



WILLIAM
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Global Laggards

September 5, 2024

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
MT	Arcelor Mittal	Basic Material	Steel-Producers	18,219	37,580	1.0%	5	17	19	D-
NVT	Nvent Electric Plc	Capital Equipment	Electrical-Power/Equipmt	10,360	1,14,733	1.0%	7	88	29	E
PCAR	Paccar Inc	Capital Equipment	Trucks & Parts-Hvy Duty	48,410	2,87,546	2.9%	9	70	26	E
ABNB	Airbnb Inc Cl A	Consumer Cyclical	Leisure-Travel Booking	50,737	5,58,308	3.1%	8	40	14	D
STLA	Stellantis N V	Consumer Cyclical	Auto Manufacturers	50,063	1,20,192	0.7%	7	53	13	E
GNTX	Gentex Corp	Consumer Cyclical	Auto/Truck-Original Eqp	7,032	42,739	2.3%	9	54	23	C-
RIVN	Rivian Automotive Cl A	Consumer Cyclical	Auto Manufacturers	13,531	5,84,887	17.8%	4	20	29	B
ELF	E L F Beauty Inc	Consumer Staple	Cosmetics/Personal Care	7,694	2,66,360	6.7%	5	90	18	D-
OXY	Occidental Petroleum	Energy	Oil&Gas-Intl Expl&Prod	49,130	4,85,267	3.7%	5	86	22	E
CG	The Carlyle Group Inc	Financial	Finance-Investment Mgmt	13,692	87,363	6.9%	5	45	30	D
CRL	Charles River Labs Intl	Health Care	Medical-Research Eqp/Svc	9,757	1,31,669	3.1%	4	70	21	E
SIG	Signet Jewelers Ltd	Retail	Retail/Whlsle-Jewelry	3,602	62,602	11.3%	5	81	19	C-
ARCO	Arcos Dorados Hldgs Cl A	Retail	Retail-Restaurants	1,147	11,325	5.0%	6	77	17	C
VYX	NCR Voyix	Technology	Computer-Integrated Syst	1,846	30,359	10.6%	4	81	24	C-
CDNS	Cadence Design Systems	Technology	Computer Sftwr-Design	69,684	5,34,867	1.2%	10	83	23	E

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
LVMH.FR	Lvmh	France	Consumer Cyclical	Apparel-Clothing Mfg	3,54,932	2,54,682	4	79	22	E
RCD.FR	Pernod-Ricard	France	Consumer Staple	Beverages-Alcoholic	35,041	60,488	4	63	20	E
LEGE.HK	Lenovo Group	Hong Kong	Technology	Computer-Hardware/Perip	14,808	48,503	3	96	61	D-
KS@N.JP	Ngk Spark Plug	Japan	Consumer Cyclical	Auto/Truck-Original Eqp	5,691	27,608	5	94	64	D+
HFIN.JP	Hokuhoku Finl. Gp.	Japan	Financial	Banks-Money Center	1,434	5,218	6	51	37	C-
JAPL.JP	Japan Airlines	Japan	Transportation	Transportation-Airline	7,279	49,622	5	8	21	D-
VOBF.SE	Volvo B	Sweden	Capital Equipment	Trucks & Parts-Hvy Duty	40,209	64,783	6	95	48	E
HMBF.SE	Hennes & Mauritz B	Sweden	Retail	Retail-Apparel/Shoes/Acc	22,347	40,140	3	87	46	D-

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
GKS.RU	Gk Samolet	Russia	Financial	Real Estate Dvlpmt/Ops	2,710	9,400	2	33	25	D+
MSI.TW	Micro-Star International	Taiwan	Technology	Computer-Hardware/Perip	4,473	24,226	6	48	42	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
BG	Bunge Global	Basic Material	Agricultural Operations	14,301	1,17,536	3.1%	6	60	31	D-
MLM	Martin Marietta Materls	Basic Material	Bldg-Cement/Concrt/Ag	31,166	2,66,520	1.7%	7	87	33	E
SUM	Summit Materials Cl A	Basic Material	Bldg-Cement/Concrt/Ag	6,481	36,830	2.7%	6	81	30	C-
VMC	Vulcan Materials Co	Basic Material	Bldg-Cement/Concrt/Ag	30,784	2,08,059	1.2%	7	30	33	E
CX	Cemex Sab De Cv Ads	Basic Material	Bldg-Cement/Concrt/Ag	8,638	64,144	0.9%	6	34	14	C-
UFPI	U F P Packaging Llc	Basic Material	Bldg-Wood Prds	7,036	34,785	1.4%	3	72	47	C-
BCC	Boise Cascade Company	Basic Material	Bldg-Wood Prds	4,898	39,212	3.1%	5	76	51	D
MOS	Mosaic Company	Basic Material	Chemicals-Agricultural	8,635	93,125	1.7%	3	43	18	D
SQM	Sociedad Quimica Y Minra	Basic Material	Chemicals-Agricultural	5,203	37,853	5.3%	4	41	12	E
WLK	Westlake Corporation	Basic Material	Chemicals-Basic	17,675	60,403	3.8%	4	64	30	D
CE	Celanese Corp	Basic Material	Chemicals-Basic	13,402	1,03,737	4.5%	6	58	20	D-
PPG	P P G Industries	Basic Material	Chemicals-Paints	29,374	1,92,437	1.4%	7	73	24	E
TROX	Tronox Holdings plc	Basic Material	Chemicals-Specialty	2,029	14,693	3.6%	7	7	16	D-
OLN	Olin Corp	Basic Material	Chemicals-Specialty	4,978	57,279	2.5%	5	11	17	E
KWR	Quaker Houghton	Basic Material	Chemicals-Specialty	2,967	17,282	7.1%	7	80	23	E
ASH	Ashland Inc	Basic Material	Chemicals-Specialty	4,269	34,167	1.5%	6	83	29	C
AG	First Majestic Silver	Basic Material	Mining-Gold/Silver/Gems	1,519	29,987	6.2%	4	3	21	C-
GFI	Gold Fields Ltd Adr	Basic Material	Mining-Gold/Silver/Gems	12,448	45,822	0.9%	3	54	25	C-
BVN	Buenaventura Mining Ads	Basic Material	Mining-Gold/Silver/Gems	3,048	12,680	2.6%	5	53	27	D-
UEC	Uranium Energy Corp	Basic Material	Mining-Metal Ores	1,948	32,280	11.9%	8	6	15	E
NXE	Nexgen Energy Ltd	Basic Material	Mining-Metal Ores	2,952	24,984	10.2%	7	20	17	D
CCJ	Cameco Corp	Basic Material	Mining-Metal Ores	16,747	1,50,435	3.6%	9	41	19	D
AA	Alcoa Corporation	Basic Material	Mining-Metal Ores	5,548	1,84,197	7.3%	5	32	27	D-
FCX	Freeport McMoRan Inc	Basic Material	Mining-Metal Ores	60,549	4,58,501	1.5%	6	81	31	D-
DNN	Denison Mines Corp	Basic Material	Mining-Metal Ores	1,360	25,263	4.8%	8	5	17	D-
SUZ	Suzano S A Adr	Basic Material	Paper & Paper Products	12,963	19,075	0.8%	3	24	36	C-
STLD	Steel Dynamics Inc	Basic Material	Steel-Producers	17,435	1,40,088	3.6%	6	63	27	C
NUE	Nucor Corp	Basic Material	Steel-Producers	33,519	2,07,903	2.0%	6	60	18	D-
X	United States Steel Corp	Basic Material	Steel-Producers	6,898	1,16,574	8.1%	4	20	14	E
MT	Arcelor Mittal	Basic Material	Steel-Producers	18,219	37,580	1.0%	5	17	19	D-
CLF	Cleveland-Cliffs Inc	Basic Material	Steel-Producers	5,600	1,25,376	9.1%	7	64	11	D-
CSTM	Constellium Se	Basic Material	Steel-Specialty Alloys	2,384	19,188	2.4%	7	55	17	E
JOBY	Joby Aviation Inc	Capital Equipment	Aerospace/Defense	3,570	36,066	19.7%	3	48	18	D
BA	Boeing Co	Capital Equipment	Aerospace/Defense	1,00,737	10,17,562	2.2%	3	10	14	C
HXL	Hexcel Corp	Capital Equipment	Aerospace/Defense	5,072	50,369	1.8%	4	42	20	D-

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MYRG	M Y R Group Inc	Capital Equipment	Bldg-Maintenance & Svc	1,507	22,827	3.4%	8	45	8	D
HEES	H & E Equipment Svcs Inc	Capital Equipment	Comml Svcs-Leasing	1,642	13,507	3.1%	5	64	27	D-
MGRC	Mcgrath Rentcorp	Capital Equipment	Comml Svcs-Leasing	2,492	13,544	2.9%	6	71	30	C-
WSC	WillScot Holdings Cl A	Capital Equipment	Comml Svcs-Leasing	6,938	78,917	8.0%	6	81	23	D-
AL	Air Lease Corp	Capital Equipment	Comml Svcs-Leasing	4,931	34,554	3.2%	5	15	42	E
CSGP	Costar Group Inc	Capital Equipment	Comml Svcs-Market Rsrch	31,759	1,83,643	1.8%	3	29	26	C-
AMN	A M N Healthcare Svcs	Capital Equipment	Comml Svcs-Staffing	2,037	38,086	12.3%	3	44	19	C
ASGN	ASGN Incorporated	Capital Equipment	Comml Svcs-Staffing	4,168	32,227	3.2%	4	55	39	C
UPWK	Upwork Inc	Capital Equipment	Comml Svcs-Staffing	1,296	24,156	10.8%	4	81	14	D+
GEF	Greif Inc Cl A	Capital Equipment	Containers/Packaging	1,557	10,115	2.2%	4	41	24	D-
SEE	Sealed Air Corp	Capital Equipment	Containers/Packaging	5,023	51,597	3.0%	4	65	26	C-
OTTR	Otter Tail Corp	Capital Equipment	Diversified Operations	3,327	17,788	8.5%	4	93	29	E
NVT	Nvent Electric Plc	Capital Equipment	Electrical-Power/Equipmt	10,398	1,14,733	1.0%	7	88	29	E
ROK	Rockwell Automation Inc	Capital Equipment	Electrical-Power/Equipmt	28,945	2,06,611	2.4%	5	56	24	C-
RRX	Regal Rexnord Corp	Capital Equipment	Electrical-Power/Equipmt	10,031	68,908	1.5%	4	63	47	C-
TEX	Terex Corp	Capital Equipment	Machinery-Constr/Mining	3,422	52,529	7.7%	6	79	24	D
ALG	Alamo Group Inc	Capital Equipment	Machinery-Farm	2,101	14,457	2.9%	7	69	27	D-
LNN	Lindsay Corporation	Capital Equipment	Machinery-Farm	1,310	10,956	3.9%	4	94	39	D-
AGCO	A G C O Corp	Capital Equipment	Machinery-Farm	6,635	78,812	4.3%	7	62	15	D-
TNC	Tennant Co	Capital Equipment	Machinery-Gen Industrial	1,762	10,194	2.0%	5	85	36	C-
VNT	Vontier Corporation	Capital Equipment	Machinery-Gen Industrial	5,160	29,158	3.3%	4	69	23	D+
FTV	Fortive Corporation	Capital Equipment	Machinery-Gen Industrial	25,615	1,50,083	0.6%	5	87	27	E
HI	Hillenbrand Inc	Capital Equipment	Machinery-Gen Industrial	2,137	14,401	2.7%	6	50	10	E
ZWS	Zurn Elkay Water Solut	Capital Equipment	Machinery-Gen Industrial	5,213	27,113	3.1%	3	79	39	D+
IEX	IDEX Corp	Capital Equipment	Machinery-Gen Industrial	14,967	1,04,644	1.2%	3	64	25	D-
NPO	Enpro Inc	Capital Equipment	Machinery-Gen Industrial	3,113	13,081	1.8%	3	86	51	D-
ITW	Illinois Tool Works Inc	Capital Equipment	Machinery-Gen Industrial	72,236	2,41,720	1.9%	3	72	33	C-
LECO	Lincoln Electric Hldgs	Capital Equipment	Machinery-Tools & Rel	9,875	56,285	1.8%	5	79	20	D-
ROCK	Gibraltar Industries Inc	Capital Equipment	Metal Proc & Fabrication	2,004	11,691	1.2%	7	85	23	D-
CMC	Commercial Metals Co	Capital Equipment	Metal Proc & Fabrication	5,857	37,294	2.7%	4	54	31	C-
WOR	Worthington Enterprises	Capital Equipment	Metal Proc & Fabrication	2,189	11,745	3.8%	7	40	15	D
TKR	Timken Co	Capital Equipment	Metal Proc & Fabrication	5,526	37,202	2.5%	5	59	31	D-
RS	Reliance Inc	Capital Equipment	Metal Proc & Fabrication	14,977	1,02,110	2.2%	6	62	29	C
CENX	Century Aluminum Co	Capital Equipment	Metal Proc & Fabrication	1,218	17,973	10.2%	4	20	90	C+
MEG	Montrose Environmentl Gp	Capital Equipment	Pollution Control	1,116	14,346	7.5%	7	74	17	C
ALRM	Alarm.com Holdings Inc	Capital Equipment	Security/Sfty	2,886	25,065	5.6%	4	91	25	D
JB	Janus International Grp	Capital Equipment	Security/Sfty	1,533	27,563	14.9%	7	64	18	E

