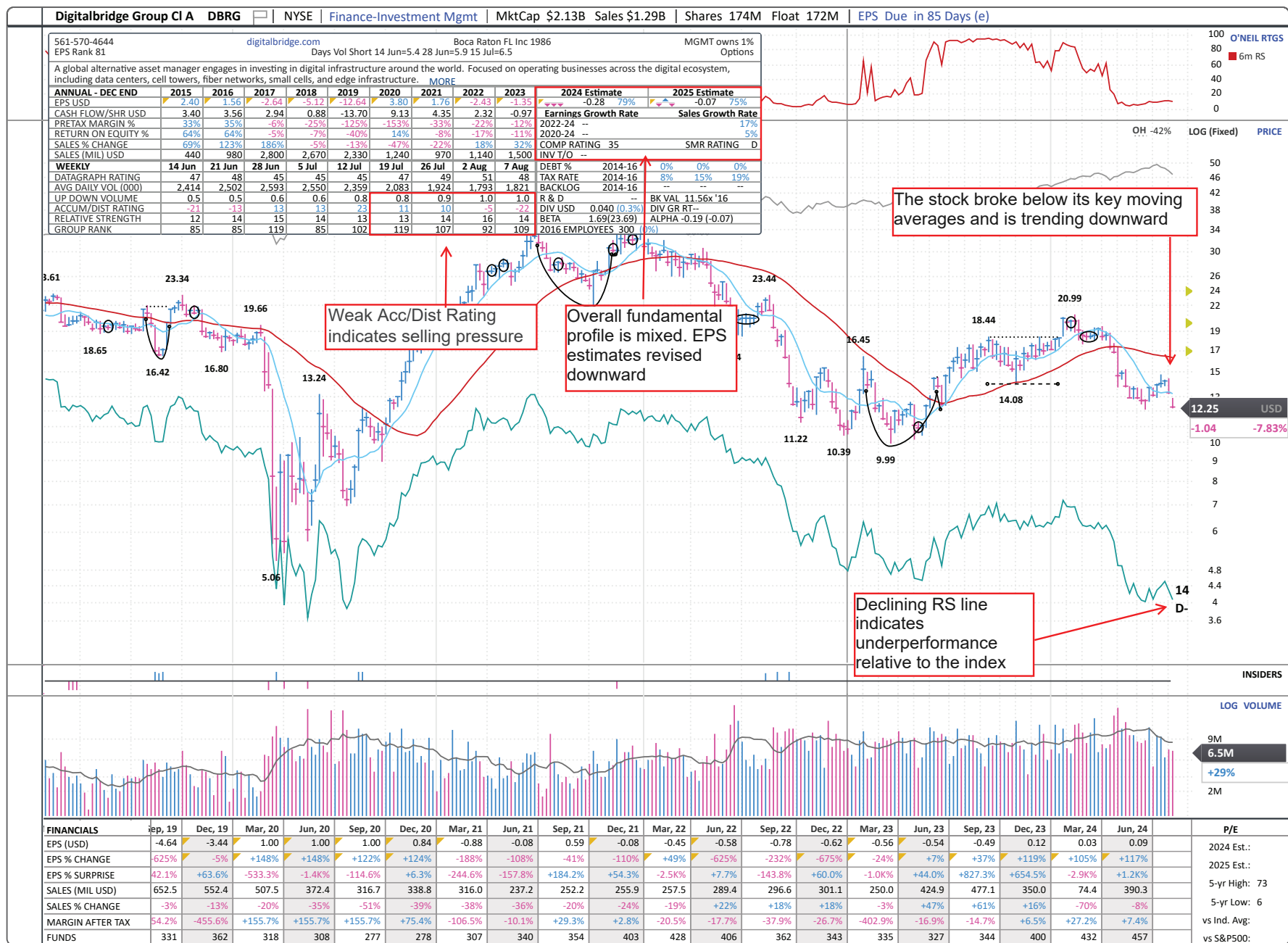
U.S. — Energy — Highlighted Laggard



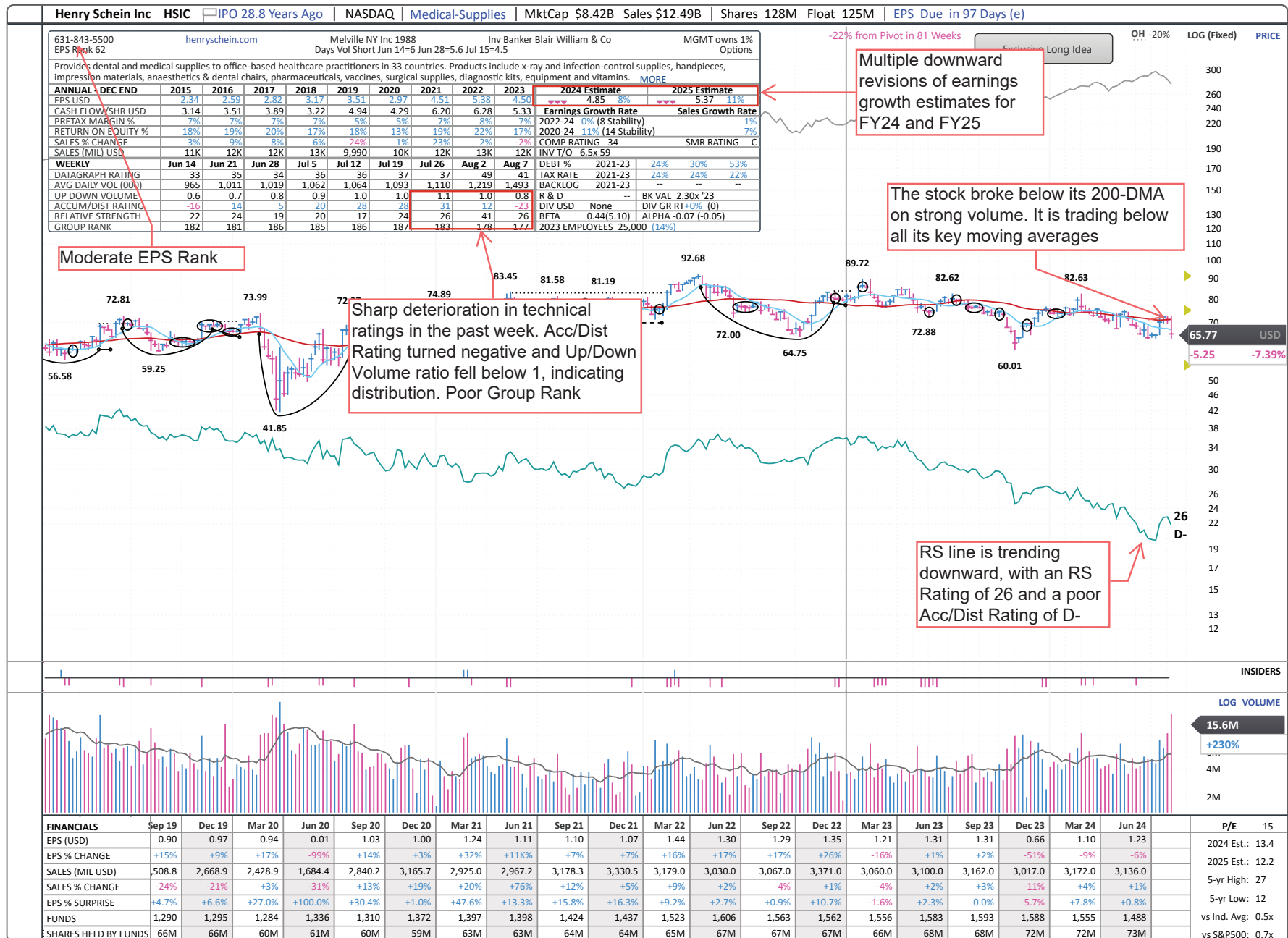
U.S. — Energy — Highlighted Laggard



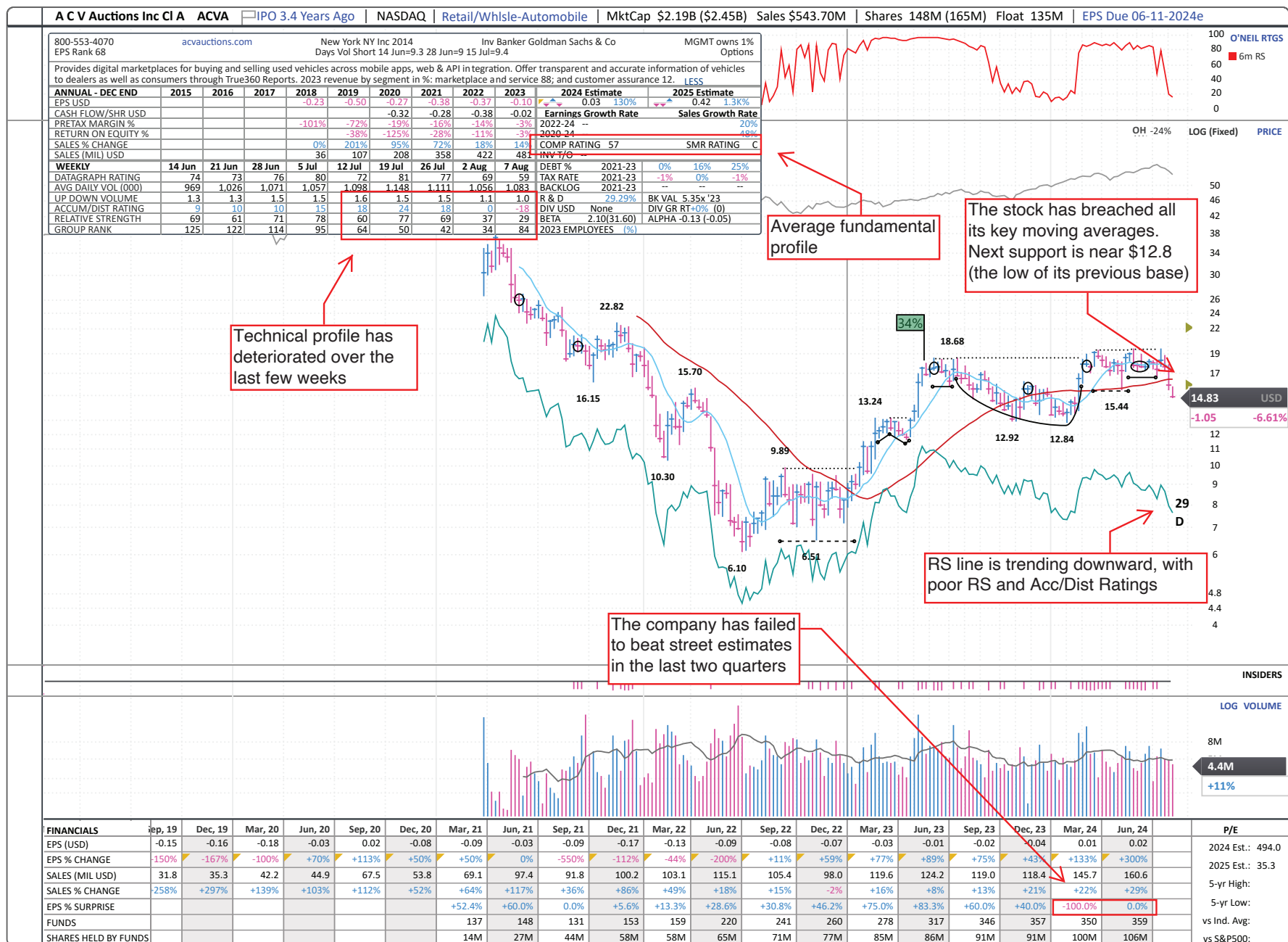
U.S. — Financial — Highlighted Laggard



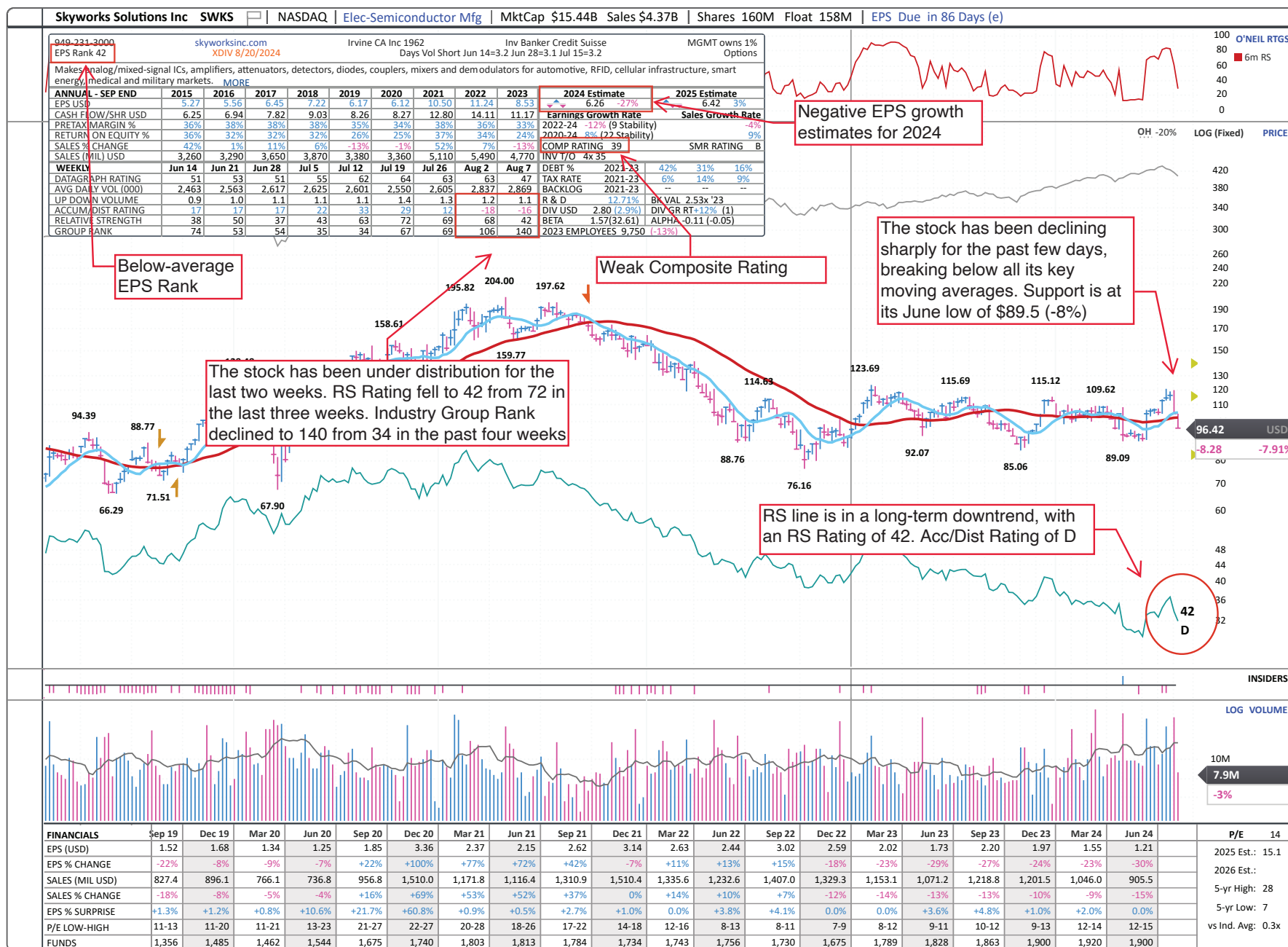
U.S. — Health Care — Highlighted Laggard