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CXW	Corecivic Inc	Capital Equipment	Security/Sfty	1,474	12,102	3.9%	5	84	27	C
GBX	Greenbrier Companies Inc	Capital Equipment	Transportation-Equip Mfg	1,453	16,444	6.2%	5	86	42	D
OSK	Oshkosh Corporation	Capital Equipment	Trucks & Parts-Hvy Duty	6,511	50,363	1.5%	6	82	27	E
PCAR	Paccar Inc	Capital Equipment	Trucks & Parts-Hvy Duty	48,573	2,87,546	2.9%	9	70	26	E
OXM	Oxford Industries Inc	Consumer Cyclical	Apparel-Clothing Mfg	1,326	21,188	14.3%	7	66	18	C-
PVH	P V H Corp	Consumer Cyclical	Apparel-Clothing Mfg	5,456	77,684	4.0%	6	96	21	D
STLA	Stellantis N V	Consumer Cyclical	Auto Manufacturers	50,047	1,20,192	0.7%	7	53	13	E
RIVN	Rivian Automotive Cl A	Consumer Cyclical	Auto Manufacturers	13,581	5,84,887	17.8%	4	20	29	B
TM	Toyota Motor Corp Adr	Consumer Cyclical	Auto Manufacturers	2,46,861	60,677	0.1%	9	82	22	D+
GNTX	Gentex Corp	Consumer Cyclical	Auto/Truck-Original Eqp	7,026	42,739	2.3%	9	54	23	C-
LEA	Lear Corporation	Consumer Cyclical	Auto/Truck-Original Eqp	6,387	70,121	3.8%	4	62	18	C-
ALV	Autoliv Inc	Consumer Cyclical	Auto/Truck-Original Eqp	8,033	80,162	4.2%	8	78	22	C
VC	Visteon Corporation	Consumer Cyclical	Auto/Truck-Original Eqp	2,737	26,461	2.9%	5	98	17	C+
QS	QuantumScape Corp Cl A	Consumer Cyclical	Auto/Truck-Original Eqp	2,492	61,476	15.5%	4	28	21	D-
DAN	Dana Incorporated	Consumer Cyclical	Auto/Truck-Original Eqp	1,538	11,189	3.4%	5	24	13	C
BWA	Borgwarner Inc	Consumer Cyclical	Auto/Truck-Original Eqp	7,482	83,502	4.1%	4	79	27	C-
GT	Goodyear Tire & Rubber	Consumer Cyclical	Auto/Truck-Tires & Misc	2,316	43,039	5.8%	5	81	8	D-
OC	Owens Corning	Consumer Cyclical	Bldg-Constr Prds/Misc	13,934	1,12,386	2.0%	5	95	42	E
GMS	G M S Inc	Consumer Cyclical	Bldg-Constr Prds/Misc	3,278	32,055	2.8%	5	71	51	D+
TREX	Trex Company Inc	Consumer Cyclical	Bldg-Constr Prds/Misc	6,648	74,181	4.4%	7	91	14	D
WTS	Watts Water Technologies	Consumer Cyclical	Bldg-Constr Prds/Misc	5,232	33,336	4.4%	7	91	33	E
BLD	Topbuild Corp	Consumer Cyclical	Bldg-Constr Prds/Misc	11,153	1,19,261	2.5%	6	90	47	D+
CNM	Core & Main Inc Cl A	Consumer Cyclical	Bldg-Constr Prds/Misc	7,672	86,743	4.7%	5	78	29	E
WMS	Advanced Drainage Sysms	Consumer Cyclical	Bldg-Constr Prds/Misc	11,085	80,862	1.9%	7	88	31	E
AMWD	American Woodmark Corp	Consumer Cyclical	Bldg-Constr Prds/Misc	1,326	14,242	3.4%	8	30	36	D
SSD	Simpson Manufacturing	Consumer Cyclical	Bldg-Constr Prds/Misc	7,312	59,847	2.2%	6	75	39	C+
FERG	Ferguson Enterprises Inc	Consumer Cyclical	Bldg-Constr Prds/Misc	39,022	2,11,602	1.1%	4	80	58	D
SONO	Sonos Inc	Consumer Cyclical	Consumer Prod-Electronic	1,465	24,831	9.7%	5	44	13	E
TAL	T A L Education Gp A Ads	Consumer Cyclical	Consumer Svcs-Education	3,634	42,361	8.9%	6	81	14	D+
EDU	New Orientl Edu&Tech Ads	Consumer Cyclical	Consumer Svcs-Education	10,301	1,15,554	3.7%	8	24	16	D-
IGT	Intl Game Technology Plc	Consumer Cyclical	Leisure-Gaming/Equip	4,382	27,852	1.1%	5	19	22	C
DKNG	Draftkings Inc Cl A	Consumer Cyclical	Leisure-Gaming/Equip	17,120	3,10,237	4.8%	7	79	27	C
MGM	M G M Resorts Intl	Consumer Cyclical	Leisure-Gaming/Equip	11,015	1,62,666	5.1%	6	77	21	D
LVS	Las Vegas Sands Corp	Consumer Cyclical	Leisure-Gaming/Equip	29,244	2,56,922	2.5%	6	74	18	D+
WYNN	Wynn Resorts Ltd	Consumer Cyclical	Leisure-Gaming/Equip	8,571	1,75,482	4.4%	5	76	17	D-
YETI	Yeti Holdings Inc	Consumer Cyclical	Leisure-Products	3,232	57,684	8.6%	4	96	21	D-
MODG	Topgolf Callaway Brands	Consumer Cyclical	Leisure-Products	1,966	28,641	11.4%	5	35	12	D-

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WMG	Warner Music Group Cl A	Consumer Cyclical	Leisure-Services	3,992	55,733	7.7%	4	65	19	D
HGV	Hilton Grand Vacations	Consumer Cyclical	Leisure-Services	3,777	30,786	5.9%	4	77	23	E
LYFT	Lyft Inc Cl A	Consumer Cyclical	Leisure-Services	4,735	1,67,213	14.0%	6	79	16	C+
ABNB	Airbnb Inc Cl A	Consumer Cyclical	Leisure-Travel Booking	51,051	5,58,308	3.1%	8	40	14	D
SABR	Sabre Corporation	Consumer Cyclical	Leisure-Travel Booking	1,130	10,395	6.6%	4	61	24	C-
PARA	Paramount Global Cl B	Consumer Cyclical	Media-Diversified	6,543	1,27,811	8.7%	5	79	17	C-
DIS	Walt Disney Company	Consumer Cyclical	Media-Diversified	1,61,799	10,09,739	1.2%	7	82	25	E
WBD	Warner Bros Dscry Inc	Consumer Cyclical	Media-Radio/Tv	17,764	2,28,792	6.3%	3	9	14	D
STZ	Constellation Brands A	Consumer Staple	Beverages-Alcoholic	45,295	2,78,201	2.2%	6	88	33	D+
SAM	Boston Beer Company	Consumer Staple	Beverages-Alcoholic	2,803	34,680	3.6%	3	41	21	C+
TAP	Molson Coors Bev Cl B	Consumer Staple	Beverages-Alcoholic	10,774	1,10,407	4.6%	3	84	29	D
BUD	Anheuser Busch Inbev Adr	Consumer Staple	Beverages-Alcoholic	1,10,616	82,018	0.2%	6	80	47	C
DEO	Diageo Plc Ads	Consumer Staple	Beverages-Alcoholic	72,182	1,13,544	0.2%	5	60	22	D-
EL	Estee Lauder Cos Cl A	Consumer Staple	Cosmetics/Personal Care	21,324	3,50,779	2.3%	6	81	10	E
ELF	E L F Beauty Inc	Consumer Staple	Cosmetics/Personal Care	7,736	2,66,360	6.7%	5	90	18	D-
SMPL	Simply Good Foods Co	Consumer Staple	Food-Confectionery	3,265	31,712	4.1%	4	95	23	D+
ADM	Archer Daniels Midland	Consumer Staple	Food-Grain & Related	29,434	1,79,088	1.6%	3	56	29	D+
LW	Lamb Weston Holdings Inc	Consumer Staple	Food-Packaged	8,817	2,14,616	4.9%	7	47	9	C
BE	Bloom Energy Corp Cl A	Energy	Energy-Alternative/Other	2,566	58,865	21.4%	4	48	16	D-
ARCH	Arch Resources Inc	Energy	Energy-Coal	2,259	55,533	6.8%	6	42	14	D+
HCC	Warrior Met Coal Inc	Energy	Energy-Coal	2,846	41,142	8.4%	6	64	30	C-
NXT	Nextracker Inc Class A	Energy	Energy-Solar	5,327	1,18,580	14.7%	7	98	13	E
BTE	Baytex Energy Corp	Energy	Oil&Gas-Cdn Expl&Prod	2,616	33,765	4.5%	4	6	26	E
VET	Vermilion Energy Inc	Energy	Oil&Gas-Cdn Expl&Prod	1,568	10,515	8.6%	4	4	15	D-
VAL	Valaris Limited	Energy	Oil&Gas-Drilling	4,148	60,764	11.3%	5	81	16	D-
BORR	Borr Drilling Ltd	Energy	Oil&Gas-Drilling	1,411	10,562	4.5%	4	81	21	D
SDRL	Seadrill Ltd	Energy	Oil&Gas-Drilling	3,023	32,564	8.6%	7	55	20	E
HP	Helmerich & Payne Inc	Energy	Oil&Gas-Drilling	3,050	46,657	16.0%	6	15	17	E
HAL	Halliburton Co	Energy	Oil&Gas-Field Services	25,827	2,41,953	2.9%	4	81	17	E
RES	R P C Inc	Energy	Oil&Gas-Field Services	1,287	10,888	26.1%	3	8	18	C-
XPRO	Expro Group Holdings NV	Energy	Oil&Gas-Field Services	2,215	19,917	6.4%	4	79	29	C-
HLX	Helix Energy Solutions	Energy	Oil&Gas-Field Services	1,557	16,783	4.2%	3	54	51	D-
LBRT	Liberty Energy Inc Cl A	Energy	Oil&Gas-Field Services	3,224	40,317	12.7%	3	11	29	D-
SLB	SLB	Energy	Oil&Gas-Field Services	58,724	3,62,397	2.7%	3	94	18	E
EQT	E Q T Corp	Energy	Oil&Gas-Integrated	14,270	2,74,004	4.2%	3	78	16	D-
CVE	Cenovus Energy Inc	Energy	Oil&Gas-Integrated	33,299	1,20,580	0.7%	3	74	29	E
APA	A P A Corp	Energy	Oil&Gas-Intl Expl&Prod	9,575	1,33,266	4.2%	5	84	14	E

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
COP	Conocophillips	Energy	Oil&Gas-Intl Expl&Prod	1,25,653	6,02,302	1.7%	4	81	27	D-
OVV	Ovintiv Inc	Energy	Oil&Gas-Intl Expl&Prod	10,945	1,09,569	2.0%	6	87	21	D
KOS	Kosmos Energy Ltd	Energy	Oil&Gas-Intl Expl&Prod	2,055	23,795	8.5%	6	78	11	E
OXY	Occidental Petroleum	Energy	Oil&Gas-Intl Expl&Prod	49,157	4,85,267	3.7%	5	86	22	E
GTLS	Chart Industries Inc	Energy	Oil&Gas-Machinery/Equip	4,944	73,609	15.5%	4	91	14	D+
DNOW	DNOW Inc	Energy	Oil&Gas-Machinery/Equip	1,311	10,220	4.6%	4	22	31	E
WFRD	Weatherford Intl plc	Energy	Oil&Gas-Machinery/Equip	6,941	99,876	1.8%	6	77	29	E
NOV	N O V Inc	Energy	Oil&Gas-Machinery/Equip	6,704	52,225	2.8%	4	50	24	C-
VLO	Valero Energy Corp	Energy	Oil&Gas-Refining/Mktg	44,158	3,67,283	4.4%	4	9	33	C-
PSX	Phillips 66	Energy	Oil&Gas-Refining/Mktg	54,799	3,05,153	1.8%	5	55	36	D+
PARR	Par Pacific Holdings Inc	Energy	Oil&Gas-Refining/Mktg	1,185	19,387	4.4%	5	7	11	D
PBF	P B F Energy Inc Cl A	Energy	Oil&Gas-Refining/Mktg	3,848	71,386	10.6%	4	5	11	D-
LPG	Dorian LPG Ltd	Energy	Oil&Gas-Transprt/Pipeline	1,532	19,944	6.0%	6	82	24	D-
TNK	Teekay Tankers Ltd Cl A	Energy	Oil&Gas-Transprt/Pipeline	1,598	15,275	2.1%	4	14	36	D
INSW	International Seaways	Energy	Oil&Gas-Transprt/Pipeline	2,473	30,340	1.9%	5	17	30	E
PR	Permian Resources Cp Cl A	Energy	Oil&Gas-U S Expl&Prod	7,904	1,50,631	5.7%	5	74	25	D
SWN	Southwestern Energy Co	Energy	Oil&Gas-U S Expl&Prod	6,623	1,13,735	3.2%	6	53	21	E
AR	Antero Resources Corp	Energy	Oil&Gas-U S Expl&Prod	7,836	83,773	2.8%	5	20	21	E
RRC	Range Resources Corp	Energy	Oil&Gas-U S Expl&Prod	6,830	57,423	4.9%	5	90	17	E
TALO	Talos Energy Inc	Energy	Oil&Gas-U S Expl&Prod	1,742	24,011	12.7%	3	4	20	D
CHK	Chesapeake Energy Corp	Energy	Oil&Gas-U S Expl&Prod	9,231	1,24,291	15.8%	4	7	17	E
CHRD	Chord Energy Corporation	Energy	Oil&Gas-U S Expl&Prod	8,604	1,29,467	4.1%	5	68	18	E
VTLE	Vital Energy Inc	Energy	Oil&Gas-U S Expl&Prod	1,229	30,243	24.0%	4	23	9	D+
CIVI	Civitas Resources Inc	Energy	Oil&Gas-U S Expl&Prod	5,567	74,408	2.9%	4	91	16	E
MTDR	Matador Resources Co	Energy	Oil&Gas-U S Expl&Prod	6,489	90,496	7.2%	3	96	21	E
GPOR	Gulfport Energy Corp	Energy	Oil&Gas-U S Expl&Prod	2,496	28,692	3.6%	6	64	31	D-
EOG	E O G Resources Inc	Energy	Oil&Gas-U S Expl&Prod	69,742	3,33,986	1.7%	4	92	39	E
CTRA	Coterra Energy Inc	Energy	Oil&Gas-U S Expl&Prod	17,369	1,28,121	2.0%	4	58	21	E
CACC	Credit Acceptance Corp	Financial	Finance-Consumer Loans	5,523	25,291	10.9%	7	55	24	E
PAGS	Pageseguro Digital Cl A	Financial	Finance-CrdtCard/PmtPr	2,035	49,170	7.6%	6	81	29	C-
EVTC	Evertec Inc	Financial	Finance-CrdtCard/PmtPr	2,086	15,917	4.0%	4	86	25	C+
DBRG	Digitalbridge Group Cl A	Financial	Finance-Investment Mgmt	2,139	21,491	7.8%	4	81	14	D+
CG	The Carlyle Group Inc	Financial	Finance-Investment Mgmt	13,719	87,363	6.9%	5	45	30	D
BUR	Burford Capital Limited	Financial	Finance-Investment Mgmt	2,882	18,922	3.7%	5	38	26	D-
DRH	Diamondrock Hospitality	Financial	Finance-Property REIT	1,761	16,157	9.0%	6	16	33	E
PEB	Pebblebrook Hotel Tr	Financial	Finance-Property REIT	1,565	24,397	16.4%	6	11	22	D-
SHO	Sunstone Hotel Investors	Financial	Finance-Property REIT	2,032	24,708	7.4%	5	11	36	C

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PUK	Prudential Plc Adr	Financial	Insurance-Life	23,419	13,324	0.0%	7	5	15	E
VTMX	Vesta Real Estate Ads	Financial	Real Estate Dvlpmnt/Ops	2,180	4,809	0.7%	4	61	12	D+
CAAP	Corporacion Amer Airport	Financial	Real Estate Dvlpmnt/Ops	2,356	2,266	4.9%	5	36	25	D-
BIIB	Biogen Inc	Health Care	Medical-Biomed/Biotech	29,210	1,97,941	1.9%	4	69	20	D+
DVAX	Dynavax Technologies	Health Care	Medical-Biomed/Biotech	1,414	23,013	14.9%	3	71	18	D
DAWN	Day One Biopharmaceutical	Health Care	Medical-Biomed/Biotech	1,236	13,922	22.7%	4	34	42	D+
XENE	Xenon Pharmaceuticals	Health Care	Medical-Biomed/Biotech	3,025	16,484	5.1%	3	19	42	C+
SNDX	Syndax Pharmaceuticals	Health Care	Medical-Biomed/Biotech	1,657	19,145	11.7%	4	9	42	B-
MRK	Merck & Co Inc	Health Care	Medical-Ethical Drugs	3,00,780	11,28,923	1.0%	4	82	31	D+
USPH	U S Physical Therapy	Health Care	Medical-Outpnt/Hm Care	1,307	10,335	3.5%	6	42	21	B-
DXCM	Dexcom Inc	Health Care	Medical-Products	27,692	4,07,169	1.9%	8	97	7	D+
LIVN	Livanova Plc	Health Care	Medical-Products	2,624	35,293	3.9%	5	86	23	B-
EW	Edwards Lifesciences	Health Care	Medical-Products	41,587	4,03,461	1.1%	8	90	18	D
TECH	Bio-Techne Corp	Health Care	Medical-Research Eqp/Svc	11,334	71,589	2.0%	4	64	27	B-
CRL	Charles River Labs Intl	Health Care	Medical-Research Eqp/Svc	9,731	1,31,669	3.1%	4	70	21	E
WST	West Pharmaceutical Svcs	Health Care	Medical-Supplies	21,837	1,84,386	1.8%	6	61	21	B
PDCO	Patterson Companies Inc	Health Care	Medical-Supplies	1,913	19,191	3.8%	4	57	17	C-
HAE	Haemonetics Corp	Health Care	Medical-Systems/Equip	3,834	43,598	10.1%	6	71	21	E
BBWI	Bath & Body Works Inc	Retail	Retail-Apparel/Shoes/Acc	6,584	1,18,713	4.1%	8	66	10	E
LULU	Lululemon Athletica	Retail	Retail-Apparel/Shoes/Acc	30,295	5,86,728	4.2%	4	96	10	D
DDS	Dillard's Inc Class A	Retail	Retail-Department Stores	4,348	51,841	8.9%	6	60	25	D
DLTR	Dollar Tree Inc	Retail	Retail-Discnt&Variety	13,542	2,14,305	4.7%	5	44	5	E
GO	Grocery Outlet Hdq Corp	Retail	Retail-Discnt&Variety	1,706	35,359	11.2%	5	30	11	D-
VIPS	Vipshop Holdings Ltd Ads	Retail	Retail-Internet	5,756	48,991	2.2%	7	87	14	D-
ETSY	Etsy Inc	Retail	Retail-Internet	6,260	1,87,338	13.3%	5	64	15	D-
SSTK	Shutterstock Inc	Retail	Retail-Internet	1,237	17,522	17.4%	5	67	15	D-
POOL	Pool Corp	Retail	Retail-Leisure Products	13,167	1,53,075	9.9%	5	62	26	C+
ASO	Academy Sports & Outdoor	Retail	Retail-Leisure Products	3,905	76,234	10.3%	4	80	26	C-
DPZ	Dominos Pizza Inc	Retail	Retail-Restaurants	14,357	2,94,699	5.1%	6	94	23	D
ARCO	Arcos Dorados Hldgs Cl A	Retail	Retail-Restaurants	1,147	11,325	5.0%	6	77	17	C
ULTA	Ulta Beauty Inc	Retail	Retail-Specialty	17,137	4,28,377	5.0%	6	71	17	C
LKQ	L K Q Corp	Retail	Retail/Whlsle-Auto Parts	10,733	75,565	2.0%	5	60	22	D
MCW	Mister Car Wash Inc	Retail	Retail/Whlsle-Automobile	2,008	14,098	14.8%	4	91	19	E
SITE	SiteOne Landscape Supply	Retail	Retail/Whlsle-Bldg Prds	6,119	67,226	5.9%	6	48	23	D
SIG	Signet Jewelers Ltd	Retail	Retail/Whlsle-Jewelry	3,609	62,602	11.3%	5	81	19	C-
ODP	The ODP Corporation	Retail	Retail/Whlsle-Office Sup	1,033	15,207	11.8%	6	40	8	D-
HUBS	Hubspot Inc	Technology	Comp Sftwr-Spec Enterprs	25,660	3,78,520	1.8%	7	99	20	C-