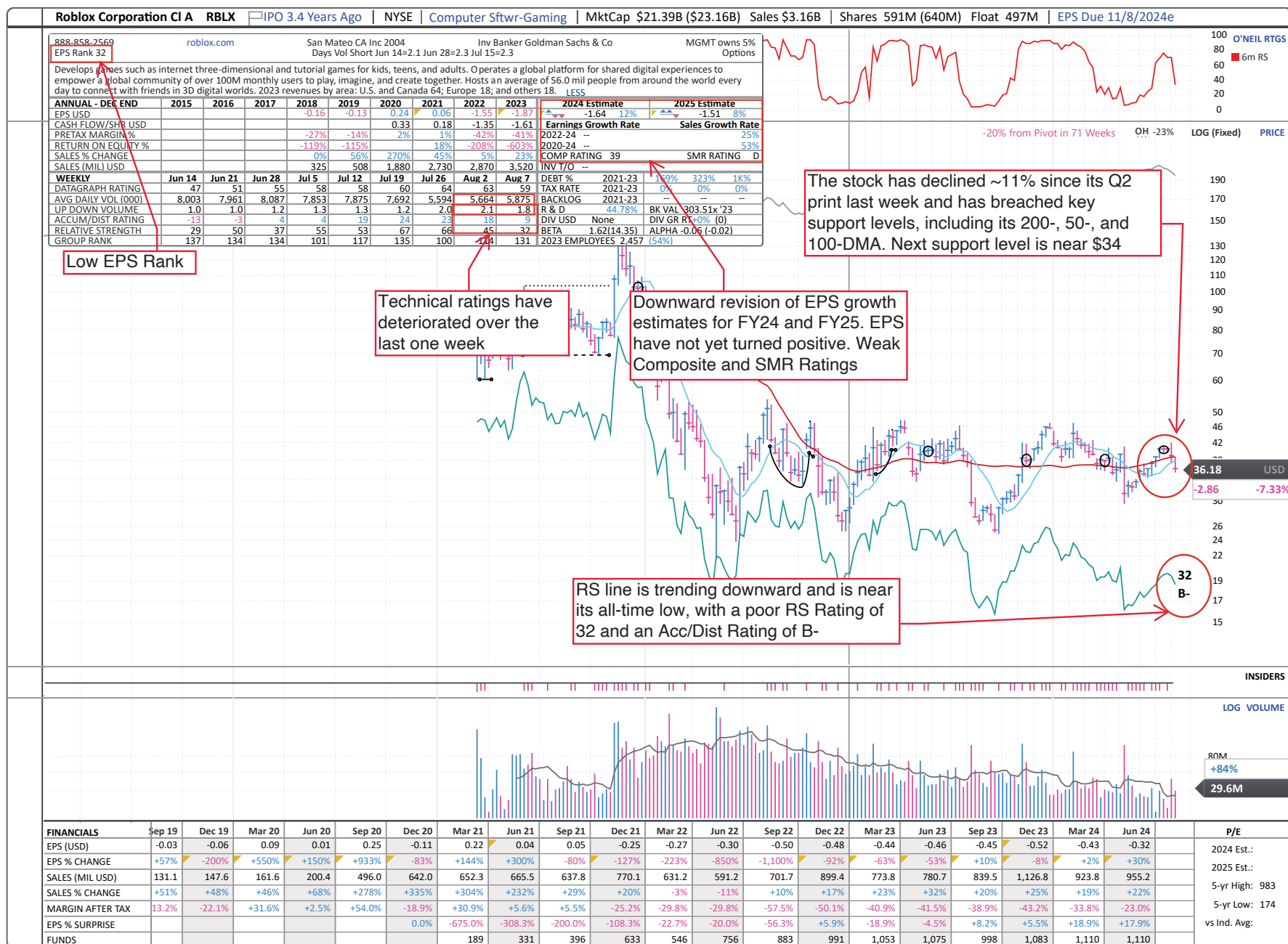
U.S. — Retail — Highlighted Laggard



U.S. — Technology — Highlighted Laggard



U.S. — Technology — Highlighted Laggard



Developed Markets

Symbol	Name	Trading Country	Sector Name	Industry Group Name	Market Value, USD (Mil)	Avg Daily Dollar Vol (000), USD	Negative Alert Score, 10 Wks	EPS Rank	RS Rating	A/D Rating
JHX.AU	James Hardie Industries Cdi	Australia	Basic Material	Bldg-Cement/Concrt/Ag	13,953	45,782	5	94	49	C+
BHP.AU	Bhp Group	Australia	Basic Material	Mining-Metal Ores	1,32,972	2,23,912	6	46	45	E
S32.AU	South32	Australia	Basic Material	Mining-Metal Ores	8,358	33,678	5	19	34	D+
LYC.AU	Lynas Rare Earths	Australia	Basic Material	Mining-Metal Ores	3,608	13,398	5	59	42	C
BSL.AU	Bluescope Steel	Australia	Basic Material	Steel-Producers	5,860	24,826	7	61	51	C
WOR.AU	Worley	Australia	Capital Equipment	Bldg-Heavy Construction	4,785	20,754	4	90	41	E
FLT.AU	Flight Centre Travel Gp.	Australia	Consumer Cyclical	Leisure-Travel Booking	2,933	14,383	4	91	53	C-
RHC.AU	Ramsay Health Care	Australia	Health Care	Medical-Hospitals	6,601	16,080	3	95	37	D-
MTS.AU	Metcash	Australia	Retail	Wholesale-Food	2,491	10,441	5	68	48	D
CAR.AU	Car Group	Australia	Technology	Internet-Content	8,035	18,411	2	56	72	D
SEK.AU	Seek	Australia	Technology	Internet-Content	4,900	18,032	4	54	41	D
WNBA.AT	Wienerberger	Austria	Basic Material	Bldg-Cement/Concrt/Ag	3,535	13,581	5	35	36	E
ABI.BE	Anheuser-Busch Inbev	Belgium	Consumer Staple	Beverages-Alcoholic	1,09,624	93,366	5	90	53	C-
AZE.BE	Azelis Group	Belgium	Financial	Finance-Investment Mgmt	4,546	3,715	4	62	25	D-
CAE.CA	Cae	Canada	Capital Equipment	Aerospace/Defense	5,268	10,991	3	19	24	D+
CTC/A.CA	Canadian Tire 'A'	Canada	Retail	Retail-Department Stores	5,227	21,154	4	78	45	D
PKI.CA	Parkland Corp	Canada	Retail	Retail-Super/Mini Mkts	4,407	14,583	5	55	32	D+
BYD.CA	Boyd Group Services Inc	Canada	Retail	Retail/Whlsle-Auto Parts	3,331	11,178	7	65	28	C+
CAB.DK	Carlsberg B	Denmark	Consumer Staple	Beverages-Alcoholic	12,382	30,978	5	8	20	D-
WDH.DK	Demant	Denmark	Health Care	Medical-Systems/Equip	8,557	11,665	6	68	23	B-
PND.DK	Pandora	Denmark	Retail	Retail/Whlsle-Jewelry	12,102	26,201	3	77	74	E
UPM.FI	Upm-Kymmene	Finland	Basic Material	Paper & Paper Products	16,961	29,955	5	43	32	E
EGR.FI	Stora Enso R	Finland	Basic Material	Paper & Paper Products	7,160	17,868	5	41	29	E
VALM.FI	Valmet	Finland	Basic Material	Paper & Paper Products	4,946	12,795	3	51	58	D
OTE1.FI	Metso Corporation	Finland	Capital Equipment	Machinery-Gen Industrial	7,788	12,335	6	82	23	E
FKA.FI	Fiskars 'A'	Finland	Consumer Cyclical	Hsehold-Appliances/Wares	1,443	142	6	28	47	D-
AIR.FR	L Air Lqe.Sc.Anyme. Pour L Etude Et L Epxtn.	France	Basic Material	Chemicals-Specialty	1,03,377	1,19,024	4	64	67	E
AKE.FR	Arkema	France	Basic Material	Chemicals-Specialty	6,534	13,382	6	37	21	D
AIRS.FR	Airbus	France	Capital Equipment	Aerospace/Defense	1,17,769	1,99,148	6	50	33	D-
CSF.FR	Thales	France	Capital Equipment	Aerospace/Defense	33,652	36,633	4	90	44	D-
DG@F.FR	Vinci	France	Capital Equipment	Bldg-Heavy Construction	66,713	1,29,026	7	67	35	D-
FGR.FR	Eiffage	France	Capital Equipment	Bldg-Heavy Construction	9,693	27,312	7	85	35	D-
PUB.FR	Publicis Groupe	France	Capital Equipment	Comml Svcs-Advertising	25,287	46,279	2	92	67	E
LRRS.FR	Legrand	France	Capital Equipment	Electrical-Power/Equipmt	26,758	43,921	5	63	52	E

Symbol	Name	Trading Country	Sector Name	Industry Group Name	Market Value, USD (Mil)	Avg Daily Dollar Vol (000), USD	Negative Alert Score, 10 Wks	EPS Rank	RS Rating	A/D Rating
RXL.FR	Rexel	France	Capital Equipment	Electrical-Power/Equipmt	7,128	17,194	4	70	32	D-
LVMH.FR	Lvmh	France	Consumer Cyclical	Apparel-Clothing Mfg	3,45,201	2,62,634	4	79	20	E
RMS.FR	Hermes Intl.	France	Consumer Cyclical	Apparel-Clothing Mfg	2,31,033	1,30,488	5	90	40	D-
CDI.FR	Christian Dior	France	Consumer Cyclical	Apparel-Clothing Mfg	1,15,827	2,650	4	79	18	E
RENU.FR	Renault	France	Consumer Cyclical	Auto Manufacturers	13,092	47,428	5	27	57	E
SEB.FR	Seb	France	Consumer Cyclical	Hsehold-Appliances/Wares	5,329	4,677	6	84	20	E
AC.FR	Accor	France	Consumer Cyclical	Leisure-Lodging	8,818	26,314	5	52	32	E
EX@F.FR	Vivendi	France	Consumer Cyclical	Leisure-Movies & Related	10,700	25,538	4	34	57	E
OR@F.FR	L'Oreal	France	Consumer Staple	Cosmetics/Personal Care	2,28,649	1,39,073	6	88	28	D-
CAP.FR	Capgemini	France	Technology	Computer-Tech Services	33,491	76,206	5	86	35	E
VIE.FR	Veolia Environ	France	Utility	Utility-Water Supply	22,083	62,208	7	91	42	D-
BNRX.DE	Brenntag (Xet)	Germany	Basic Material	Chemicals-Specialty	10,338	23,348	5	79	26	D-
TUI1X.DE	Tui (Xet)	Germany	Consumer Cyclical	Leisure-Lodging	2,966	25,882	6	32	29	E
FRAX.DE	Fraport (Xet)	Germany	Consumer Cyclical	Leisure-Services	4,510	6,742	5	68	29	D
FMEX.DE	Fresenius Med.Care (Xet)	Germany	Health Care	Medical-Hospitals	10,697	14,585	3	60	28	D-
AFXX.DE	Carl Zeiss Meditec (Xet)	Germany	Health Care	Medical-Products	6,028	14,905	6	66	9	D-
GXIX.DE	Gerresheimer (Xet)	Germany	Health Care	Medical-Systems/Equip	3,662	10,755	4	61	45	C-
RWEX.DE	Rwe (Xet)	Germany	Utility	Utility-Diversified	25,963	63,120	4	87	34	C-
SZIN.HK	Shenzhen Intl.Gp.Hdg.	Hong Kong	Consumer Cyclical	Apparel-Clothing Mfg	11,966	36,116	6	71	29	D-
ANIT.HK	Anta Sports Products	Hong Kong	Consumer Cyclical	Apparel-Shoes & Rel Mfg	25,001	57,487	4	98	33	D
BYD.HK	Byd 'H'	Hong Kong	Consumer Cyclical	Auto Manufacturers	29,242	1,88,442	4	96	53	D
MANR.HK	Geely Automobile Hdg.	Hong Kong	Consumer Cyclical	Auto Manufacturers	9,721	36,050	4	48	33	E
NAGA.HK	Nagacorp	Hong Kong	Consumer Cyclical	Leisure-Gaming/Equip	1,924	636	4	76	51	D
SLAS.HK	Shangri-La Asia	Hong Kong	Consumer Cyclical	Leisure-Lodging	2,268	477	4	82	53	D-
TRCG.HK	Trip.com Grp	Hong Kong	Consumer Cyclical	Leisure-Travel Booking	28,043	66,771	3	46	59	D
HKEX.HK	Hong Kong Exs.& Clear.	Hong Kong	Financial	Financial Svcs-Specialty	37,019	1,37,173	4	67	38	D
FOSN.HK	Fosun International	Hong Kong	Financial	Insurance-Brokers	4,435	1,301	4	85	41	C+
AGP.HK	Aia Group	Hong Kong	Financial	Insurance-Life	73,755	2,16,011	3	67	29	D
WUXA.HK	Wuxi Aptec Co	Hong Kong	Health Care	Medical-Biomed/Biotech	1,768	28,801	4	90	18	A-
CPHA.HK	Cspc Pharmaceutical Gp	Hong Kong	Health Care	Medical-Diversified	9,037	31,379	4	74	57	B-
WISH.HK	China Traditional Chinese Medicine	Hong Kong	Health Care	Medical-Diversified	2,300	11,191	6	90	59	B-
NETE.HK	Netease Inc	Hong Kong	Technology	Computer Sftwr-Gaming	56,221	1,01,716	5	95	35	E
ESLT.IL	Elbit Systems	Israel	Capital Equipment	Aerospace/Defense	8,121	10,534	4	66	22	C+
FTAL.IL	Fattal Holdings 1998	Israel	Consumer Cyclical	Leisure-Lodging	1,733	1,744	5	44	30	D+
ISRO.IL	Isrotel	Israel	Consumer Cyclical	Leisure-Lodging	1,132	311	4	94	25	E
CLIS.IL	Clal Insurance	Israel	Financial	Insurance-Brokers	1,221	1,887	6	65	40	E
MGDL.IL	Migdal Insurance And Financial Holdings	Israel	Financial	Insurance-Brokers	1,216	1,191	5	22	30	C-

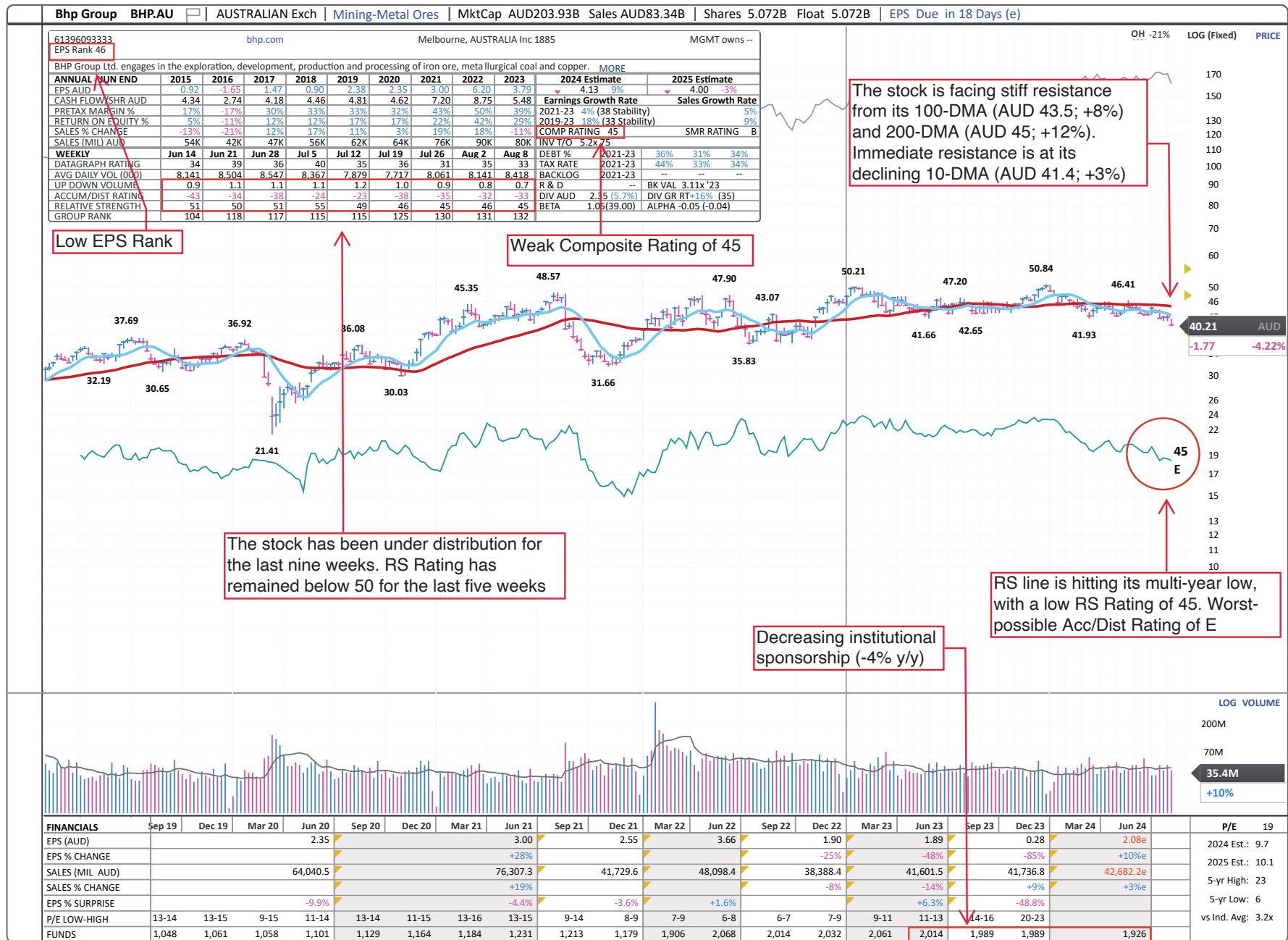
Symbol	Name	Trading Country	Sector Name	Industry Group Name	Market Value, USD (Mil)	Avg Daily Dollar Vol (000), USD	Negative Alert Score, 10 Wks	EPS Rank	RS Rating	A/D Rating
MONC.IT	Moncler	Italy	Consumer Cyclical	Apparel-Clothing Mfg	15,807	43,665	5	92	31	D-
PIRL.IT	Pirelli & C	Italy	Consumer Cyclical	Auto/Truck-Tires & Misc	5,728	13,228	5	56	58	E
DLG.IT	De Longhi	Italy	Consumer Cyclical	Hsehold-Appliances/Wares	4,534	3,268	4	81	52	E
SANL.IT	Sanlorenzo	Italy	Consumer Cyclical	Leisure-Products	1,404	967	4	94	35	D+
NEXI.IT	Nexi	Italy	Financial	Financial Svcs-Specialty	7,704	25,711	3	9	31	D+
AMP.IT	Amplifon	Italy	Health Care	Medical-Systems/Equip	6,999	20,147	3	79	35	D-
TRN.IT	Terna Rete Elettrica Naz	Italy	Utility	Utility-Electric Power	16,580	37,705	3	85	55	C
NPPT.JP	Nippon Paint Holdings	Japan	Basic Material	Chemicals-Paints	14,782	25,245	6	85	19	E
AC@N.JP	Asahi Kasei	Japan	Basic Material	Chemicals-Specialty	9,288	37,485	5	52	45	D+
TSHC.JP	Tosoh	Japan	Basic Material	Chemicals-Specialty	4,089	15,780	2	63	41	D+
RK@N.JP	Kuraray	Japan	Basic Material	Chemicals-Specialty	4,030	16,910	3	92	80	D-
SW@N.JP	Showa Denko Kk	Japan	Basic Material	Chemicals-Specialty	3,964	40,866	1	24	86	C+
JS@N.JP	Mitsubishi Gas Chm.	Japan	Basic Material	Chemicals-Specialty	3,795	15,510	3	29	81	D+
NSSM.JP	Nippon Stl. & Sumit. Mtl.	Japan	Basic Material	Steel-Producers	21,045	1,03,360	7	42	45	D
BS@N.JP	Kobe Steel	Japan	Basic Material	Steel-Producers	4,404	40,605	5	54	28	D-
NV@N.JP	Yamato Kogyo	Japan	Basic Material	Steel-Producers	3,025	12,675	6	85	27	E
KC@N.JP	Kajima	Japan	Capital Equipment	Bldg-Heavy Construction	8,857	28,001	4	57	41	E
CHOC.JP	Comsys Holdings	Japan	Capital Equipment	Bldg-Heavy Construction	2,688	10,411	5	71	33	C-
DENN.JP	Dentsu	Japan	Capital Equipment	Comml Svcs-Advertising	7,199	26,844	4	6	36	D
CYBA.JP	Cyberagent	Japan	Capital Equipment	Comml Svcs-Advertising	3,125	29,906	4	96	54	C
OJIH.JP	Oji Holdings	Japan	Capital Equipment	Containers/Packaging	3,911	16,992	4	29	51	D+
ZJ@N.JP	Mitsubishi	Japan	Capital Equipment	Diversified Operations	79,425	2,23,405	2	86	67	D
UJ@N.JP	Sumitomo	Japan	Capital Equipment	Diversified Operations	26,347	74,055	4	46	36	D+
MRBU.JP	Marubeni	Japan	Capital Equipment	Diversified Operations	26,168	82,400	4	83	33	D+
NIIW.JP	Sojitz	Japan	Capital Equipment	Diversified Operations	4,853	28,545	5	91	28	D-
LM@N.JP	Mitsubishi Materials	Japan	Capital Equipment	Diversified Operations	2,151	15,024	5	32	36	E
NDEN.JP	Nidec	Japan	Capital Equipment	Electrical-Power/Equipmt	23,860	1,46,999	3	32	36	D
AZBI.JP	Azbil	Japan	Capital Equipment	Electrical-Power/Equipmt	4,104	25,003	3	77	33	C+
LO@N.JP	Nippon Elec.Glass	Japan	Capital Equipment	Electrical-Power/Equipmt	2,284	12,283	2	73	80	D+
KM@N.JP	Komatsu	Japan	Capital Equipment	Machinery-Constr/Mining	25,404	1,07,865	6	68	36	D+
KU@N.JP	Kubota	Japan	Capital Equipment	Machinery-Constr/Mining	15,629	45,291	8	84	25	D+
ML@N.JP	Makita	Japan	Capital Equipment	Machinery-Gen Industrial	7,900	25,809	2	55	60	D+
KI@N.JP	Ngk Insulators	Japan	Capital Equipment	Machinery-Gen Industrial	3,809	11,352	4	75	41	C-
AM@N.JP	Amada Holdings	Japan	Capital Equipment	Machinery-Gen Industrial	3,740	14,679	2	79	48	D+
KEYE.JP	Keyence	Japan	Capital Equipment	Machinery-Mtl Hdlg/Autmn	1,00,704	2,22,891	4	81	45	C
TJ@N.JP	Teijin	Japan	Consumer Cyclical	Apparel-Clothing Mfg	1,804	12,036	4	68	45	D-
VA@N.JP	Nitto Boseki	Japan	Consumer Cyclical	Apparel-Clothing Mfg	1,315	12,576	2	70	84	D-