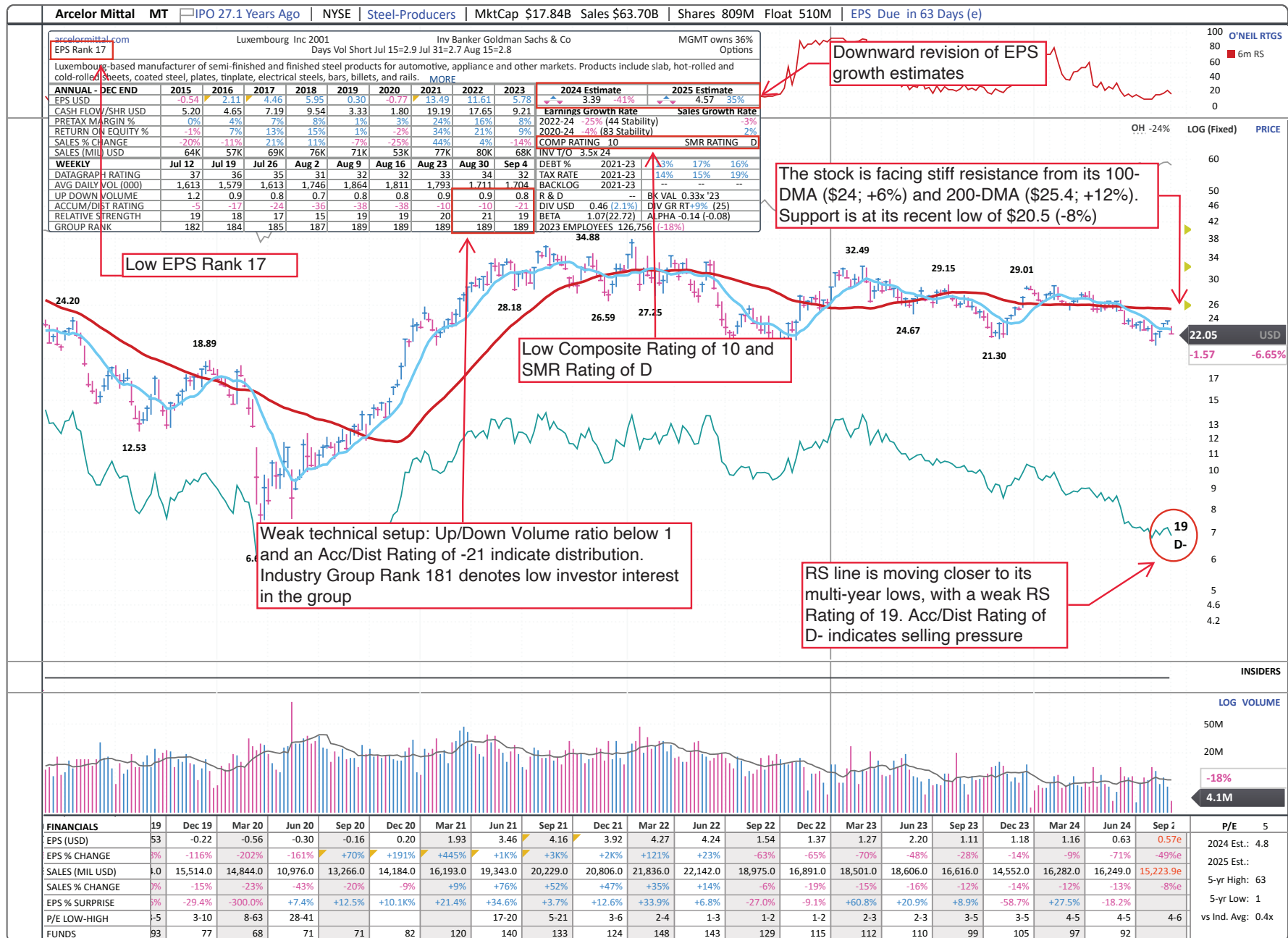
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LSPD	Lightspeed Commerce Inc	Technology	Comp Sftwr-Spec Enterprs	1,978	10,187	3.9%	4	81	17	D+
AI	C3.ai Inc Cl A	Technology	Comp Sftwr-Spec Enterprs	2,463	77,155	28.3%	4	14	12	D-
WK	Workiva Inc Cl A	Technology	Computer Sftwr-Database	3,852	33,557	4.8%	3	81	19	C
ESTC	Elastic N.V	Technology	Computer Sftwr-Database	7,459	95,005	5.3%	6	49	11	D-
CFLT	Confluent Inc Class A	Technology	Computer Sftwr-Database	5,011	88,891	8.8%	4	81	11	D
SNPS	Synopsys Inc	Technology	Computer Sftwr-Design	74,246	4,79,154	1.7%	7	98	21	E
ANSS	Ansys Inc	Technology	Computer Sftwr-Design	27,106	1,29,762	1.7%	7	85	30	E
ALTR	Altair Engineering Cl A	Technology	Computer Sftwr-Design	5,161	38,680	7.5%	6	90	74	D-
CDNS	Cadence Design Systems	Technology	Computer Sftwr-Design	69,821	5,34,867	1.2%	10	83	23	E
ALIT	Alight Inc Cl A	Technology	Computer Sftwr-Enterprse	3,944	36,034	6.7%	5	21	25	C-
CXM	Sprinklr Inc Cl A	Technology	Computer Sftwr-Enterprse	1,185	13,581	6.3%	5	79	9	C-
RNG	RingCentral Inc Cl A	Technology	Computer Sftwr-Enterprse	2,419	36,735	6.7%	6	94	21	C
GLBE	Global-E Online Ltd	Technology	Computer Sftwr-Enterprse	5,423	35,855	9.2%	4	42	36	D
PCOR	Procore Technologies Inc	Technology	Computer Sftwr-Enterprse	8,338	1,11,659	9.5%	7	81	17	D
CRM	Salesforce Inc	Technology	Computer Sftwr-Enterprse	2,40,089	14,64,086	1.5%	5	97	36	D-
CCCS	CCC Intelligent Sol Hldg	Technology	Computer Sftwr-Enterprse	6,605	41,583	3.2%	4	75	24	D
ASAN	Asana Inc Class A	Technology	Computer Sftwr-Enterprse	1,766	24,386	12.1%	4	19	14	D-
CXT	Crane Nxt Co	Technology	Computer Sftwr-Financial	3,229	19,109	7.5%	4	34	30	D+
AVDX	Avidxchange Holdings Inc	Technology	Computer Sftwr-Financial	1,661	22,026	2.9%	7	81	12	D-
NTES	Netease Inc Adr	Technology	Computer Sftwr-Gaming	50,744	1,40,264	1.2%	6	77	16	E
PRVA	Privia Health Group Inc	Technology	Computer Sftwr-Medical	2,260	13,039	5.0%	4	93	26	D+
TENB	Tenable Holdings Inc	Technology	Computer Sftwr-Security	4,722	39,459	4.0%	5	99	25	D-
OKTA	Okta Inc Cl A	Technology	Computer Sftwr-Security	12,087	1,47,058	2.6%	5	82	18	E
VRNT	Verint Systems Inc	Technology	Computer Sftwr-Security	1,606	20,700	5.5%	4	75	31	D+
QLYS	Qualys Inc	Technology	Computer Sftwr-Security	4,539	48,392	10.2%	6	97	16	E
SIMO	Silicon Motion Tech Ads	Technology	Computer-Data Storage	1,974	21,176	2.9%	7	89	21	E
SGH	Smart Global Holdings	Technology	Computer-Data Storage	1,008	21,744	11.5%	4	31	21	E
WDC	Western Digital Corp	Technology	Computer-Data Storage	21,811	3,84,706	5.1%	6	81	62	E
LOGI	Logitech Intl Sa	Technology	Computer-Hardware/Perip	13,148	40,349	3.3%	4	93	31	E
VYX	NCR Voyix	Technology	Computer-Integrated Syst	1,865	30,359	10.6%	4	81	24	C-
RAMP	Liveramp Holdings Inc	Technology	Computer-Tech Services	1,694	21,574	2.6%	8	92	14	E
CDW	CDW	Technology	Computer-Tech Services	28,771	2,17,526	2.4%	6	72	30	B-
JBL	Jabil Inc	Technology	Elec-Contract Mfg	11,812	1,50,396	4.6%	6	78	19	D-
SYNA	Synaptics Inc	Technology	Elec-Misc Products	2,985	24,702	7.8%	5	44	14	C-
DLB	Dolby Laboratories Inc	Technology	Elec-Misc Products	4,159	37,757	1.3%	3	79	19	D+
IPGP	I P G Photonics Corp	Technology	Elec-Scientific/Msrng	2,917	15,634	4.4%	5	19	11	D
POWI	Power Integrations Inc	Technology	Elec-Semiconductor Fabls	3,467	27,624	6.6%	4	31	14	C-

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RMBS	Rambus Inc	Technology	Elec-Semiconductor Fablss	4,398	67,935	2.5%	5	99	10	D-
ALGM	Allegro Microsystems Inc	Technology	Elec-Semiconductor Fablss	4,460	51,595	9.5%	7	58	13	D
SLAB	Silicon Laboratories Inc	Technology	Elec-Semiconductor Fablss	3,478	33,713	5.9%	3	4	18	D+
UCTT	Ultra Clean Holdings Inc	Technology	Elec-Semiconductor Equip	1,550	15,730	1.5%	7	81	22	E
ENTG	Entegris Inc	Technology	Elec-Semiconductor Equip	16,545	2,22,809	2.8%	8	74	23	E
ACLS	Axcelis Technologies Inc	Technology	Elec-Semiconductor Equip	3,316	64,646	6.7%	6	86	13	D+
VECO	Veeco Instruments Inc	Technology	Elec-Semiconductor Equip	1,812	27,948	9.5%	6	97	23	E
FORM	Formfactor Inc	Technology	Elec-Semiconductor Equip	3,445	32,238	2.8%	6	76	42	D-
KLIC	Kulicke & Soffa Ind Inc	Technology	Elec-Semiconductor Equip	2,211	21,540	7.2%	6	30	17	D
MKSI	M K S Instruments Inc	Technology	Elec-Semiconductor Equip	7,370	1,03,520	3.9%	5	81	33	D-
PLAB	Photronics Inc	Technology	Elec-Semiconductor Equip	1,474	11,311	4.1%	8	81	27	C
ICHR	Ichor Holdings Ltd	Technology	Elec-Semiconductor Equip	975	9,273	2.0%	7	38	17	D+
ASX	A S E Technology Hlg Ads	Technology	Elec-Semiconductor Mfg	20,618	82,644	0.7%	6	57	27	D-
STM	StmicroelectronicsNV Adr	Technology	Elec-Semiconductor Mfg	26,850	1,24,165	1.0%	7	55	8	D-
MCHP	Microchip Tech	Technology	Elec-Semiconductor Mfg	41,440	5,10,342	4.2%	8	41	21	E
ON	ON Semiconductor Corp	Technology	Elec-Semiconductor Mfg	30,775	4,77,925	5.7%	4	68	21	C-
NXPI	Nxp Semiconductors N V	Technology	Elec-Semiconductor Mfg	61,021	5,62,014	1.4%	8	79	36	D-
AMKR	Amkor Technology Inc	Technology	Elec-Semiconductor Mfg	7,426	58,249	2.8%	5	88	29	D+
DIOD	Diodes Inc	Technology	Elec-Semiconductor Mfg	2,932	25,860	4.7%	5	31	19	C
ROG	Rogers Corp	Technology	Elec-Semiconductor Mfg	1,932	14,651	3.8%	4	21	18	E
SWKS	Skyworks Solutions Inc	Technology	Elec-Semiconductor Mfg	16,531	2,52,712	4.2%	4	41	51	C
GFS	Globalfoundries Inc	Technology	Elec-Semiconductor Mfg	23,353	64,774	19.5%	5	12	16	E
VSH	Vishay Intertechnology	Technology	Electronic-Parts	2,379	21,062	10.3%	4	33	16	E
WCC	Wesco International Inc	Technology	Electronic-Parts	7,607	1,02,302	2.8%	5	66	25	D
BIDU	Baidu Inc Ads	Technology	Internet-Content	23,802	2,91,189	3.2%	6	75	14	D
YELP	Yelp Inc	Technology	Internet-Content	2,301	24,044	6.6%	6	99	20	C
TME	Tencent Music EntGrp ADS	Technology	Internet-Content	8,911	90,957	4.7%	7	88	62	E
BZ	Kanzhun Ltd Ads Cl A	Technology	Internet-Content	4,484	51,252	3.2%	9	98	10	D-
AMX	America MovilSadeCvBLAdr	Technology	Telecom Svcs- Foreign	37,480	23,348	0.4%	4	16	21	D-
AAL	American Airlines Group	Transportation	Transportation-Airline	7,257	3,55,457	18.7%	4	8	16	D+
DAL	Delta Air Lines Inc	Transportation	Transportation-Airline	28,018	3,91,448	5.0%	6	40	29	D-
JBLU	Jetblue Airways Corp	Transportation	Transportation-Airline	1,913	78,770	20.2%	6	8	21	D-
ALK	Alaska Air Group Inc	Transportation	Transportation-Airline	4,800	79,789	8.0%	5	12	24	D+
GXO	G X O Logistics Inc	Transportation	Transportation-Logistics	5,733	38,250	3.2%	4	67	22	C
CNI	Canadian Natl Ry Co	Transportation	Transportation-Rail	75,441	1,33,405	0.4%	6	67	31	D-
LSTR	Landstar System Inc	Transportation	Transportation-Truck	6,421	49,091	2.6%	4	41	39	C
ARCB	Arcbest Corporation	Transportation	Transportation-Truck	2,355	25,857	7.6%	6	89	25	E