Symbol	Name	Trading Country	Sector Name	Industry Group Name	Market Value, USD (Mil)	Avg Daily Dollar Vol (000), USD	Negative Alert Score, 10 Wks	EPS Rank	RS Rating	A/D Rating
HO@N.JP	Honda Motor	Japan	Consumer Cyclical	Auto Manufacturers	52,023	2,24,280	9	92	25	E
IM@N.JP	Isuzu Motors	Japan	Consumer Cyclical	Auto Manufacturers	10,465	37,738	5	61	84	C+
DE@N.JP	Denso	Japan	Consumer Cyclical	Auto/Truck-Original Eqp	46,144	1,02,168	5	83	25	D
SUEL.JP	Sumitomo Electric Ind.	Japan	Consumer Cyclical	Auto/Truck-Original Eqp	11,431	51,548	2	98	74	C+
ZQ@N.JP	Aisin Seiki	Japan	Consumer Cyclical	Auto/Truck-Original Eqp	8,784	65,371	7	21	36	C+
KS@N.JP	Ngk Spark Plug	Japan	Consumer Cyclical	Auto/Truck-Original Eqp	5,539	26,956	4	94	64	C+
PF@N.JP	Koito Manufacturing	Japan	Consumer Cyclical	Auto/Truck-Original Eqp	4,213	25,980	4	13	38	D-
NSKC.JP	Nsk	Japan	Consumer Cyclical	Auto/Truck-Original Eqp	2,452	12,090	5	43	27	D
BR@N.JP	Bridgestone	Japan	Consumer Cyclical	Auto/Truck-Tires & Misc	27,974	70,820	5	68	38	D-
YORU.JP	Yokohama Rubber	Japan	Consumer Cyclical	Auto/Truck-Tires & Misc	3,523	15,842	7	94	30	D
AG@N.JP	AGC Inc	Japan	Consumer Cyclical	Bldg-Constr Prds/Misc	6,856	33,593	5	4	30	D-
SE@N.JP	Sekisui House	Japan	Consumer Cyclical	Bldg-Resident/Comml	15,198	65,169	1	89	76	C
SO@N.JP	Sony	Japan	Consumer Cyclical	Hsehold-Appliances/Wares	1,06,326	3,37,694	4	50	60	C-
RINN.JP	Rinnai	Japan	Consumer Cyclical	Hsehold-Appliances/Wares	3,278	8,066	2	91	67	D-
CC@N.JP	Casio Computer	Japan	Consumer Cyclical	Hsehold-Appliances/Wares	1,892	8,701	4	76	33	C
SAGU.JP	Sankyo	Japan	Consumer Cyclical	Leisure-Gaming/Equip	3,119	16,626	4	82	92	B
RESO.JP	Resort Trust	Japan	Consumer Cyclical	Leisure-Lodging	1,689	5,818	4	59	45	C
YM@N.JP	Yamaha Motor	Japan	Consumer Cyclical	Leisure-Products	8,590	39,617	4	79	30	E
ORIE.JP	Oriental Land	Japan	Consumer Cyclical	Leisure-Services	49,441	1,14,462	5	15	21	D
JRCE.JP	Central Japan Railway	Japan	Consumer Cyclical	Leisure-Services	23,415	57,954	5	51	48	D+
WJR.JP	West Japan Railway	Japan	Consumer Cyclical	Leisure-Services	9,009	45,358	7	15	28	D
KINR.JP	Kintetsu Group Hdg.	Japan	Consumer Cyclical	Leisure-Services	4,323	21,085	5	29	15	C+
NGYR.JP	Nagoya Railroad	Japan	Consumer Cyclical	Leisure-Services	2,344	12,441	6	26	19	E
KHEL.JP	Keikyu	Japan	Consumer Cyclical	Leisure-Services	2,148	6,383	5	72	33	E
NER.Y.JP	Nankai Elec.Ry.	Japan	Consumer Cyclical	Leisure-Services	1,823	4,005	5	90	21	D-
LE@N.JP	Nishi-Nippon Railroad	Japan	Consumer Cyclical	Leisure-Services	1,244	2,466	5	47	45	C-
NIFP.JP	Nissin Foods Holdings	Japan	Consumer Staple	Food-Packaged	7,783	25,260	5	70	23	D-
SQ@N.JP	Shionogi	Japan	Health Care	Medical-Diversified	12,821	72,640	6	58	33	C
PS@N.JP	Ono Pharm.	Japan	Health Care	Medical-Generic Drugs	7,460	28,903	4	74	30	E
TOAF.JP	Sysmex	Japan	Health Care	Medical-Systems/Equip	11,325	27,201	4	85	64	B-
LARK.JP	Skylark	Japan	Retail	Retail-Restaurants	3,135	22,953	8	65	41	D-
SAIZ.JP	Saizeriya	Japan	Retail	Retail-Restaurants	1,798	18,937	4	88	60	D-
SEVI.JP	Seven & I Hdg.	Japan	Retail	Retail-Super/Mini Mkts	30,345	83,152	7	32	25	D-
RH@N.JP	Ricoh	Japan	Technology	Computer-Hardware/Perip	5,188	22,892	3	57	60	D+
BI@N.JP	Brother Industries	Japan	Technology	Computer-Hardware/Perip	4,669	20,984	2	17	67	D+
COMM.JP	Ntt Data	Japan	Technology	Computer-Tech Services	18,191	45,935	4	59	36	D-
IF@N.JP	Nitto Denko	Japan	Technology	Elec-Semiconductor Mfg	10,298	56,442	5	98	41	C-

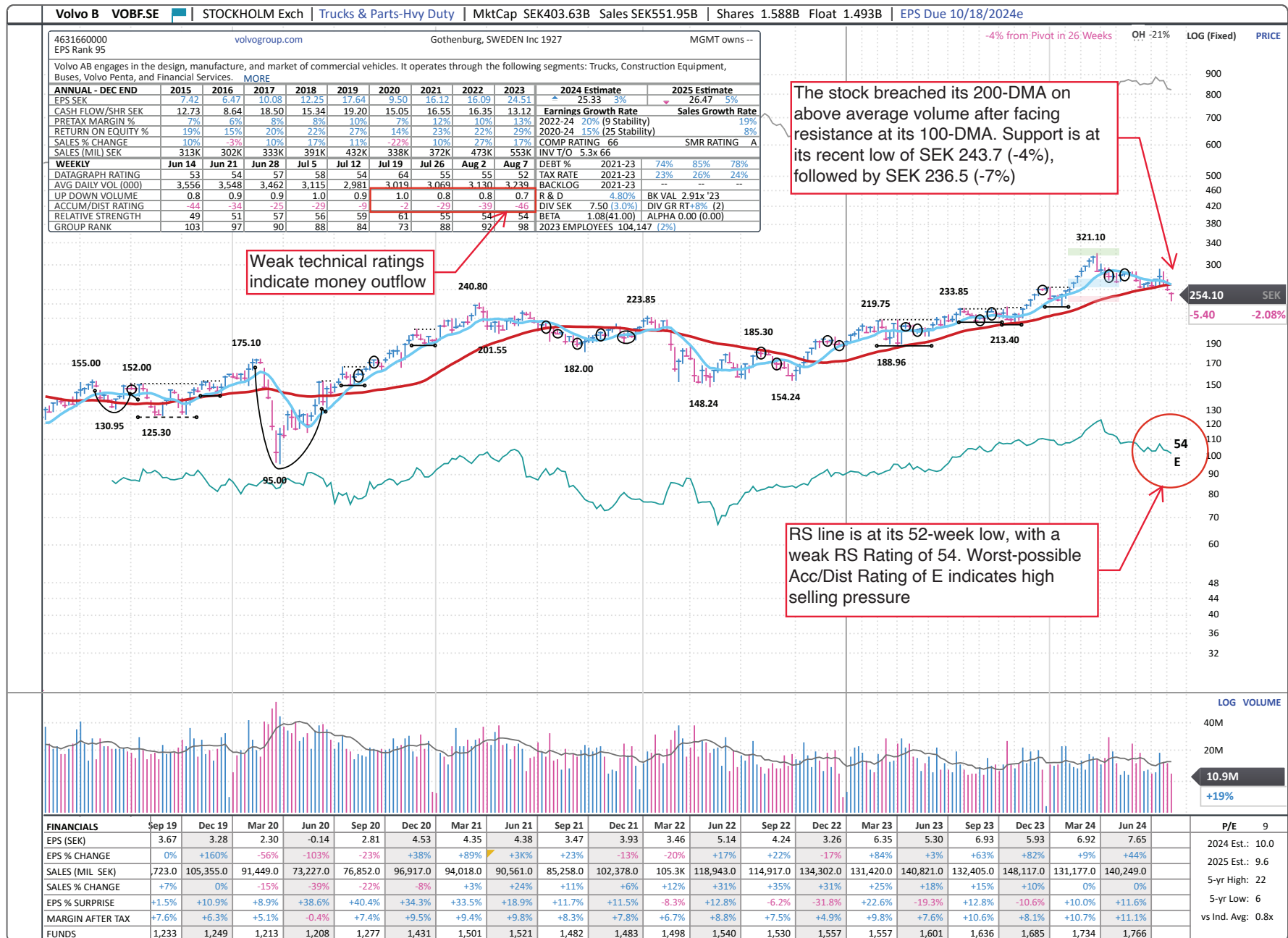
Symbol	Name	Trading Country	Sector Name	Industry Group Name	Market Value, USD (Mil)	Avg Daily Dollar Vol (000), USD	Negative Alert Score, 10 Wks	EPS Rank	RS Rating	A/D Rating
UMCO.JP	Sumco	Japan	Technology	Elec-Semiconductor Mfg	4,093	63,352	5	21	13	D-
SM@N.JP	Murata Manufacturing	Japan	Technology	Electronic-Parts	38,619	1,36,101	4	43	64	C-
CL@N.JP	Chubu Elec.Power	Japan	Utility	Utility-Electric Power	9,299	32,825	4	7	51	D+
CU@N.JP	Chugoku Elec.Power	Japan	Utility	Utility-Electric Power	2,625	14,816	4	12	67	D-
MT.NL	Arcelormittal	Netherlands	Basic Material	Steel-Producers	18,682	62,659	4	10	10	E
HB.NL	Heineken	Netherlands	Consumer Staple	Beverages-Alcoholic	50,876	55,807	4	16	13	C
EXOO.NL	Exor Nv Ord	Netherlands	Financial	Finance-Investment Mgmt	21,995	13,730	4	99	26	E
HAT.NL	Hal Trust	Netherlands	Financial	Finance-Investment Mgmt	10,926	1,827	3	36	20	E
UNMG.NL	Universal Music Group	Netherlands	Technology	Internet-Content	45,471	37,144	6	83	11	C-
AIAY.NZ	Auckland Intl.Airport	New Zealand	Financial	Real Estate Dvlpmt/Ops	6,522	5,523	4	67	33	D-
YARA.NO	Yara International	Norway	Basic Material	Chemicals-Agricultural	6,978	16,753	4	41	23	D+
NHY.NO	Norsk Hydro	Norway	Capital Equipment	Metal Proc & Fabrication	10,410	19,933	5	29	28	D-
MHG.NO	Mowi	Norway	Consumer Staple	Food-Meat Products	8,697	12,694	7	69	40	C+
KEPP.SG	Keppel Corporation	Singapore	Capital Equipment	Diversified Operations	8,145	17,168	5	48	26	E
GINT.SG	Genting Singapore Ltd	Singapore	Consumer Cyclical	Leisure-Gaming/Equip	7,437	15,290	3	62	31	E
SIAE.SG	Sia Engineering	Singapore	Consumer Cyclical	Leisure-Services	1,883	570	3	94	46	D+
CITY.SG	City Developments	Singapore	Financial	Real Estate Dvlpmt/Ops	3,533	15,909	6	67	19	D-
UL@V.SG	Uol Group	Singapore	Financial	Real Estate Dvlpmt/Ops	3,392	4,262	4	93	28	D+
SEMB.SG	Sembcorp Industries	Singapore	Utility	Utility-Diversified	6,406	11,370	5	42	28	C+
NHH.ES	Minor Hotels Europe & Americas	Spain	Consumer Cyclical	Leisure-Lodging	1,936	185	3	66	39	D+
MEL.ES	Melia Hotels Intl.	Spain	Consumer Cyclical	Leisure-Lodging	1,501	3,530	4	36	35	E
AENA.ES	Aena Sme	Spain	Consumer Cyclical	Leisure-Services	28,039	30,239	1	60	75	C-
AMS.ES	Amadeus It Group	Spain	Technology	Computer-Tech Services	27,932	34,271	3	54	27	E
CTG.ES	Naturgy Energy	Spain	Utility	Utility-Gas Distribution	23,679	17,173	3	33	20	C
BOL.SE	Boliden Ord Shs	Sweden	Basic Material	Mining-Metal Ores	7,715	29,947	4	81	46	D+
SW@G.SE	Svenska Cellulosa Aktiebolaget Sca B	Sweden	Basic Material	Paper & Paper Products	8,301	17,200	4	33	35	D
EPIA.SE	Epiroc A	Sweden	Capital Equipment	Machinery-Constr/Mining	14,670	13,683	3	66	40	C-
SR@G.SE	Atlas Copco A	Sweden	Capital Equipment	Machinery-Gen Industrial	56,158	57,834	3	93	57	D
SAND.SE	Sandvik	Sweden	Capital Equipment	Machinery-Gen Industrial	24,293	38,381	5	57	42	D
ACBF.SE	Atlas Copco B	Sweden	Capital Equipment	Machinery-Gen Industrial	22,964	21,390	3	93	58	C
SKFB.SE	Skf B	Sweden	Capital Equipment	Machinery-Gen Industrial	7,608	22,051	5	46	35	E
VOBF.SE	Volvo B	Sweden	Capital Equipment	Trucks & Parts-Hvy Duty	38,337	76,447	4	95	54	E
DOMT.SE	Dometic Group	Sweden	Consumer Cyclical	Hsehold-Appliances/Wares	2,123	3,857	7	46	33	E
EVOG.SE	Evolution	Sweden	Consumer Cyclical	Leisure-Gaming/Equip	19,665	60,725	5	96	23	E
THULE.SE	Thule Group	Sweden	Consumer Cyclical	Leisure-Products	2,850	4,424	4	63	45	D-
KIVB.SE	Kinnevik B	Sweden	Financial	Finance-Investment Mgmt	1,865	10,072	4	23	32	C
HMBF.SE	Hennes & Mauritz B	Sweden	Retail	Retail-Apparel/Shoes/Acc	21,245	40,223	2	88	48	D-

Symbol	Name	Trading Country	Sector Name	Industry Group Name	Market Value, USD (Mil)	Avg Daily Dollar Vol (000), USD	Negative Alert Score, 10 Wks	EPS Rank	RS Rating	A/D Rating
EKBF.SE	Hexagon B	Sweden	Technology	Elec-Misc Products	24,883	28,180	6	69	35	E
SIKA.CH	Sika	Switzerland	Basic Material	Chemicals-Specialty	46,821	65,986	5	93	24	E
CLN.CH	Clariant	Switzerland	Basic Material	Chemicals-Specialty	4,780	10,534	4	23	14	D-
SIGN.CH	Sig Group N	Switzerland	Capital Equipment	Containers/Packaging	8,046	18,431	4	85	11	D+
VACN.CH	Vat Group	Switzerland	Capital Equipment	Metal Proc & Fabrication	14,373	29,399	5	91	50	E
CFR.CH	Richemont N	Switzerland	Consumer Cyclical	Apparel-Clothing Mfg	79,147	1,01,991	4	98	30	E
NESN.CH	Nestle 'N'	Switzerland	Consumer Staple	Food-Misc Preparation	2,74,740	3,32,334	3	51	11	D+
STMN.CH	Straumann Hldg.	Switzerland	Health Care	Medical-Products	20,386	35,083	3	31	8	D-
AVOL.CH	Avolta Ag	Switzerland	Retail	Retail-Specialty	5,636	10,653	5	68	9	E
LOGN.CH	Logitech 'R'	Switzerland	Technology	Computer-Hardware/Perip	14,394	44,559	6	88	64	E
JMAT.GB	Johnson Matthey	United Kingdom	Basic Material	Chemicals-Specialty	3,651	12,677	6	21	20	C
GLEN.GB	Glencore	United Kingdom	Basic Material	Mining-Metal Ores	62,518	1,62,702	6	49	19	E
ANTO.GB	Antofagasta	United Kingdom	Basic Material	Mining-Metal Ores	22,784	27,208	6	56	65	E
MRO.GB	Melrose Industries	United Kingdom	Capital Equipment	Aerospace/Defense	8,203	44,353	5	33	14	D
WPP.GB	Wpp	United Kingdom	Capital Equipment	Comm'l Svcs-Advertising	9,647	25,620	3	15	16	D-
INF.GB	Informa	United Kingdom	Capital Equipment	Comm'l Svcs-Market Rsrch	13,712	44,938	2	25	54	C-
SPX.GB	Spirax Grou	United Kingdom	Capital Equipment	Machinery-Gen Industrial	8,011	31,044	4	48	17	D-
WEIR.GB	Weir Group	United Kingdom	Capital Equipment	Machinery-Gen Industrial	6,299	18,717	3	86	37	D-
IHG.GB	Ic'tl.Ht'ls.Gp.	United Kingdom	Consumer Cyclical	Leisure-Lodging	14,836	38,234	2	77	65	D-
WTB.GB	Whitbread	United Kingdom	Consumer Cyclical	Leisure-Lodging	6,444	39,532	3	22	13	C-
CCL.GB	Carnival	United Kingdom	Consumer Cyclical	Leisure-Lodging	1,919	9,385	3	64	28	D-
FGP.GB	First Group	United Kingdom	Consumer Cyclical	Leisure-Services	1,237	2,384	6	23	26	E
GAW.GB	Games Workshop	United Kingdom	Consumer Cyclical	Leisure-Toys/Games/Hobby	4,230	5,734	3	92	31	D
DGE.GB	Diageo	United Kingdom	Consumer Staple	Beverages-Alcoholic	68,053	1,13,791	5	60	10	D+
RMV.GB	Rightmove	United Kingdom	Financial	Real Estate Dvlpmt/Ops	5,223	16,200	3	67	25	D-
GSK.GB	Gsk	United Kingdom	Health Care	Medical-Diversified	80,950	1,61,856	5	42	26	D+
CTEC.GB	Convatec Group	United Kingdom	Health Care	Medical-Systems/Equip	5,998	15,960	5	94	26	D
BME.GB	B&M European Val.Ret. (Di)	United Kingdom	Retail	Retail-Discount&Variety	5,871	22,598	5	96	14	D-
SGE.GB	Sage Group	United Kingdom	Technology	Comp Sftwr-Spec Enterprs	12,950	40,663	5	90	20	D
CNA.GB	Centrica	United Kingdom	Utility	Utility-Diversified	8,320	50,784	4	20	18	C-
SVT.GB	Severn Trent	United Kingdom	Utility	Utility-Water Supply	9,661	25,457	4	66	37	C-

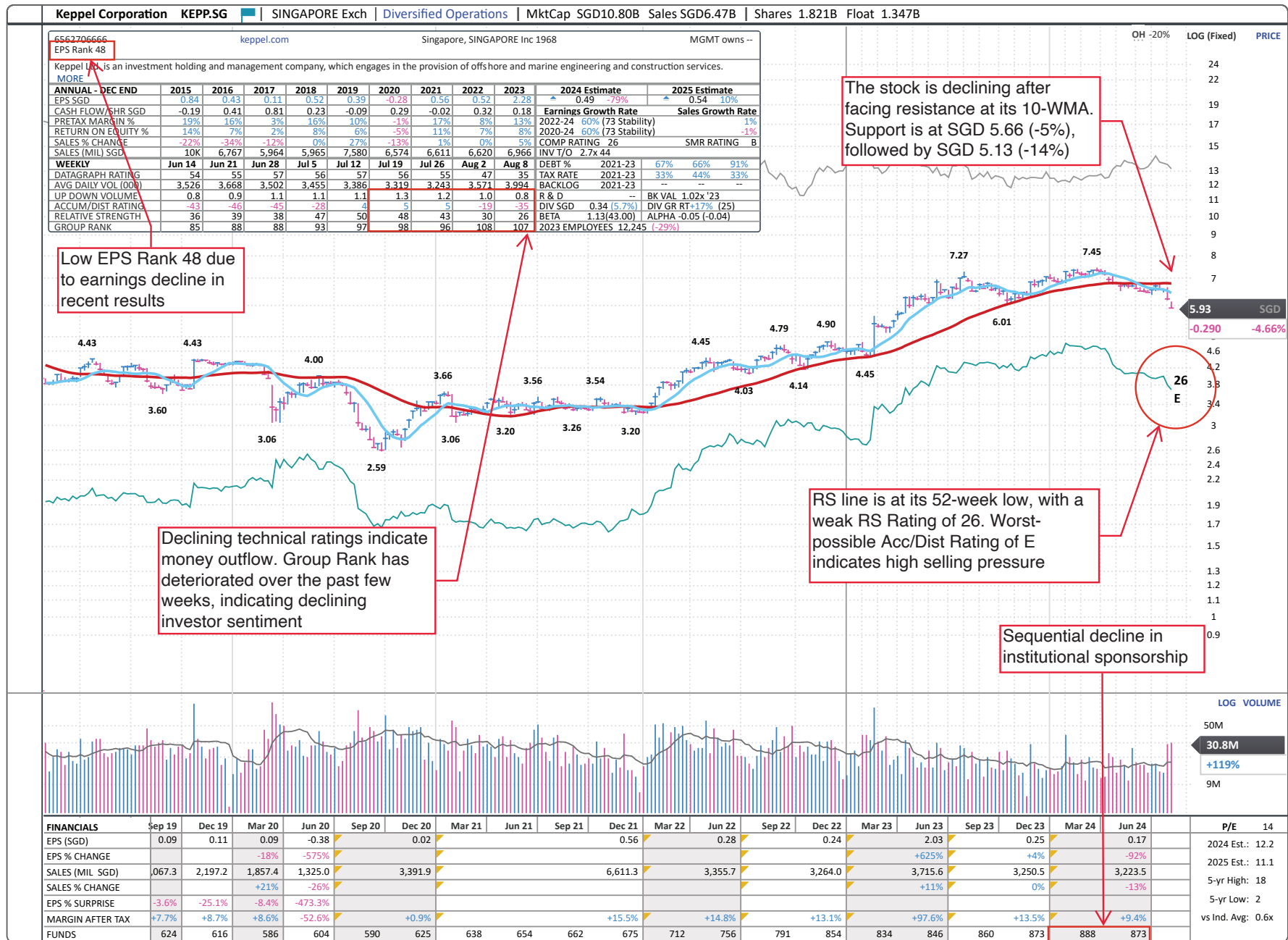
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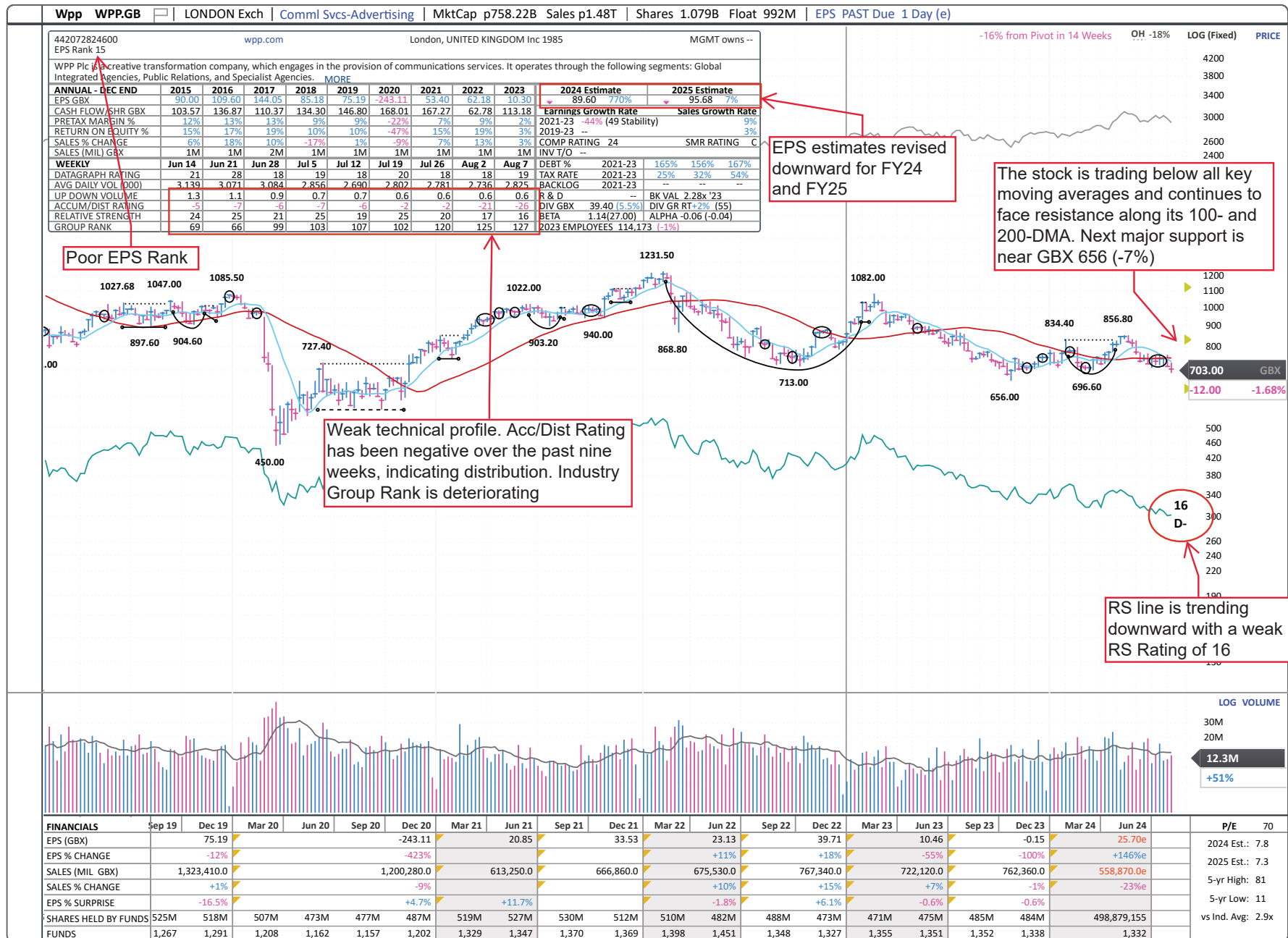
Developed — Capital Equipment — Highlighted Laggard