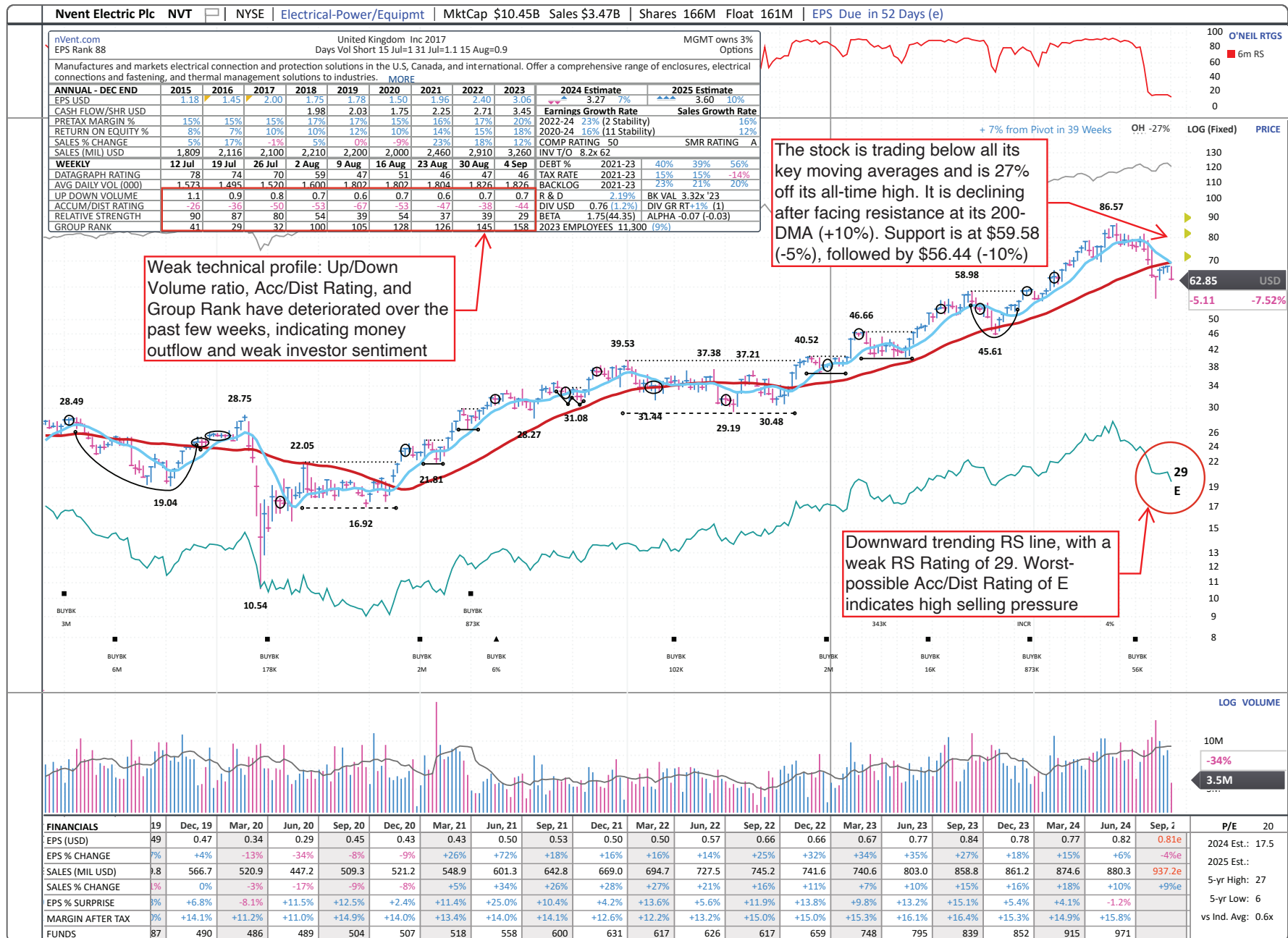
Global Laggards

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SAIA	Saia Inc	Transportation	Transportation-Truck	10,781	1,93,507	8.6%	7	95	24	C
CNP	Centerpoint Energy Inc	Utility	Utility-Diversified	17,847	1,98,151	1.9%	6	66	27	D+

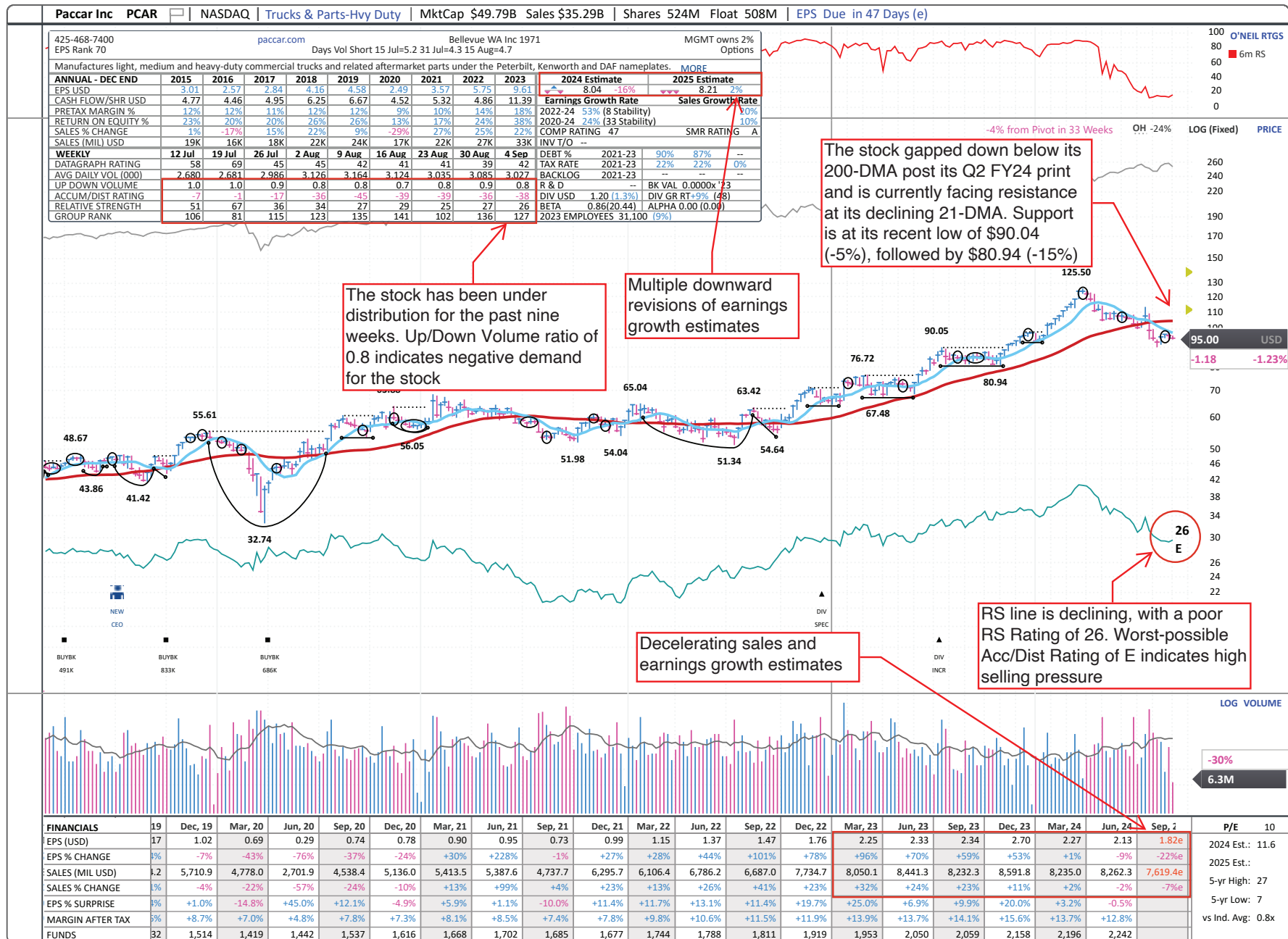
U.S. — Basic Material — Highlighted Laggard



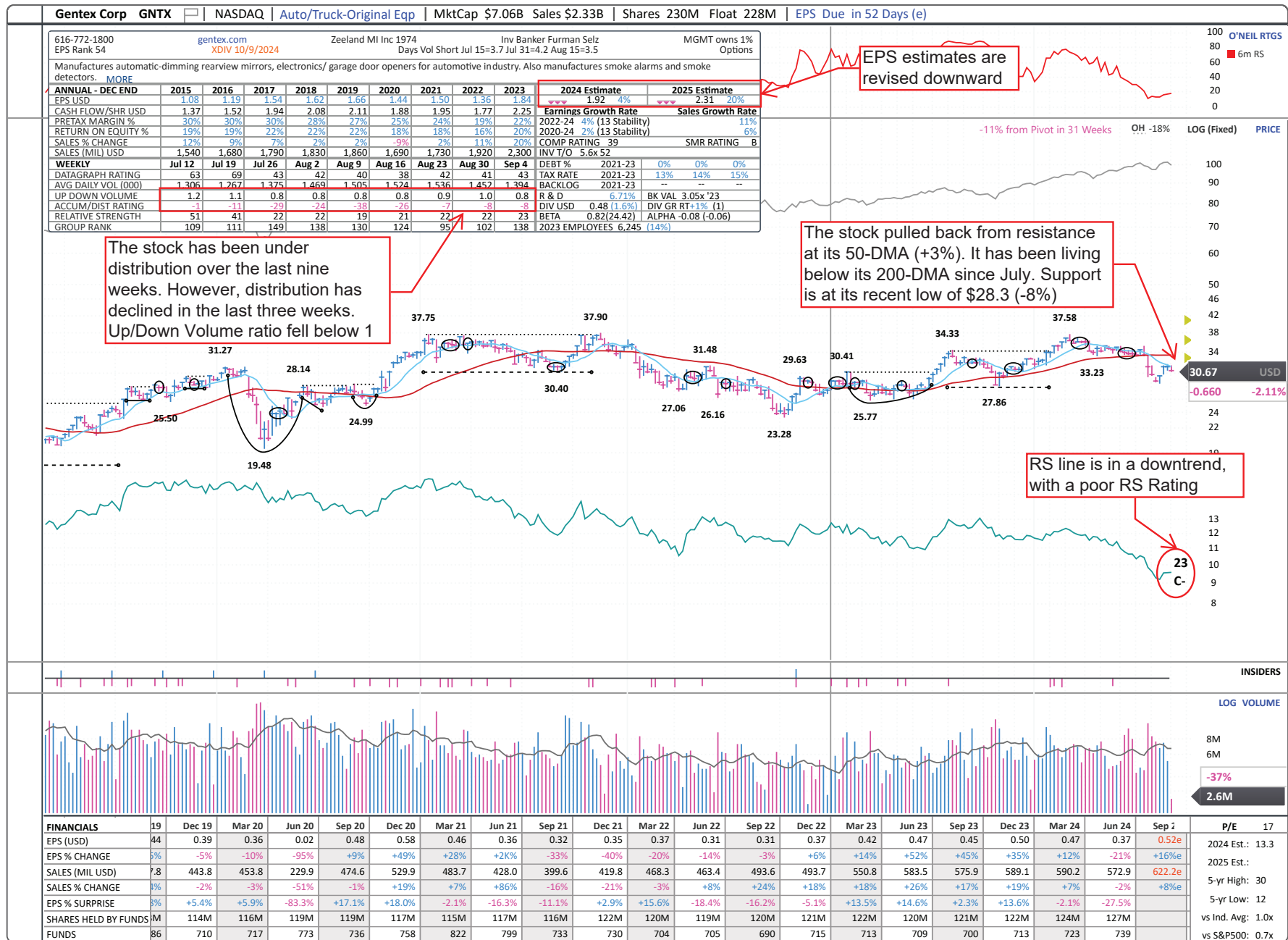
U.S.—Capital Equipment—Highlighted Laggard



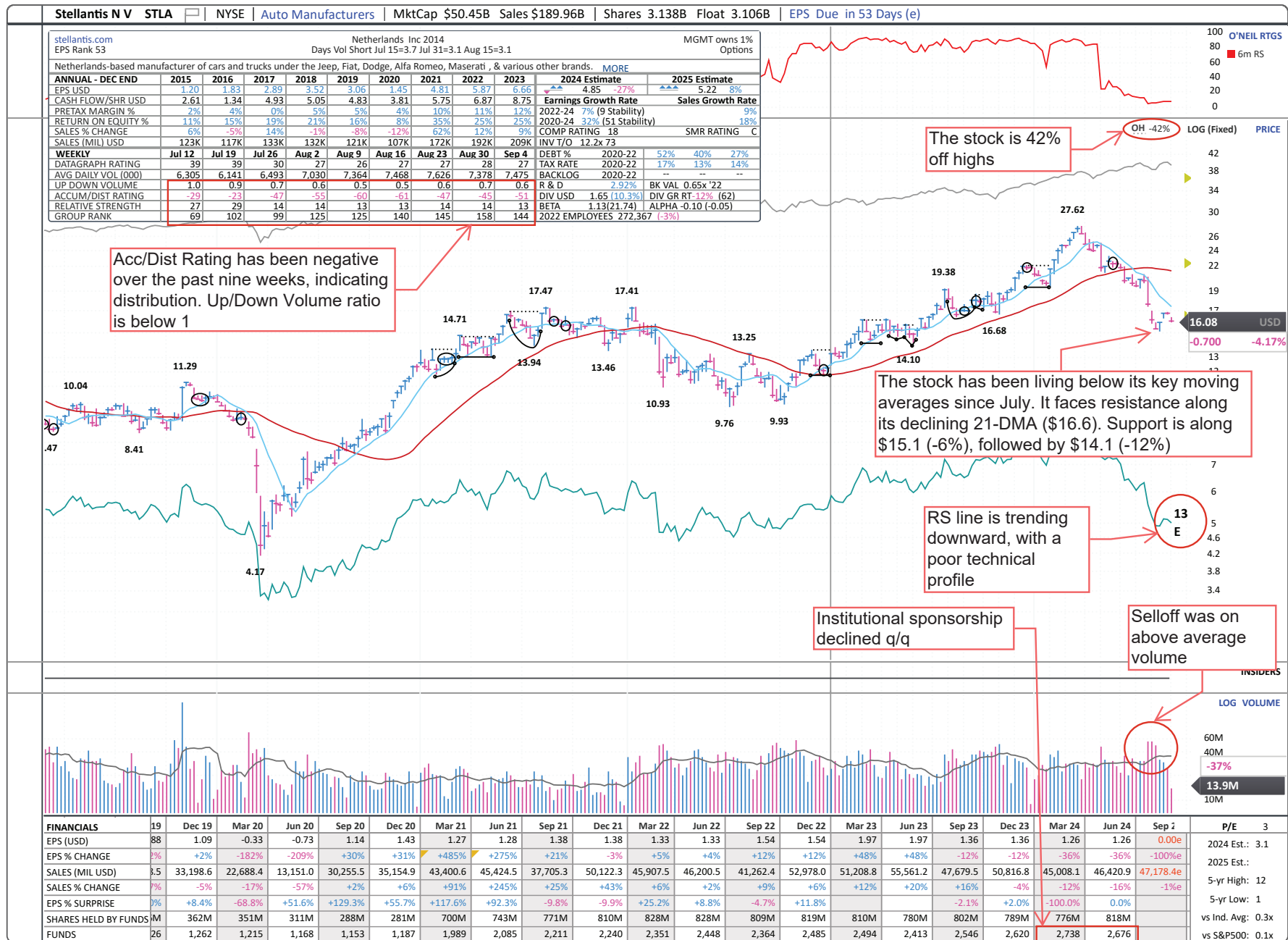
U.S. — Capital Equipment — Highlighted Laggard