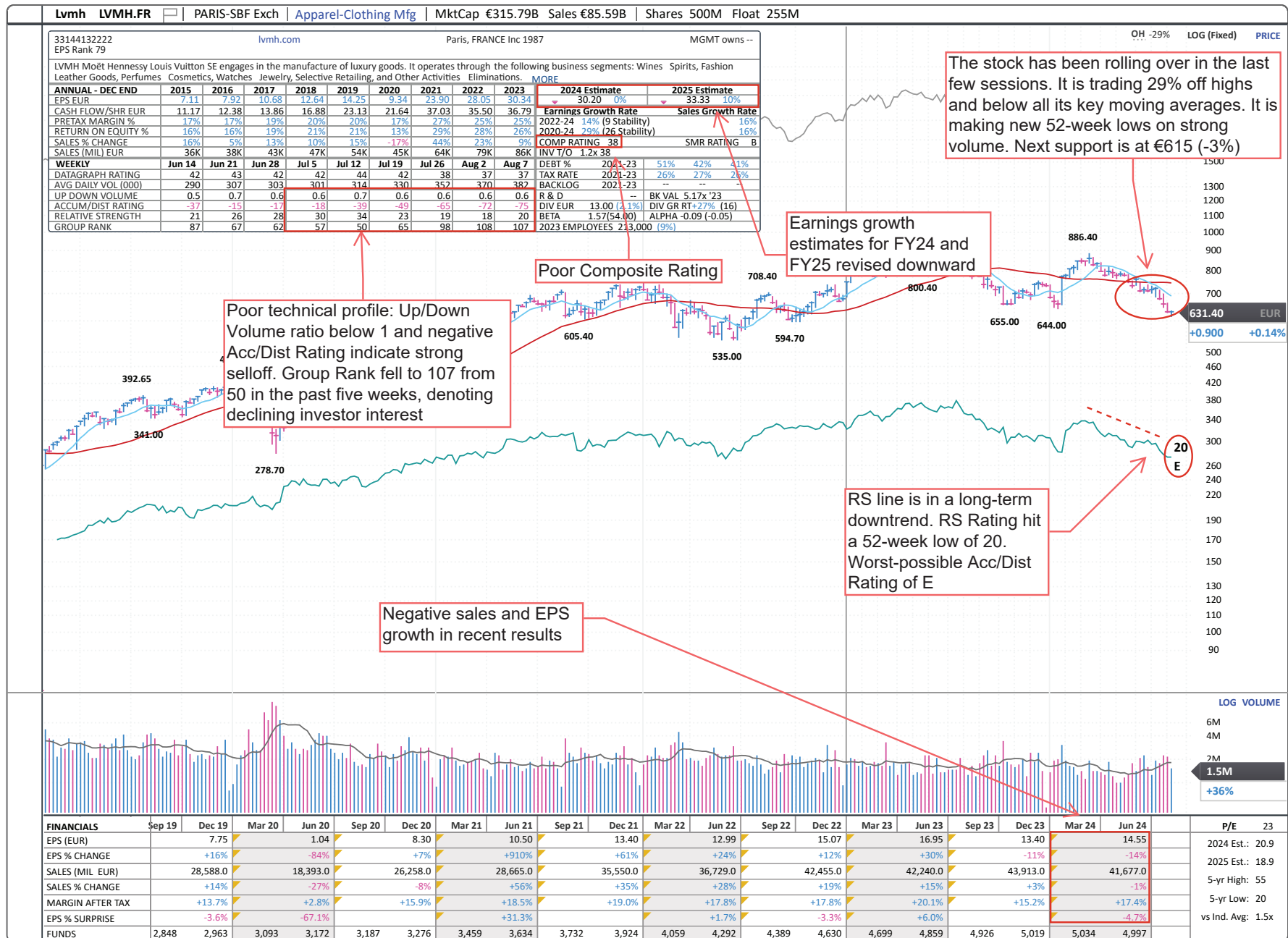
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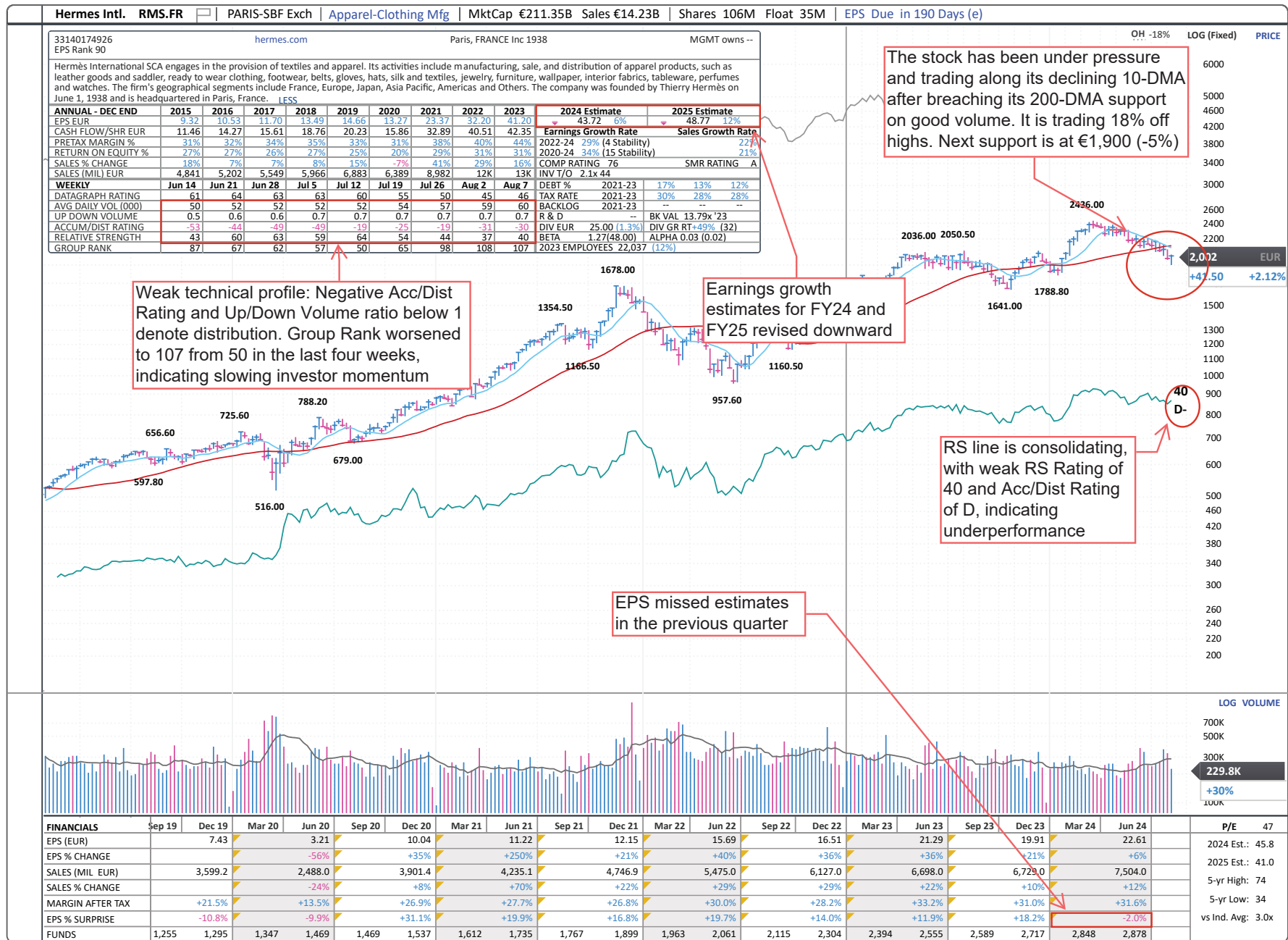
Developed — Consumer Cyclical — Highlighted Laggard



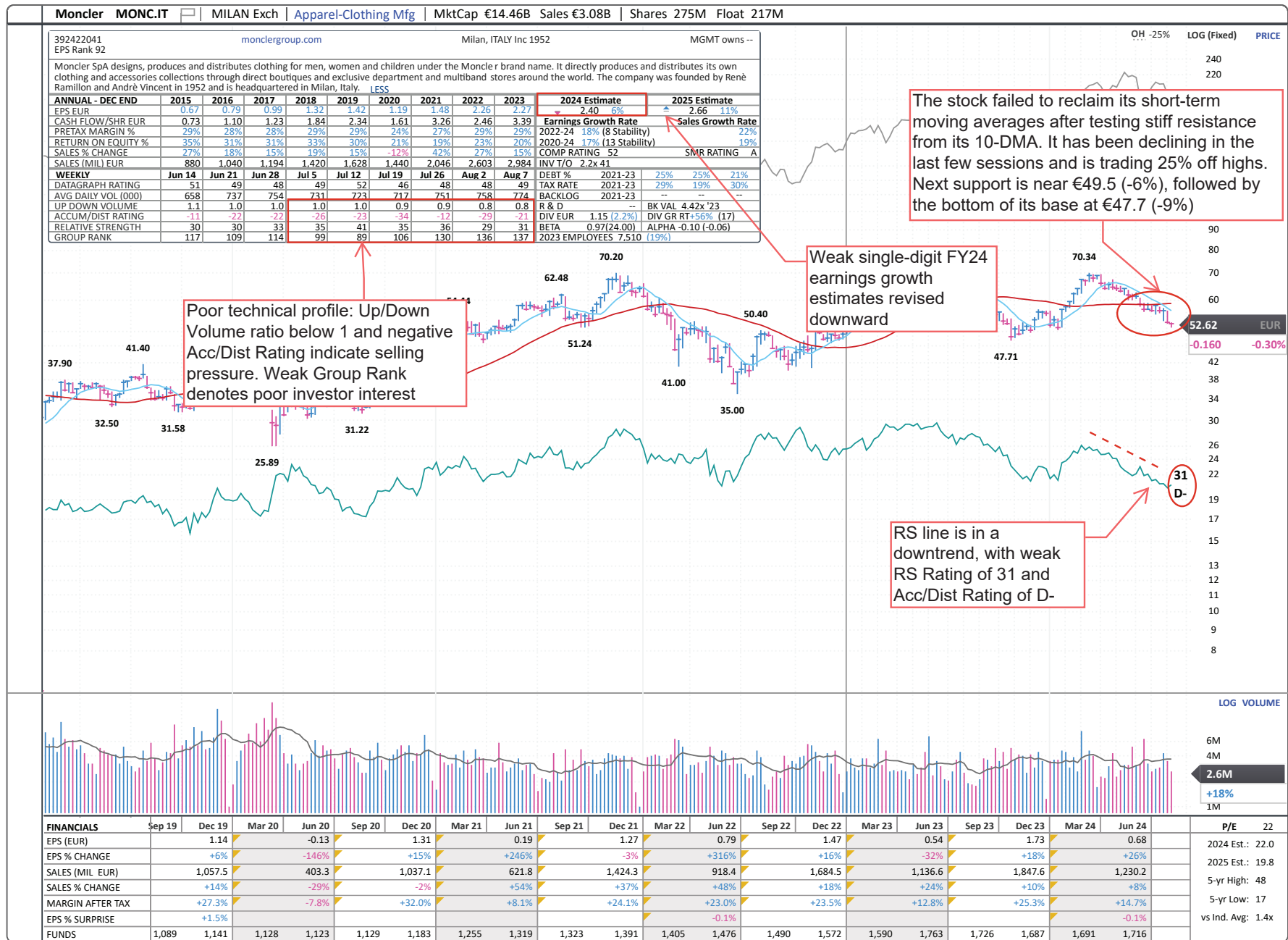
Developed — Consumer Cyclical — Highlighted Laggard