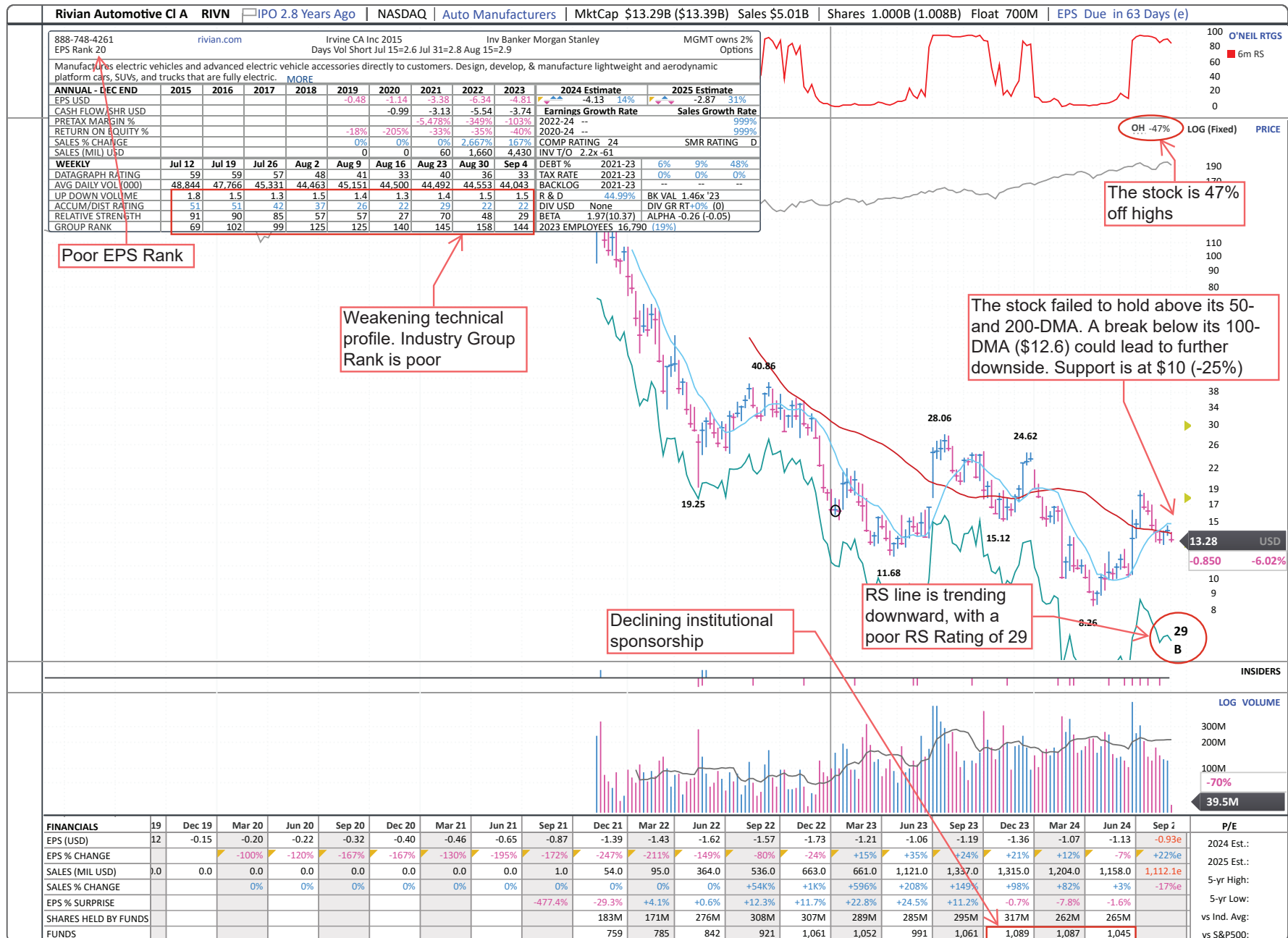
U.S. — Consumer Cyclical — Highlighted Laggard



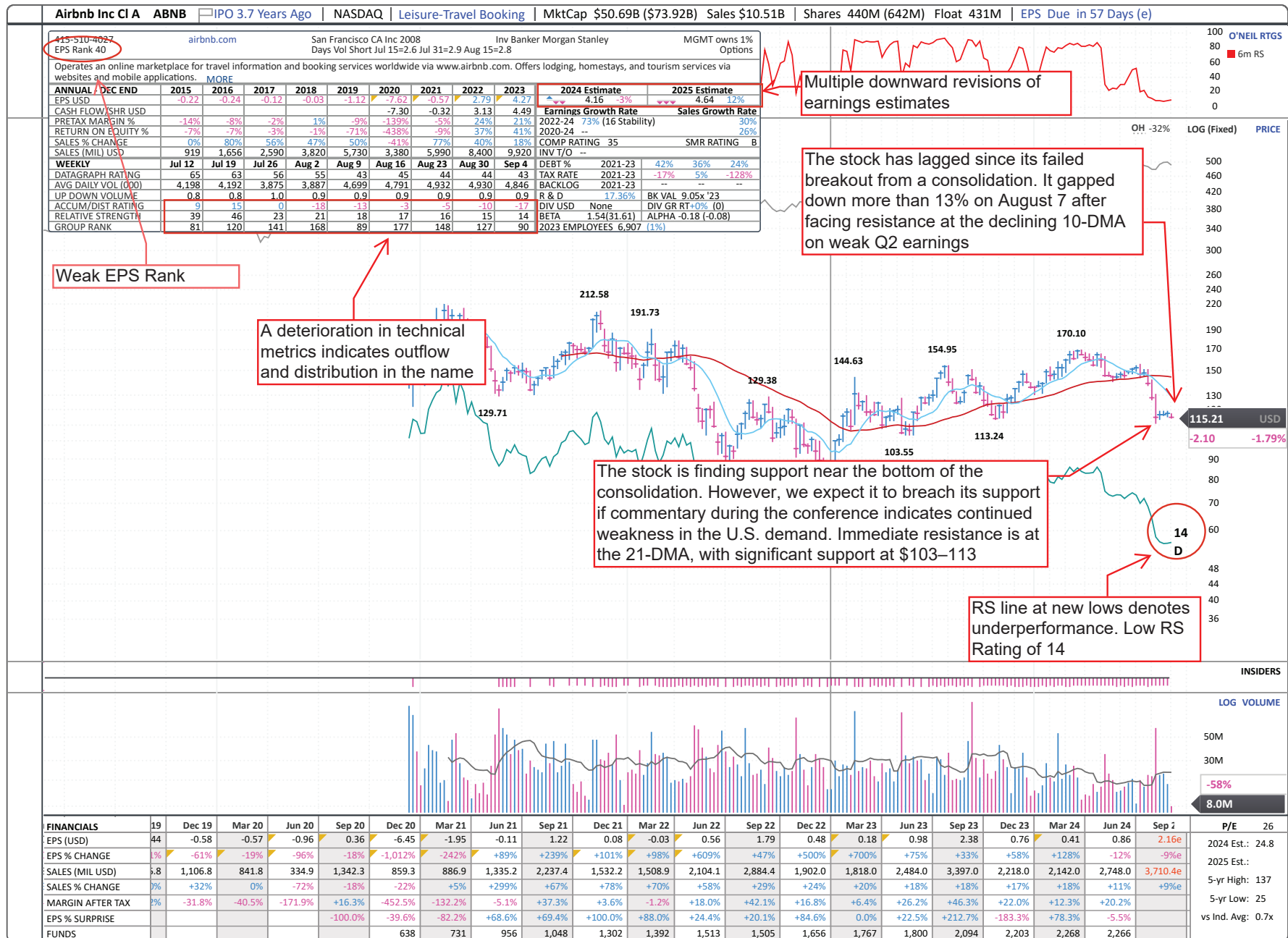
U.S. — Consumer Cyclical — Highlighted Laggard



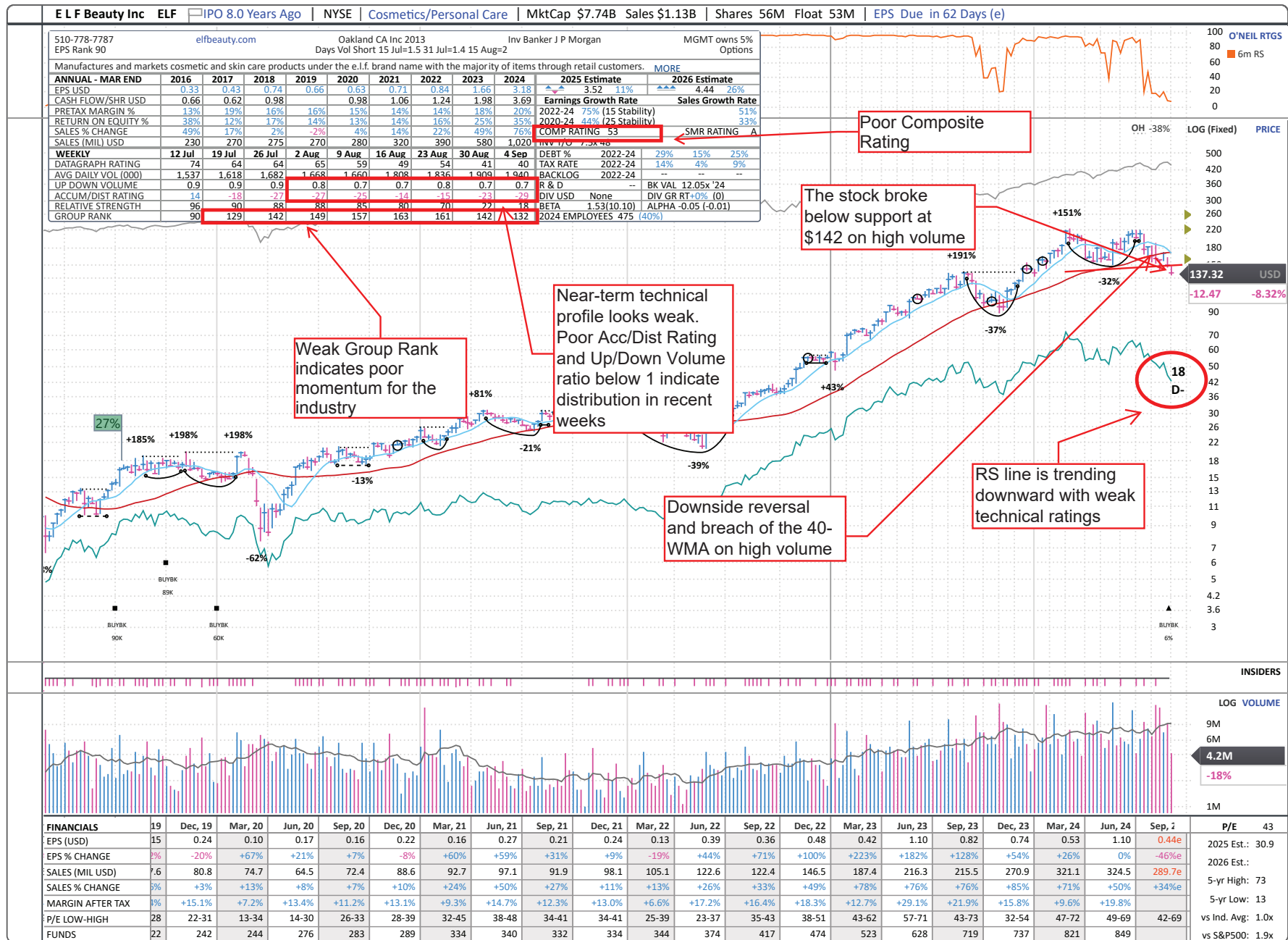
U.S.—Consumer Cyclical—Highlighted Laggard



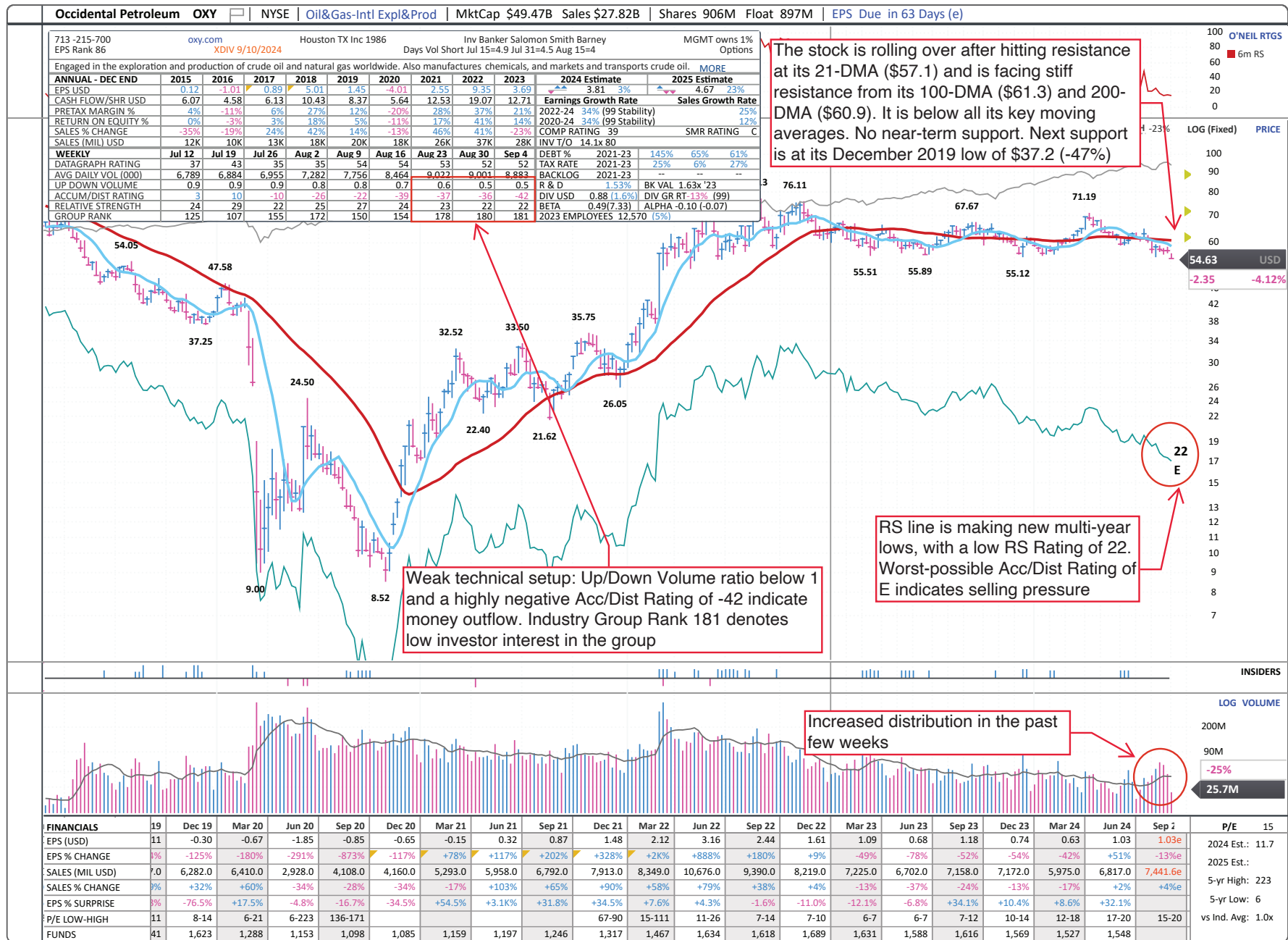
U.S. — Consumer Cyclical — Highlighted Laggard



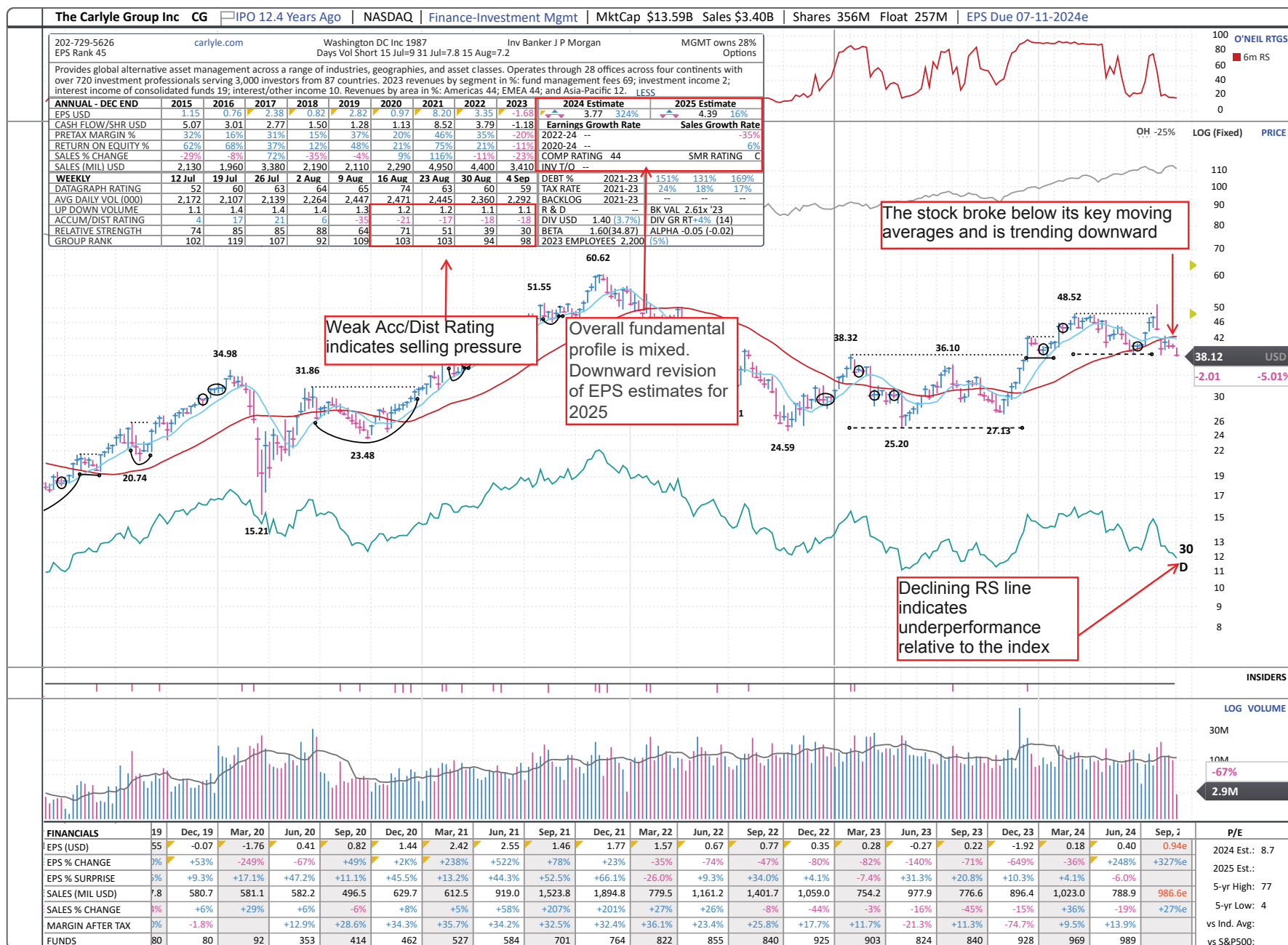
U.S. — Consumer Staple — Highlighted Laggard