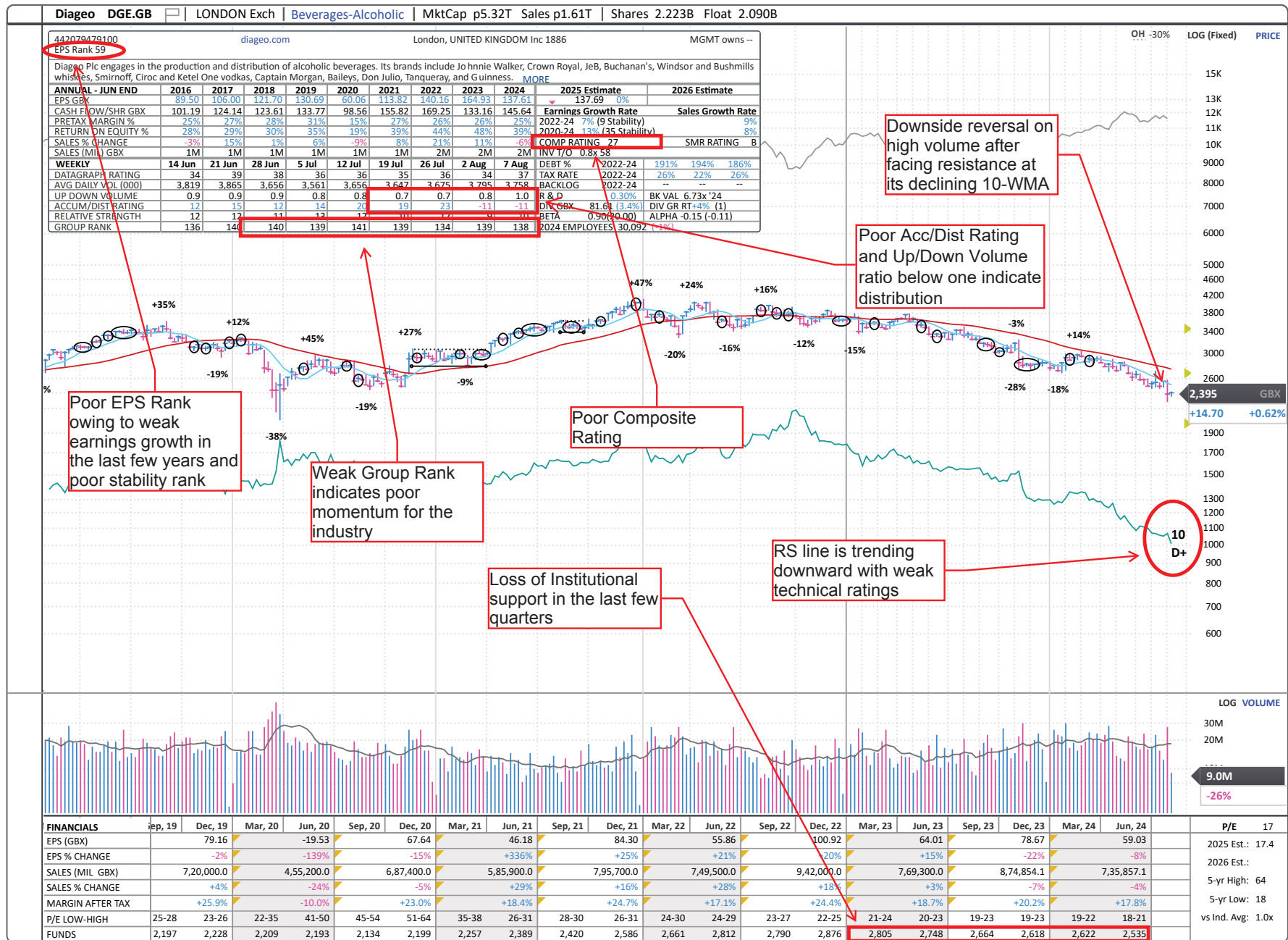
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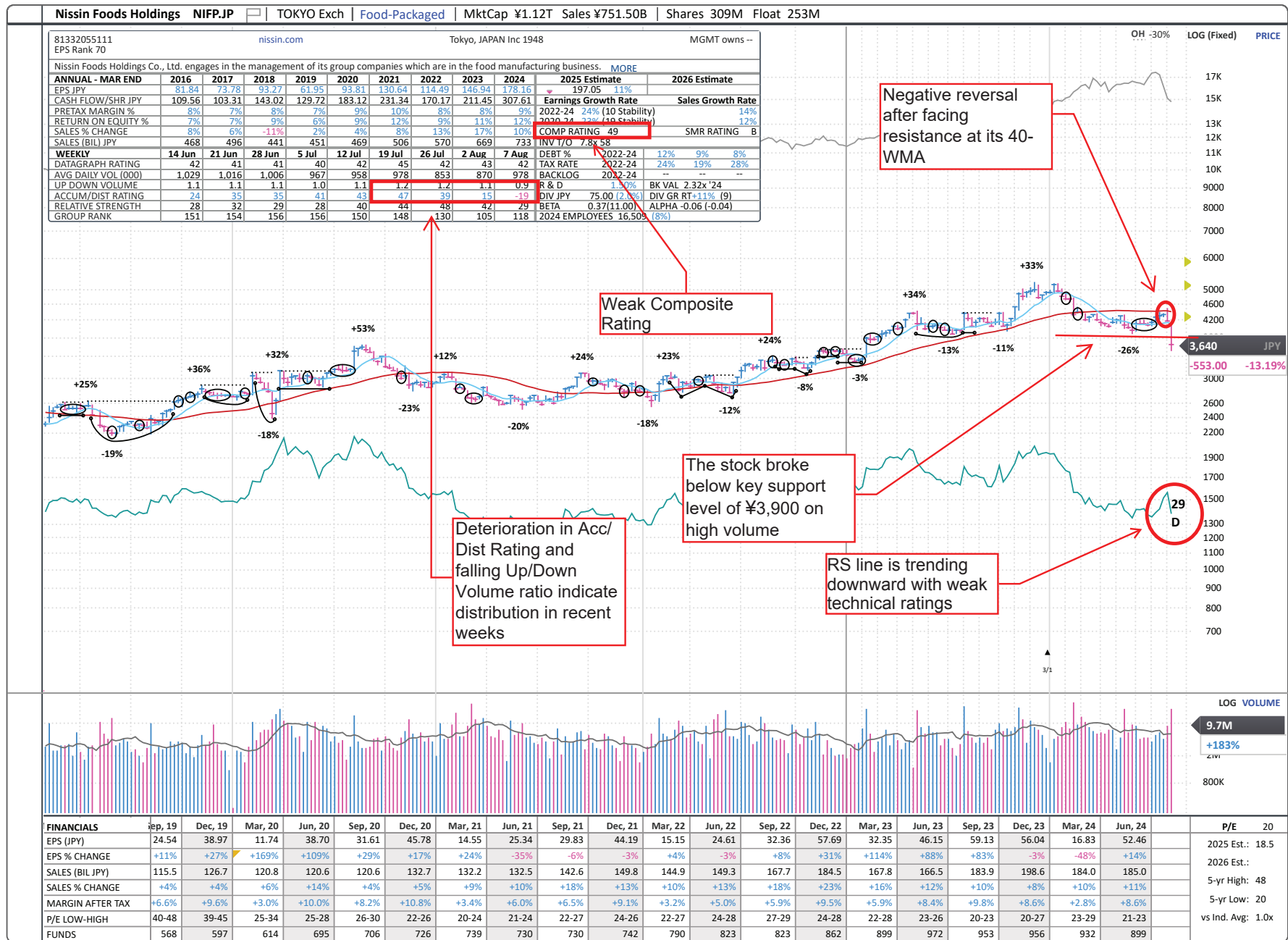
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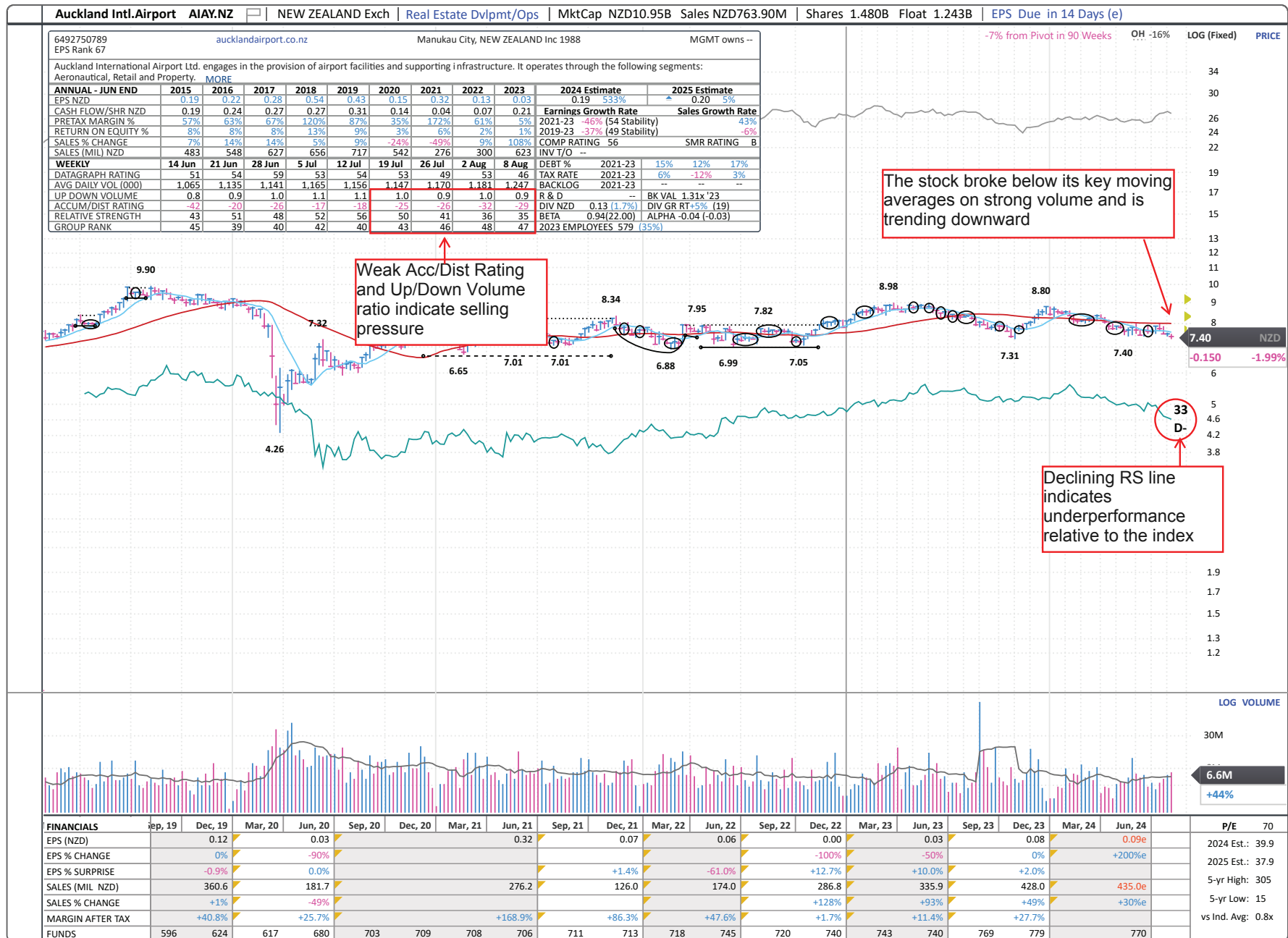
Developed — Consumer Staple — Highlighted Laggard



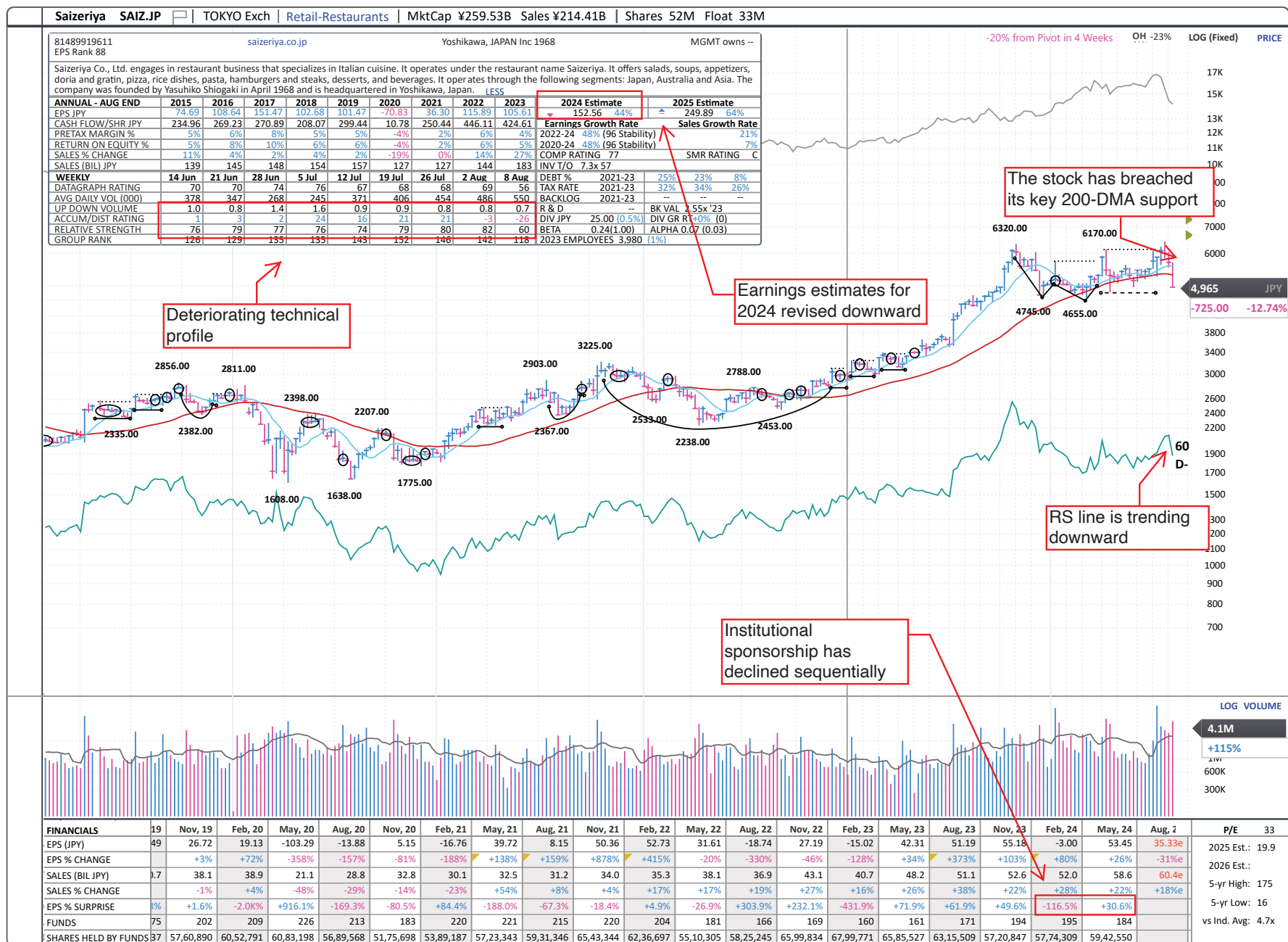
Developed — Consumer Staple — Highlighted Laggard