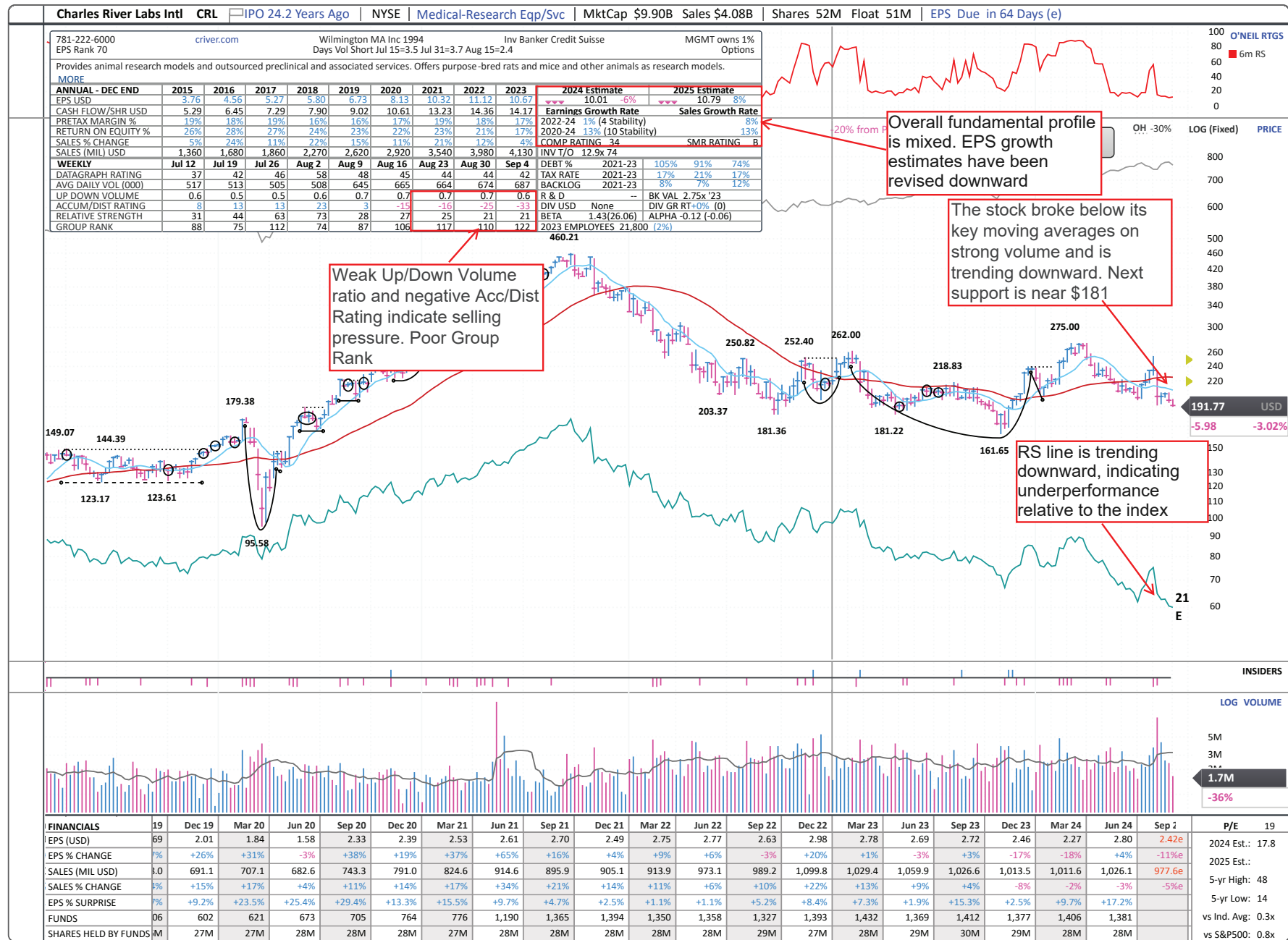
U.S. — Energy — Highlighted Laggard



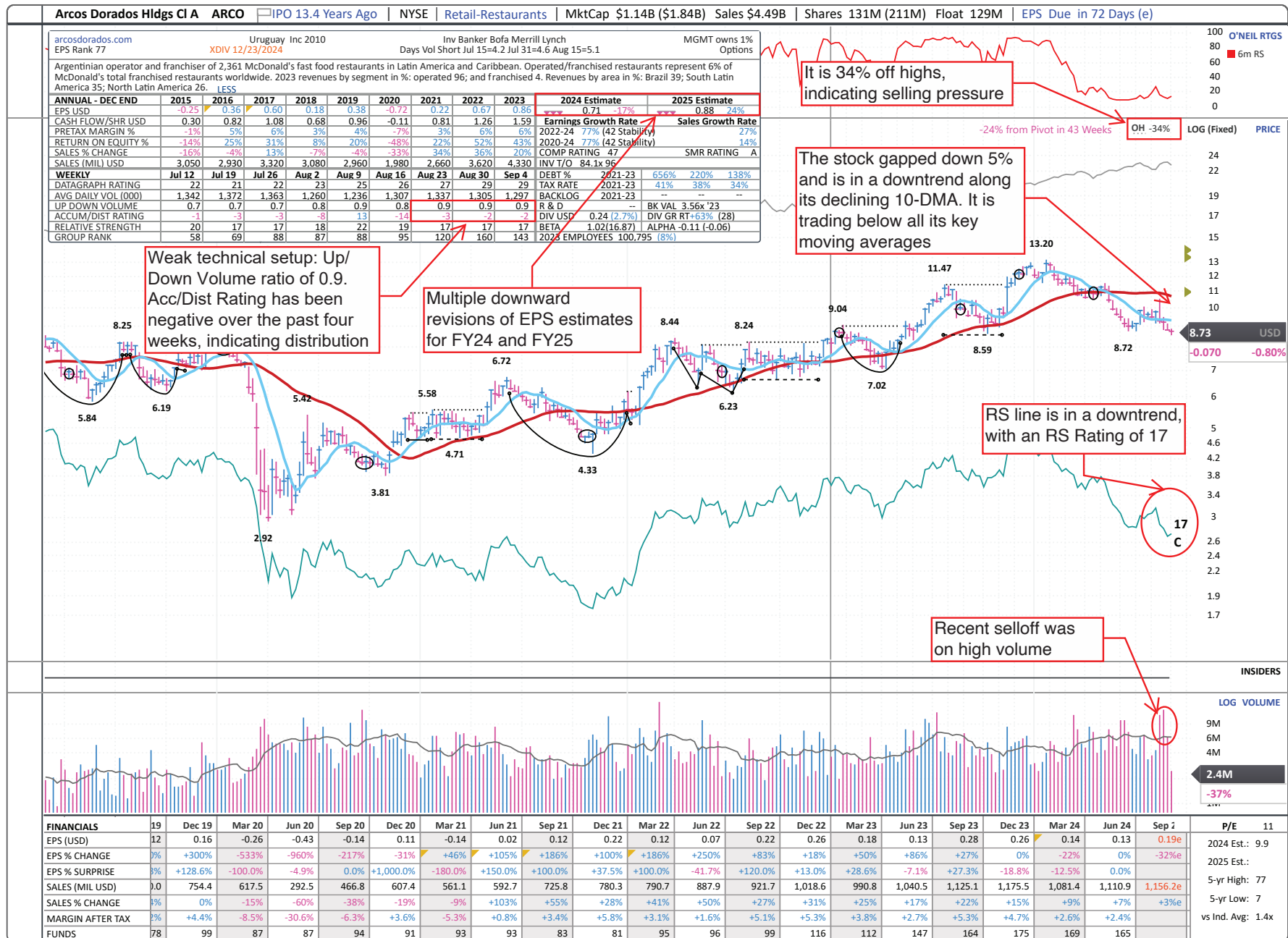
U.S. — Financial — Highlighted Laggard



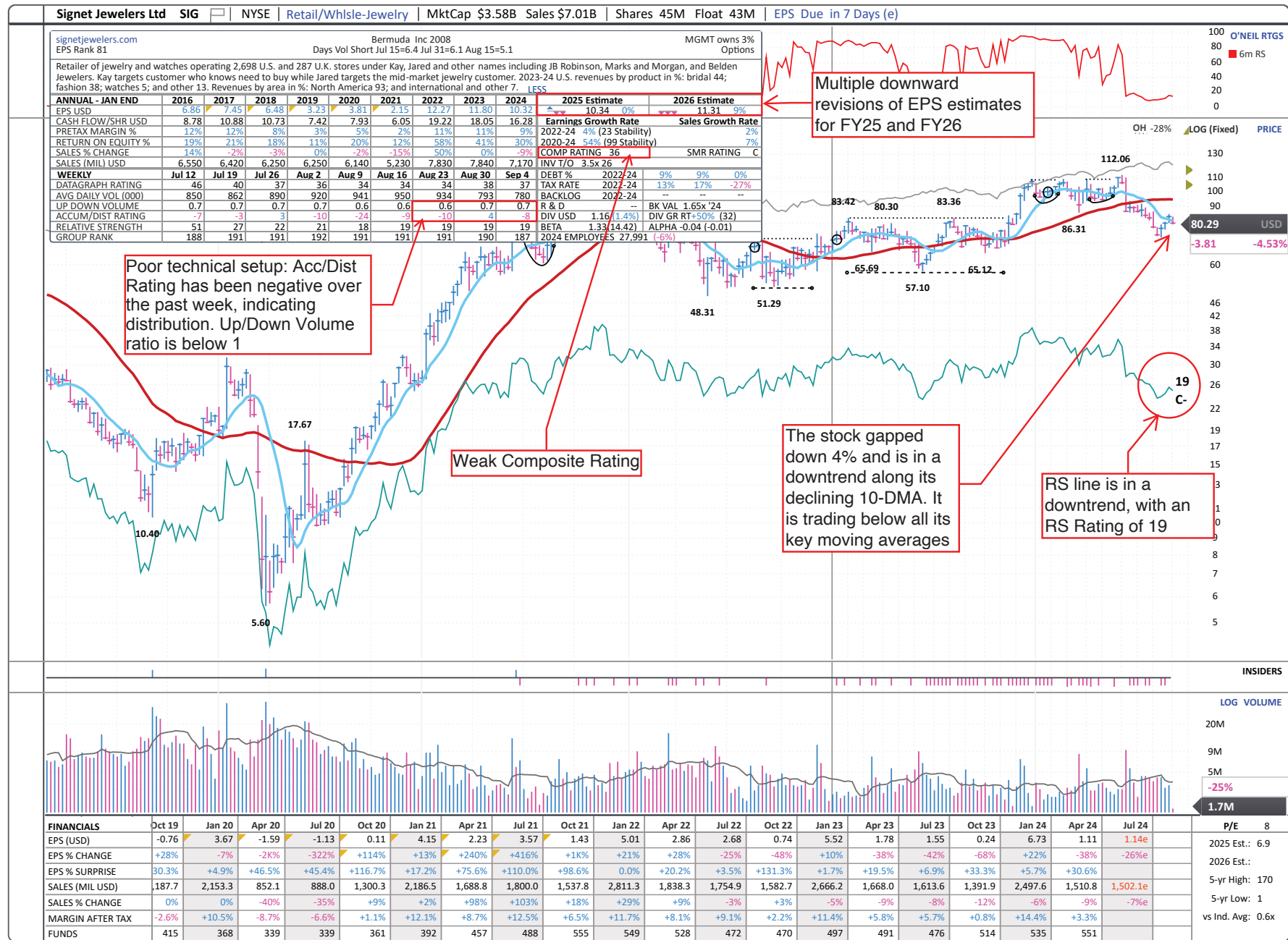
U.S.—Health Care—Highlighted Laggard



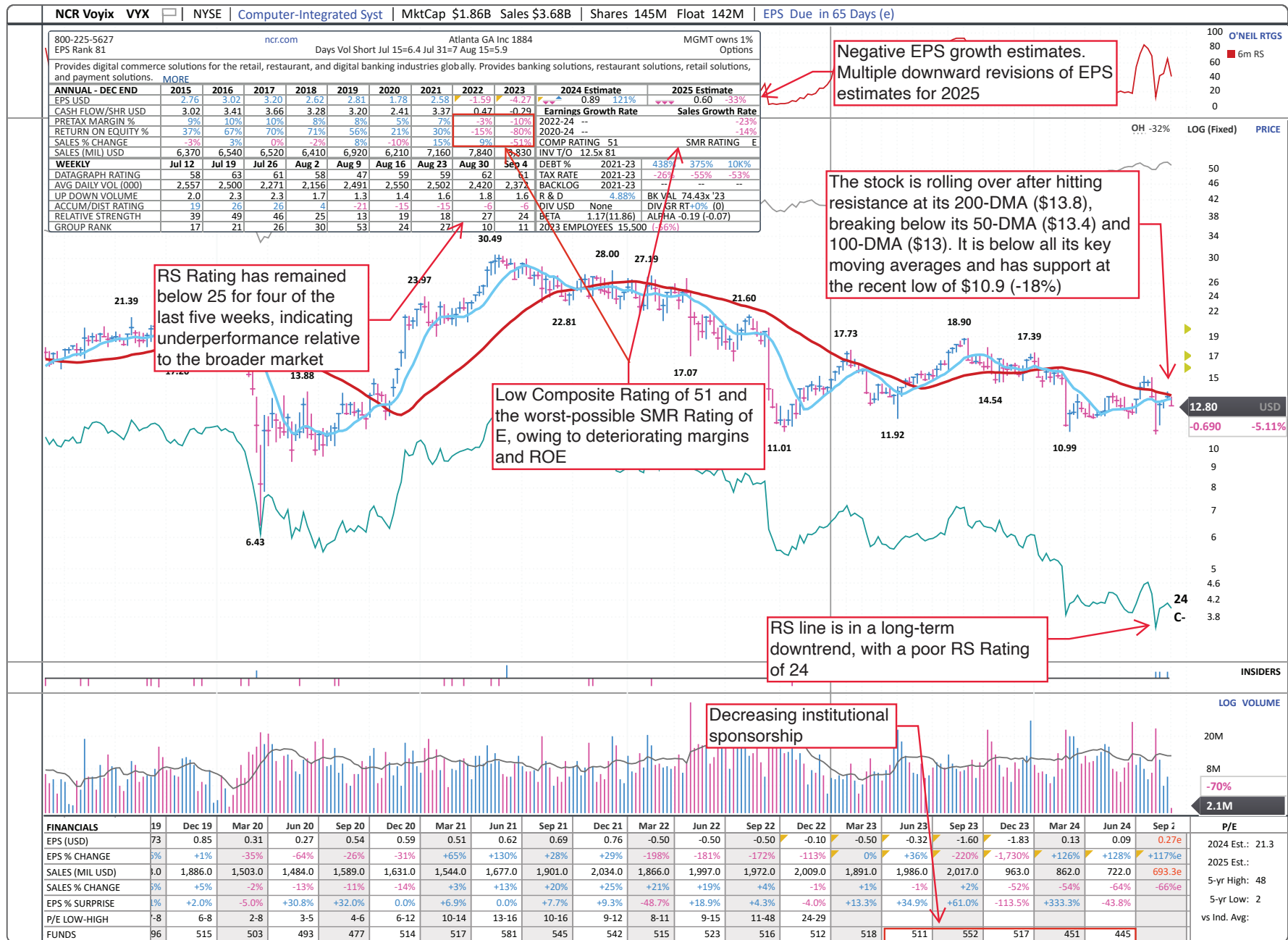
U.S. — Retail — Highlighted Laggard



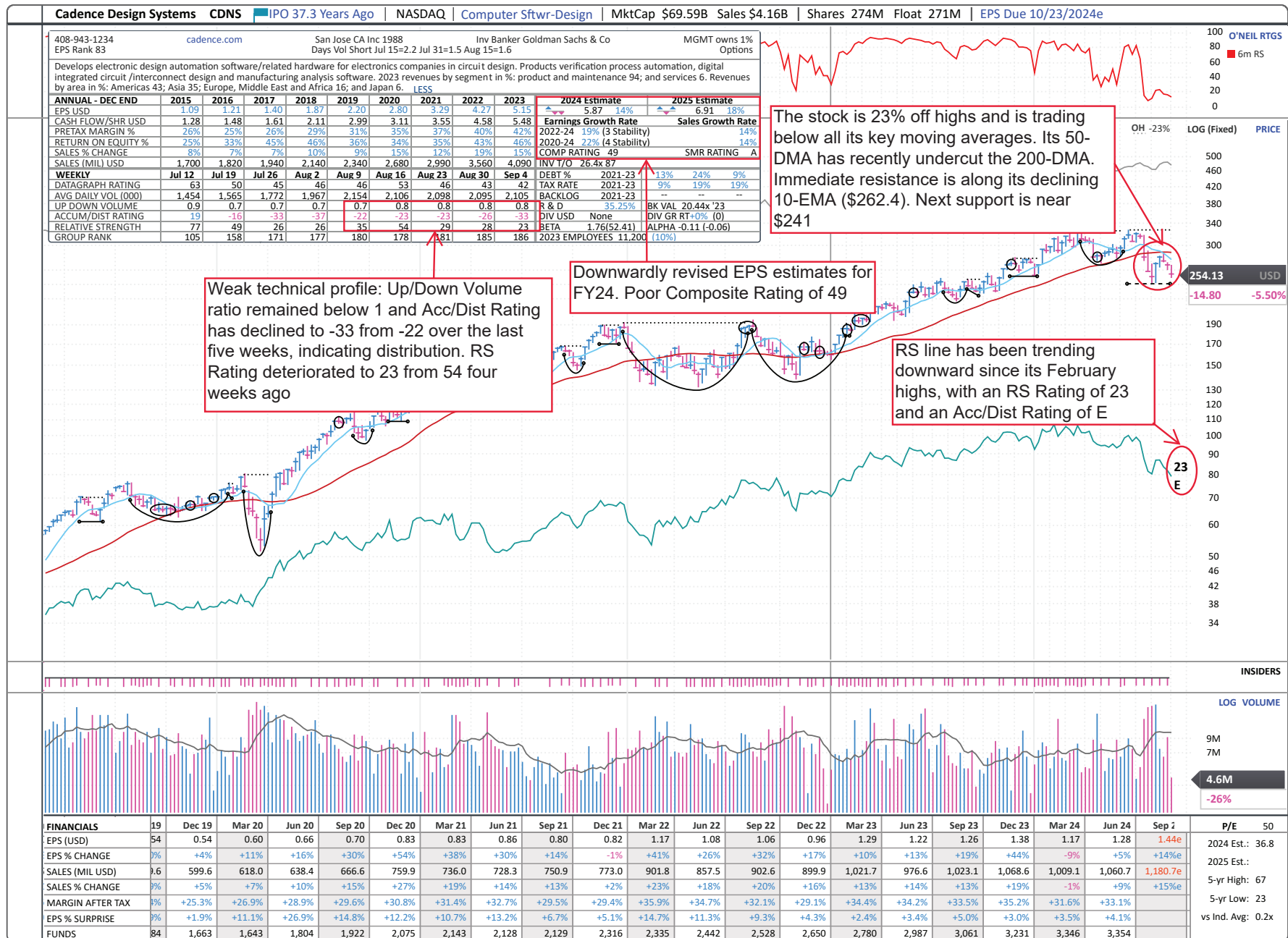
U.S. — Retail — Highlighted Laggard



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
BHP.AU	Bhp Group	Australia	Basic Material	Mining-Metal Ores	1,32,509	2,05,447	6	91	39	D-
SFR.AU	Sandfire Resources	Australia	Basic Material	Mining-Metal Ores	2,502	11,129	4	90	70	E
RHC.AU	Ramsay Health Care	Australia	Health Care	Medical-Hospitals	6,139	15,744	3	94	29	D
COH.AU	Cochlear	Australia	Health Care	Medical-Products	12,831	28,713	4	82	49	D
SQ2.AU	Block Cdi	Australia	Technology	Computer-Tech Services	35,238	15,632	5	84	48	C
WNBA.AT	Wienerberger	Austria	Basic Material	Bldg-Cement/Concrt/Ag	3,472	14,674	5	23	35	C-
CAIM.AT	Ca Im.Anlagen	Austria	Financial	Real Estate Dvlpmnt/Ops	3,255	27,099	4	5	28	D
ABI.BE	Anheuser-Busch Inbev	Belgium	Consumer Staple	Beverages-Alcoholic	1,12,178	73,309	6	91	52	C-
STN.CA	Stantec	Canada	Capital Equipment	Bldg-Heavy Construction	9,090	18,757	3	96	56	E
VRN.CA	Veren Inc	Canada	Energy	Oil&Gas-Intl Expl&Prod	4,113	17,073	3	35	34	D-
MEG.CA	Meg Energy	Canada	Energy	Oil&Gas-Intl Expl&Prod	4,979	25,212	4	97	42	E
ONEX.CA	Onex	Canada	Financial	Finance-Investment Mgmt	5,063	7,837	5	89	44	C-
ATD.CA	Alimentation Couche Tard Mtpl.Vtg. Shs.'A'	Canada	Retail	Retail-Super/Mini Mkts	52,069	86,584	4	72	44	D-
NPI.CA	Northland Power	Canada	Utility	Utility-Electric Power	3,869	21,147	6	81	33	E
GSN.DK	Gn Store Nord	Denmark	Consumer Cyclical	Consumer Prod-Electronic	3,665	13,862	6	70	44	D+
CAB.DK	Carlsberg B	Denmark	Consumer Staple	Beverages-Alcoholic	12,101	29,938	5	40	16	D
DSB.DK	A P Moller Maersk B	Denmark	Transportation	Transportation-Ship	9,020	36,687	4	39	29	E
EGR.FI	Stora Enso R	Finland	Basic Material	Paper & Paper Products	7,508	18,600	6	39	28	E
UPM.FI	Upm-Kymmene	Finland	Basic Material	Paper & Paper Products	17,748	30,274	5	41	33	C-
OTE1.FI	Metso Corporation	Finland	Capital Equipment	Machinery-Gen Industrial	7,965	12,367	4	81	18	D-
AKE.FR	Arkema	France	Basic Material	Chemicals-Specialty	6,742	12,179	4	37	26	D-
AIRS.FR	Airbus	France	Capital Equipment	Aerospace/Defense	1,16,878	1,61,733	6	49	29	E
CSF.FR	Thales	France	Capital Equipment	Aerospace/Defense	34,114	29,181	4	89	41	D-
ENT.FR	Bouygues	France	Capital Equipment	Bldg-Heavy Construction	13,394	21,120	5	44	30	D-
RXL.FR	Rexel	France	Capital Equipment	Electrical-Power/Equipmt	7,414	14,240	5	71	29	D
LVMH.FR	Lvmh	France	Consumer Cyclical	Apparel-Clothing Mfg	3,54,932	2,54,682	4	79	22	E
RMS.FR	Hermes Intl.	France	Consumer Cyclical	Apparel-Clothing Mfg	2,42,616	1,30,717	5	90	45	D
RENU.FR	Renault	France	Consumer Cyclical	Auto Manufacturers	13,468	40,193	6	27	41	E
RCD.FR	Pernod-Ricard	France	Consumer Staple	Beverages-Alcoholic	35,041	60,488	4	63	20	E
OR@F.FR	L'Oreal	France	Consumer Staple	Cosmetics/Personal Care	2,31,263	1,41,629	6	89	27	D-
FP.FR	Totalenergies	France	Energy	Oil&Gas-Integrated	1,59,325	1,93,663	5	87	39	E
GTT.FR	Gtt	France	Energy	Oil&Gas-Transprt/Pipeline	5,157	10,260	3	90	39	D
DSY.FR	Dassault Systemes	France	Technology	Computer Sftwr-Design	50,699	49,301	4	92	24	D+
CAP.FR	Capgemini	France	Technology	Computer-Tech Services	34,931	62,929	6	86	36	E