Developed — Financial — Highlighted Laggard



Developed — Retail — Highlighted Laggard



Emerging Markets

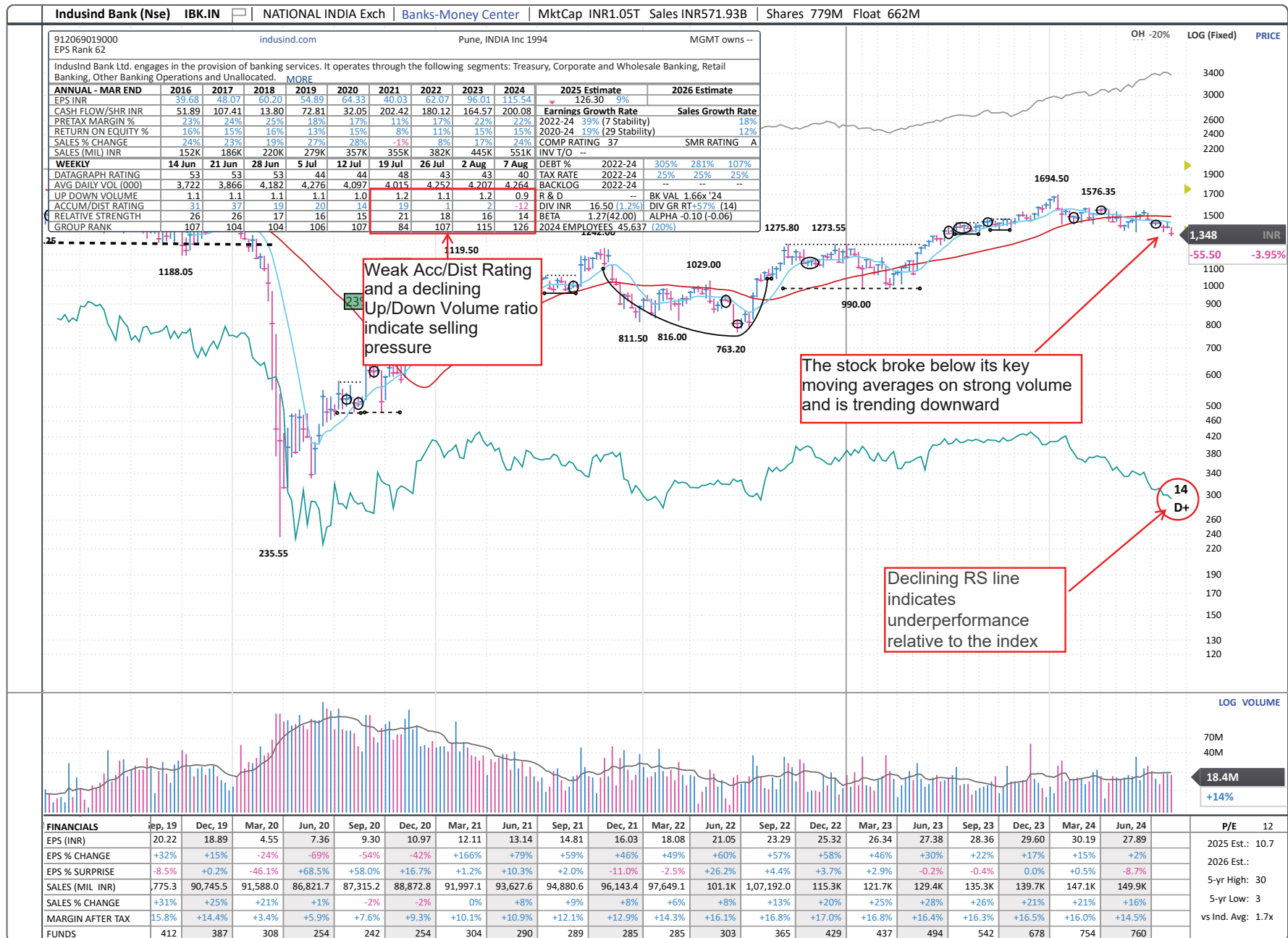
Symbol	Name	Trading Country	Sector Name	Industry Group Name	Market Value, USD (Mil)	Avg Daily Dollar Vol (000), USD	Negative Alert Score, 10 Wks	EPS Rank	RS Rating	A/D Rating
SUZ.BR	Suzano On	Brazil	Basic Material	Paper & Paper Products	12,022	75,799	4	28	45	C-
GGB.BR	Gerdau Pn	Brazil	Basic Material	Steel-Producers	4,198	30,842	5	50	17	C
SED.BR	Smartfit Escola De Ginastica E Danca On	Brazil	Consumer Cyclical	Leisure-Services	2,241	9,748	6	62	23	D
AVS.BR	Ambev On	Brazil	Consumer Staple	Beverages-Alcoholic	34,812	63,080	4	59	33	C
NTC.BR	Natura Cosmeticos On	Brazil	Consumer Staple	Cosmetics/Personal Care	3,872	17,646	4	3	33	D+
BPC.BR	Bco Btg Pactual Unt	Brazil	Financial	Finance-Invest Bnk/Bkrs	19,964	56,648	5	95	36	C-
HAP.BR	Hapvida Partp.E Invms.On	Brazil	Health Care	Medical-Hospitals	5,872	40,318	4	58	53	B-
TOT.BR	Totvs On	Brazil	Technology	Comp Sftwr-Spec Enterprs	2,990	15,228	4	91	25	D-
EQO.BR	Equatorial Energia On	Brazil	Utility	Utility-Electric Power	6,846	45,455	4	69	47	D+
ERS.BR	Energisa Units	Brazil	Utility	Utility-Electric Power	3,618	21,219	3	64	25	C
MPX.BR	Eneva On	Brazil	Utility	Utility-Electric Power	3,593	14,197	3	8	50	C
EL6.BR	Cti.Eletr Bras- Eletrobras Sr.B Pn	Brazil	Utility	Utility-Electric Power	2,076	10,547	4	36	33	C-
SHR.IN	Shree Cement	India	Basic Material	Bldg-Cement/Concrt/Ag	10,378	15,744	3	43	20	D-
GNV.IN	Guj.Narmada Vly.Fcm.	India	Basic Material	Chemicals-Agricultural	1,160	19,508	4	32	29	C
BIN.IN	Bata India	India	Consumer Cyclical	Apparel-Shoes & Rel Mfg	2,229	10,552	4	19	26	C
SH6.IN	Sheela Foam Ltd	India	Consumer Cyclical	Hsehold/Office Furniture	1,225	1,722	5	48	16	D-
NES.IN	Nestle India	India	Consumer Staple	Food-Misc Preparation	28,590	28,759	6	45	29	C
IBK.IN	Indusind Bank (Nse)	India	Financial	Banks-Money Center	12,500	68,253	4	62	14	D+
ASF.IN	Au Small Finance Bank	India	Financial	Banks-Money Center	5,544	30,734	3	73	20	C+
RB2.IN	RBL Bank	India	Financial	Banks-Money Center	1,554	18,420	5	44	11	D
FSB.IN	Five Star Business Finance	India	Financial	Finance-Commercial Loans	2,531	4,617	4	94	16	C
BJF.IN	Bajaj Finance	India	Financial	Finance-Consumer Loans	48,499	91,250	4	87	18	D+
SUF.IN	Sundaram Finance	India	Financial	Finance-Consumer Loans	4,949	14,738	6	60	37	D+
CRG.IN	Creditaccess Grameen Ltd	India	Financial	Finance-Consumer Loans	2,380	5,476	5	87	8	D-
SC3.IN	Sbi Cards And Payment Services	India	Financial	Finance-CrdtCard/PmtPr	8,108	12,056	5	71	18	D-
IDF.IN	IDFC	India	Financial	Financial Svcs-Specialty	2,032	7,811	4	9	14	D-
BFS.IN	Bajaj Finserv	India	Financial	Insurance-Brokers	29,239	33,618	6	81	25	D+
MP9.IN	Mankind Pharma Ltd	India	Health Care	Medical-Products	9,891	22,950	4	80	27	D
TIT.IN	Titan Company	India	Retail	Retail/Whlsle-Jewelry	34,837	68,079	7	71	27	D
TAL.IN	Tata Elxsi (Nse)	India	Technology	Computer Sftwr-Desktop	5,059	10,312	3	77	14	C-
205.KW	Kuwait Inv.Prjs.	Kuwait	Financial	Banks-Money Center	1,649	2,339	5	80	6	E
PMET.MY	Press Metal Aluminium Holdings	Malaysia	Capital Equipment	Metal Proc & Fabrication	9,024	12,463	4	95	46	D-
KCA.MX	Kimberly-Clark De Mexico 'A'	Mexico	Consumer Staple	Cosmetics/Personal Care	2,739	12,967	3	77	20	D-
VES.MX	Corporacion Inmobiliaria Vesta	Mexico	Financial	Real Estate Dvlpmt/Ops	2,503	7,880	4	82	22	E

Symbol	Name	Trading Country	Sector Name	Industry Group Name	Market Value, USD (Mil)	Avg Daily Dollar Vol (000), USD	Negative Alert Score, 10 Wks	EPS Rank	RS Rating	A/D Rating
WAV.MX	Walmart De Mexico 'V'	Mexico	Retail	Retail-Super/Mini Mkts	54,243	75,283	4	76	19	D-
BDO.PH	Bdo Unibank	Philippines	Financial	Banks-Money Center	12,782	7,837	5	85	56	D-
KGH.PL	Kghm	Poland	Basic Material	Mining-Metal Ores	6,292	21,323	2	38	68	D-
LPP.PL	Lpp	Poland	Retail	Retail-Apparel/Shoes/Acc	6,730	10,900	3	99	55	E
GMK.RU	Mmc Norilsk Nickel	Russia	Basic Material	Mining-Metal Ores	25,033	21,592	3	87	21	C
NFM.RU	Novolipetsk Steel	Russia	Basic Material	Steel-Producers	13,390	23,726	5	91	53	D-
TGH.RU	Tcs Holding	Russia	Financial	Banks-Money Center	11,170	42,879	3		25	D+
GKS.RU	Gk Samolet	Russia	Financial	Real Estate Dvlpmt/Ops	2,777	9,723	3	34	25	D+
BIC.SA	Saudi Basic Industries	Saudi Arabia	Basic Material	Chemicals-Specialty	60,804	36,478	4	29	47	C-
SIP.SA	Sahara Intl. Petroch.	Saudi Arabia	Basic Material	Chemicals-Specialty	5,518	12,420	5	17	17	D
SAM.SA	Saudi Arabian Mining	Saudi Arabia	Basic Material	Mining-Gold/Silver/Gems	39,969	20,288	4	55	40	C
DRS.SA	Dr Sulaiman Al Habib Med. Grp	Saudi Arabia	Health Care	Medical-Hospitals	26,101	15,262	5	85	50	D-
AI1.SA	Arbn.Inet.&.Comms. Svs.	Saudi Arabia	Technology	Computer-Tech Services	9,166	16,448	5	90	23	C
EEC.SA	Etihad Etisalat Co.	Saudi Arabia	Technology	Telecom Svcs-Wireless	10,233	13,257	6	92	67	D+
KAM.KR	Kia Corporation	South Korea	Consumer Cyclical	Auto Manufacturers	29,529	90,001	2	97	81	D+
HAC.KR	Hyundai Mobis	South Korea	Consumer Cyclical	Auto/Truck-Original Eqp	14,465	38,000	3	84	59	C+
WJC.KR	Coway	South Korea	Consumer Cyclical	Hsehold-Appliances/Wares	2,993	7,160	2	84	79	C
SEM.KR	Samsung Elto.Mechanics	South Korea	Technology	Electronic-Parts	7,780	52,598	2	87	67	C+
ACM.TW	Asia Cement	Taiwan	Basic Material	Bldg-Cement/Concrt/Ag	4,582	15,709	4	61	59	C-
CST.TW	China Steel	Taiwan	Basic Material	Steel-Producers	10,635	18,463	6	67	23	E
WAL.TW	Walsin Lihwa	Taiwan	Capital Equipment	Electrical-Power/Equipmt	3,973	12,552	3	69	25	D+
FTA.TW	Formosa Taffeta	Taiwan	Consumer Cyclical	Apparel-Clothing Mfg	1,072	786	3	33	19	D
SAN.TW	Sanyang Industry	Taiwan	Consumer Cyclical	Auto Manufacturers	1,769	10,912	4	88	38	D
HOF.TW	Hotai Finance	Taiwan	Financial	Finance-Consumer Loans	1,863	2,471	4	48	23	D-
LOP.TW	Lotus Pharmaceutical	Taiwan	Health Care	Medical-Diversified	2,041	33,084	4	93	33	D
ADV.TW	Advantech	Taiwan	Technology	Computer-Hardware/Perip	8,821	12,286	4	48	38	D-
WST.TW	Wistron	Taiwan	Technology	Computer-Hardware/Perip	8,378	1,30,077	5	95	16	D-
INV.TW	Inventec	Taiwan	Technology	Computer-Hardware/Perip	4,838	55,002	4	72	14	C
MSI.TW	Micro-Star International	Taiwan	Technology	Computer-Hardware/Perip	4,150	30,843	3	68	30	E
COM.TW	Compal Electronics	Taiwan	Technology	Computer-Hardware/Perip	4,040	23,814	4	74	23	D-
ASK.TW	Acer	Taiwan	Technology	Computer-Hardware/Perip	3,933	53,474	2	90	57	D-
SYX.TW	Synnex Tech.Intl.	Taiwan	Technology	Computer-Hardware/Perip	3,547	22,869	5	62	46	E
ENK.TW	Ennoconn	Taiwan	Technology	Computer-Hardware/Perip	1,185	16,104	3	59	52	C+
SCO.TW	Sercomm	Taiwan	Technology	Computer-Networking	962	12,206	5	81	30	D+
ARY.TW	Arcadyan Technology	Taiwan	Technology	Computer-Networking	914	7,973	5	81	19	E
GWC.TW	Globalwafers	Taiwan	Technology	Elec-Semiconductor Mfg	6,462	29,071	3	40	17	D-
SAS.TW	Sino-Amer.Silicon Prds.	Taiwan	Technology	Elec-Semiconductor Mfg	3,282	24,047	3	70	55	E

Global Laggards

Symbol	Name	Trading Country	Sector Name	Industry Group Name	Market Value, USD (Mil)	Avg Daily Dollar Vol (000), USD	Negative Alert Score, 10 Wks	EPS Rank	RS Rating	A/D Rating
WIN.TW	Winbond Eln.	Taiwan	Technology	Elec-Semiconductor Mfg	3,110	23,645	5	67	23	D
VI2.TW	Visera Technologies	Taiwan	Technology	Elec-Semiconductor Mfg	2,616	27,953	3	71	70	C-
WNE.TW	Wistron Neweb	Taiwan	Technology	Telecom-Cable/Satl Eqp	1,910	19,242	4	72	38	E
AIRT.TH	Airports Of Thailand	Thailand	Financial	Real Estate Dvlpmt/Ops	22,658	37,438	5	85	48	E
BDME.TH	Bangkok Dusit Med.Svs.	Thailand	Health Care	Medical-Hospitals	12,211	28,560	4	75	73	B-
RGRT.TH	Minor International	Thailand	Retail	Retail-Restaurants	4,197	13,176	3	33	48	D
ARC.TR	Arcelik	Turkey	Consumer Cyclical	Hsehold-Appliances/Wares	3,167	15,718	3	49	44	D-
DUF.AE	Dubai Financial Market	United Arab Emirates	Financial	Financial Svcs-Specialty	2,723	1,284	3	48	30	D

Emerging — Financial — Highlighted Laggard



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