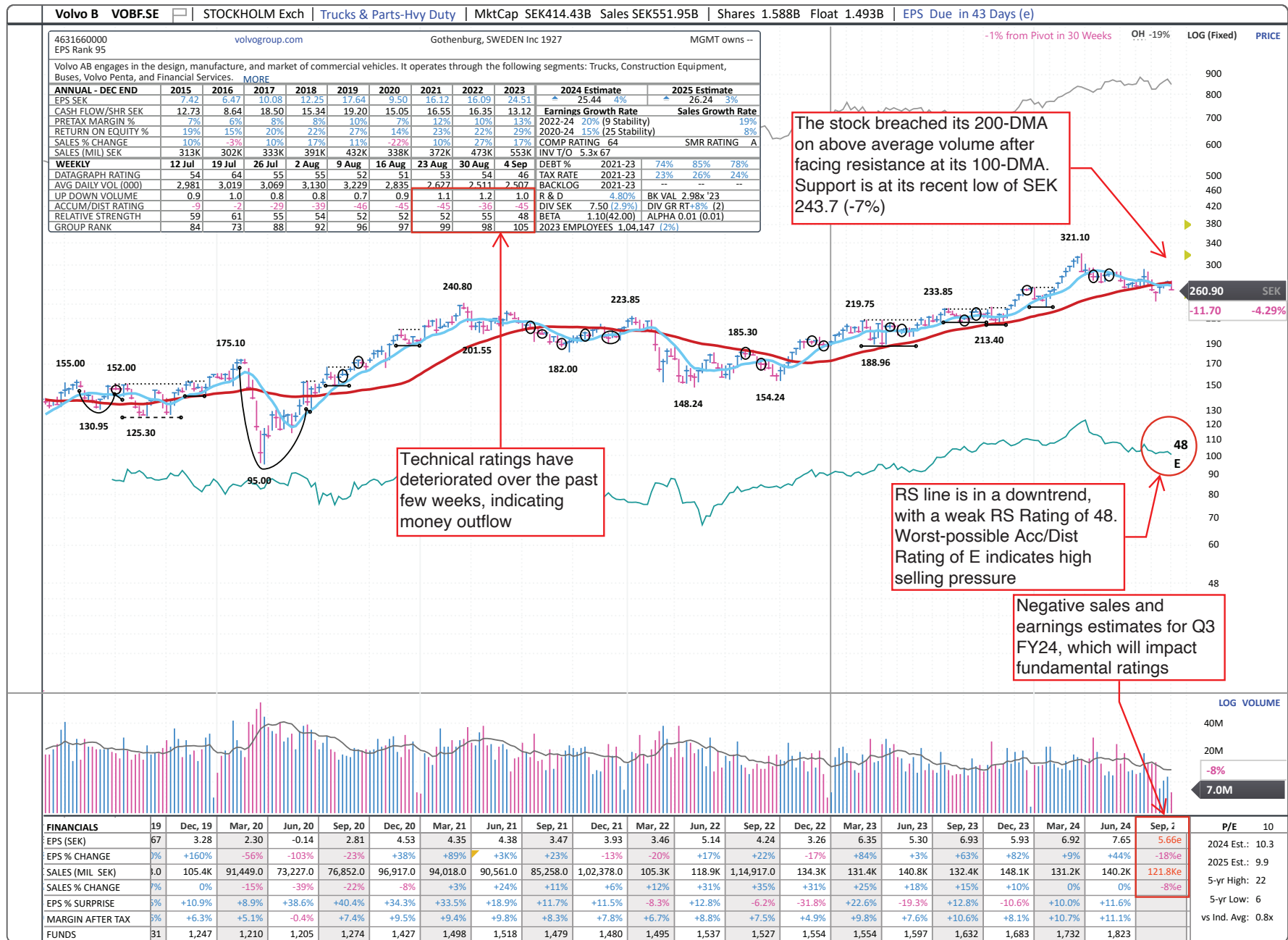
Symbol	Name	Trading Country	Sector Name	Industry Group Name	Market Value, USD (Mil)	Avg Daily Dollar Vol (000), USD	Negative Alert Score, 10 Wks	EPS Rank	RS Rating	A/D Rating
SIEX.DE	Siemens (Xet)	Germany	Capital Equipment	Diversified Operations	1,47,295	1,79,174	6	75	52	D-
TUI1X.DE	Tui (Xet)	Germany	Consumer Cyclical	Leisure-Lodging	3,259	24,002	7	47	27	D-
BEIX.DE	Beiersdorf (Xet)	Germany	Consumer Staple	Cosmetics/Personal Care	35,454	41,236	8	59	38	E
FMEX.DE	Fresenius Med.Care (Xet)	Germany	Health Care	Medical-Hospitals	11,403	12,396	4	59	38	D-
SHLX.DE	Siemens Healthineers (Xet)	Germany	Health Care	Medical-Systems/Equip	63,781	34,738	6	82	39	E
GXIX.DE	Gerresheimer (Xet)	Germany	Health Care	Medical-Systems/Equip	3,936	10,739	4	60	57	B-
IFXX.DE	Infineon Techs. (Xet)	Germany	Technology	Elec-Semiconductor Mfg	43,396	1,10,973	3	55	24	D+
DHLX.DE	Deutsche Post (Xet)	Germany	Transportation	Transport-Air Freight	51,936	80,177	5	56	43	D
SHGM.HK	Shandong Gld Mng 'H'	Hong Kong	Basic Material	Mining-Gold/Silver/Gems	1,588	11,274	2	79	52	D
FZM.HK	Zijin Mining Group 'H'	Hong Kong	Basic Material	Mining-Gold/Silver/Gems	11,012	77,803	1	99	73	D-
SZIN.HK	Shenzhen Intl.Gp.Hdg.	Hong Kong	Consumer Cyclical	Apparel-Clothing Mfg	12,018	40,312	7	92	38	D+
CLYU.HK	Chin.Longyuan Pwr.Gp.'H'	Hong Kong	Energy	Energy-Alternative/Other	2,476	28,376	2	63	54	E
PECH.HK	Petrochina 'H'	Hong Kong	Energy	Oil&Gas-Integrated	17,098	94,567	1	92	74	D
HSCL.HK	Haitong Securities Co. 'H'	Hong Kong	Financial	Finance-Invest Bnk/Bkrs	1,600	3,416	4	23	52	B-
HKEX.HK	Hong Kong Exs.& Clear.	Hong Kong	Financial	Financial Svcs-Specialty	37,391	1,31,904	4	76	47	C
FOSN.HK	Fosun International	Hong Kong	Financial	Insurance-Brokers	4,202	1,042	4	28	47	C
FLGR.HK	Cosco Ship.Ports.Fin	Hong Kong	Financial	Real Estate Dvlpmnt/Ops	2,086	2,254	5	58	47	D+
CPHA.HK	Cspc Pharmaceutical Gp	Hong Kong	Health Care	Medical-Diversified	7,254	32,668	5	77	26	C-
SPHL.HK	Sinopharm Group 'H'	Hong Kong	Retail	Retail-Drug Stores	2,894	11,751	5	75	37	E
LEGE.HK	Lenovo Group	Hong Kong	Technology	Computer-Hardware/Perip	14,808	48,503	3	96	61	D-
ASMP.HK	Asmpt Ltd	Hong Kong	Technology	Elec-Semiconductor Equip	4,568	29,462	5	45	62	C
ZCSR.HK	Zhuzhou Crrc Times Elec. 'H'	Hong Kong	Transportation	Transportation-Rail	1,774	12,815	2	94	59	D
SHIP.HK	Cosco Ship.En.Trsp.'H'	Hong Kong	Transportation	Transportation-Ship	1,361	10,973	1	43	62	D
OROC.HK	Orient Overseas (Intl.)	Hong Kong	Transportation	Transportation-Ship	8,383	13,150	5	65	49	D-
HPI.HK	Huaneng Power Intl.'H'	Hong Kong	Utility	Utility-Electric Power	2,670	19,141	2	44	70	D
KRX.IE	Kingspan Group	Ireland	Consumer Cyclical	Bldg-Constr Prds/Misc	15,746	21,679	5	88	40	C-
CLIS.IL	Clal Insurance	Israel	Financial	Insurance-Brokers	1,239	1,812	5	68	24	E
TEN.IT	Tenaris	Italy	Basic Material	Steel-Producers	17,040	39,751	5	53	24	D
MONC.IT	Moncler	Italy	Consumer Cyclical	Apparel-Clothing Mfg	15,793	36,707	5	93	26	D+
AMP.IT	Amplifon	Italy	Health Care	Medical-Systems/Equip	7,005	19,231	4	79	31	E
NPPT.JP	Nippon Paint Holdings	Japan	Basic Material	Chemicals-Paints	14,398	25,654	6	82	7	D-
UC@N.JP	Shin-Etsu Chemical	Japan	Basic Material	Chemicals-Specialty	79,614	2,44,180	2	62	69	D+
TSHC.JP	Tosoh	Japan	Basic Material	Chemicals-Specialty	4,202	14,180	6	65	37	C
AC@N.JP	Asahi Kasei	Japan	Basic Material	Chemicals-Specialty	9,956	36,761	5	51	64	D+
MG@N.JP	Mitsui Mng.& Smelt.	Japan	Basic Material	Mining-Metal Ores	1,760	16,117	5	75	50	C
BS@N.JP	Kobe Steel	Japan	Basic Material	Steel-Producers	4,671	42,411	7	54	24	D-
JFEH.JP	Jfe Holdings	Japan	Basic Material	Steel-Producers	8,686	69,374	8	27	19	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
NV@N.JP	Yamato Kogyo	Japan	Basic Material	Steel-Producers	3,178	11,580	8	85	28	E
NSSM.JP	Nippon Stl.& Sumit.Mtl.	Japan	Basic Material	Steel-Producers	21,405	1,08,074	5	43	28	D-
KC@N.JP	Kajima	Japan	Capital Equipment	Bldg-Heavy Construction	9,425	28,947	4	56	50	C
OJIH.JP	Oji Holdings	Japan	Capital Equipment	Containers/Packaging	4,023	17,170	3	30	43	D
MRBU.JP	Marubeni	Japan	Capital Equipment	Diversified Operations	27,086	82,494	6	82	26	D
ZJ@N.JP	Mitsubishi	Japan	Capital Equipment	Diversified Operations	83,724	2,27,436	6	86	67	C
NIIW.JP	Sojitz	Japan	Capital Equipment	Diversified Operations	5,172	32,759	6	91	28	E
LM@N.JP	Mitsubishi Materials	Japan	Capital Equipment	Diversified Operations	2,225	16,068	8	33	28	E
UJ@N.JP	Sumitomo	Japan	Capital Equipment	Diversified Operations	27,415	66,988	5	47	37	D-
CQ@N.JP	Kyocera	Japan	Capital Equipment	Electrical-Power/Equipmt	17,978	52,545	7	52	26	D
NDEN.JP	Nidec	Japan	Capital Equipment	Electrical-Power/Equipmt	23,651	1,28,271	4	33	26	E
FECL.JP	Fuji Electric	Japan	Capital Equipment	Electrical-Power/Equipmt	8,108	41,403	5	75	61	D
LO@N.JP	Nippon Elec.Glass	Japan	Capital Equipment	Electrical-Power/Equipmt	2,232	12,410	3	73	53	D+
HTCM.JP	Hitachi Con.Mch.	Japan	Capital Equipment	Machinery-Constr/Mining	5,093	35,527	7	65	11	D+
KM@N.JP	Komatsu	Japan	Capital Equipment	Machinery-Constr/Mining	25,123	1,13,625	7	67	21	D+
KU@N.JP	Kubota	Japan	Capital Equipment	Machinery-Constr/Mining	16,970	45,570	7	84	40	C-
THAK.JP	Thk	Japan	Capital Equipment	Machinery-Gen Industrial	2,283	11,876	6	54	19	C-
IA@N.JP	Minebea Mitsumi	Japan	Capital Equipment	Machinery-Gen Industrial	8,197	34,809	3	86	43	D-
AM@N.JP	Amada Holdings	Japan	Capital Equipment	Machinery-Gen Industrial	3,427	15,740	6	58	24	D+
HSZK.JP	Hoshizaki	Japan	Capital Equipment	Machinery-Gen Industrial	4,567	20,021	5	53	17	C
KI@N.JP	Ngk Insulators	Japan	Capital Equipment	Machinery-Gen Industrial	4,026	11,761	5	75	46	D
GT@N.JP	Kurita Water Ind.	Japan	Capital Equipment	Pollution Control	4,437	14,055	4	75	34	C-
TJ@N.JP	Teijin	Japan	Consumer Cyclical	Apparel-Clothing Mfg	1,827	10,403	4	67	43	D-
IX@N.JP	Suzuki Motor	Japan	Consumer Cyclical	Auto Manufacturers	21,533	68,052	5	96	50	D
HO@N.JP	Honda Motor	Japan	Consumer Cyclical	Auto Manufacturers	55,840	2,63,691	9	91	34	E
KS@N.JP	Ngk Spark Plug	Japan	Consumer Cyclical	Auto/Truck-Original Eqp	5,691	27,608	5	94	64	D+
NSKC.JP	Nsk	Japan	Consumer Cyclical	Auto/Truck-Original Eqp	2,495	10,726	6	43	31	D-
DE@N.JP	Denso	Japan	Consumer Cyclical	Auto/Truck-Original Eqp	45,530	88,990	6	83	17	E
PF@N.JP	Koito Manufacturing	Japan	Consumer Cyclical	Auto/Truck-Original Eqp	4,338	31,795	6	14	40	D-
ZQ@N.JP	Aisin Seiki	Japan	Consumer Cyclical	Auto/Truck-Original Eqp	8,989	69,000	6	22	24	D+
SURI.JP	Sumitomo Rubber Inds.	Japan	Consumer Cyclical	Auto/Truck-Tires & Misc	2,744	12,161	7	71	26	D
YORU.JP	Yokohama Rubber	Japan	Consumer Cyclical	Auto/Truck-Tires & Misc	3,765	17,418	6	93	34	C+
BR@N.JP	Bridgestone	Japan	Consumer Cyclical	Auto/Truck-Tires & Misc	26,752	69,941	8	88	19	D-
AG@N.JP	AGC Inc	Japan	Consumer Cyclical	Bldg-Constr Prds/Misc	6,798	31,322	6	4	15	E
LIXI.JP	Lixil Group	Japan	Consumer Cyclical	Bldg-Constr Prds/Misc	3,390	19,283	4	3	46	E
OC@N.JP	Taiheiyo Cement	Japan	Consumer Cyclical	Bldg-Constr Prds/Misc	2,541	13,432	4	75	43	E
OU@N.JP	Nikon	Japan	Consumer Cyclical	Consumer Prod-Electronic	3,474	21,294	4	66	34	C-

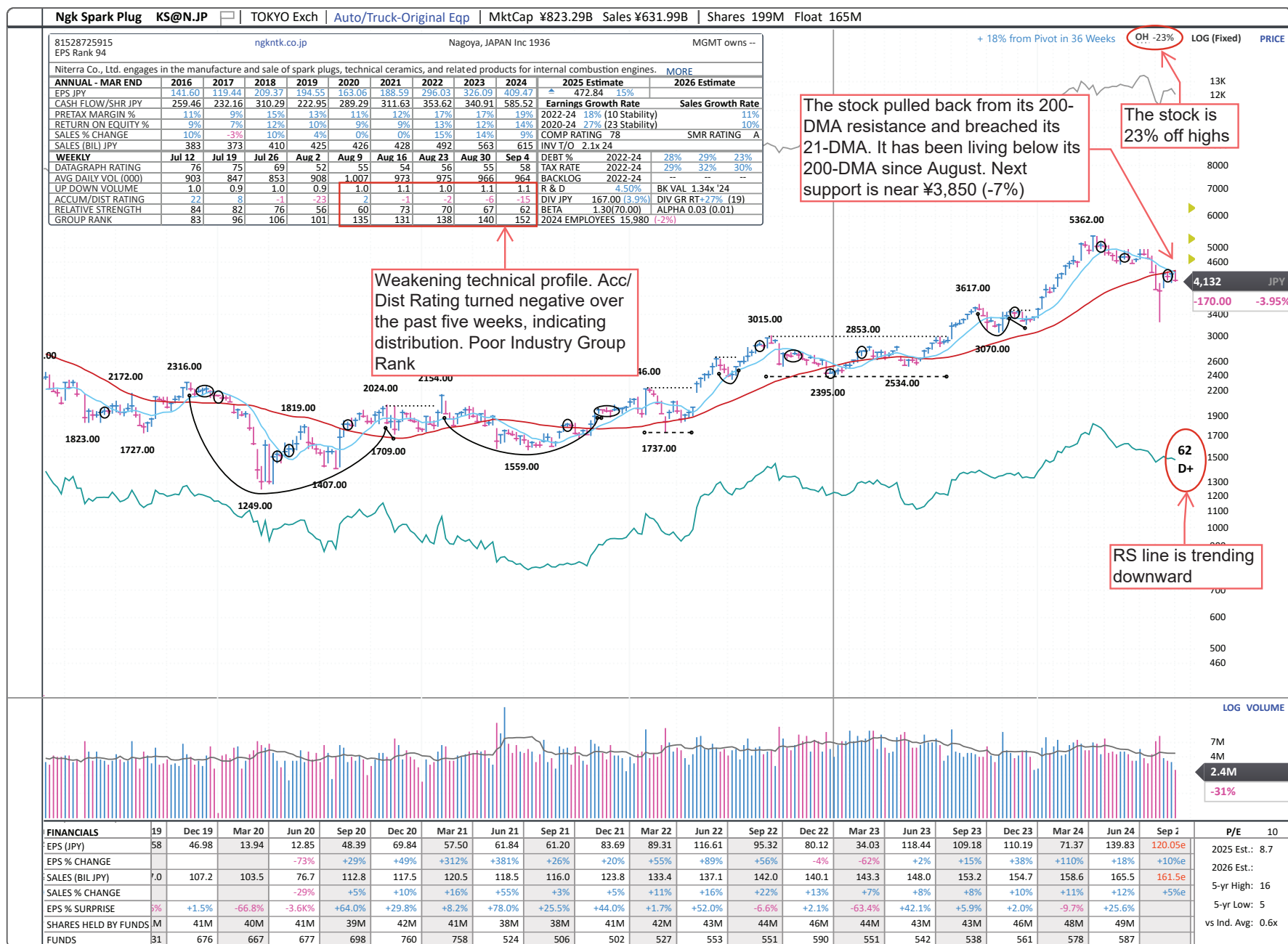
Symbol	Name	Trading Country	Sector Name	Industry Group Name	Market Value, USD (Mil)	Avg Daily Dollar Vol (000), USD	Negative Alert Score, 10 Wks	EPS Rank	RS Rating	A/D Rating
YM@N.JP	Yamaha Motor	Japan	Consumer Cyclical	Leisure-Products	8,748	50,039	8	79	26	D-
JRCE.JP	Central Japan Railway	Japan	Consumer Cyclical	Leisure-Services	23,931	53,798	6	51	37	D-
WJR.JP	West Japan Railway	Japan	Consumer Cyclical	Leisure-Services	9,176	40,223	6	16	19	E
ASBR.JP	Asahi Group Holdings	Japan	Consumer Staple	Beverages-Alcoholic	19,046	65,668	6	65	46	D
KGME.JP	Kagome	Japan	Consumer Staple	Beverages-Non-Alcoholic	2,032	12,043	5	94	31	D
AJ@N.JP	Ajinomoto	Japan	Consumer Staple	Food-Misc Preparation	19,232	57,017	5	58	37	E
KN@N.JP	Kikkoman	Japan	Consumer Staple	Food-Misc Preparation	10,675	30,899	7	97	21	E
NIFP.JP	Nissin Foods Holdings	Japan	Consumer Staple	Food-Packaged	8,097	25,393	6	71	21	E
INPX.JP	Inpex	Japan	Energy	Oil&Gas-Intl Expl&Prod	17,570	89,387	5	67	34	C+
HFIN.JP	Hokuhoku Finl. Gp.	Japan	Financial	Banks-Money Center	1,434	5,218	6	51	37	C-
SHIG.JP	Shiga Bank	Japan	Financial	Banks-Money Center	1,221	3,868	7	19	14	C
KYTB.JP	Bank Of Kyoto	Japan	Financial	Banks-Money Center	4,574	12,455	5	38	24	D
HABT.JP	Hachijuni Bank	Japan	Financial	Banks-Money Center	3,085	8,073	3	53	37	E
JTER.JP	Japan Airport Term.	Japan	Financial	Real Estate Dvlpmt/Ops	3,172	12,196	6	61	12	D+
PS@N.JP	Ono Pharm.	Japan	Health Care	Medical-Generic Drugs	7,045	24,274	4	73	14	E
TKOS.JP	Takashimaya	Japan	Retail	Retail-Department Stores	2,492	31,809	5	54	40	E
TRDL.JP	Toridoll Holdings	Japan	Retail	Retail-Restaurants	2,183	12,380	5	15	34	D+
SAIZ.JP	Saizeriya	Japan	Retail	Retail-Restaurants	1,822	25,066	8	88	50	D-
IF@N.JP	Nitto Denko	Japan	Technology	Elec-Semiconductor Mfg	10,994	58,252	7	98	53	D+
SOIO.JP	Shinko Elec.Inds.	Japan	Technology	Elec-Semiconductor Mfg	5,129	29,552	5	91	50	D+
JAPL.JP	Japan Airlines	Japan	Transportation	Transportation-Airline	7,279	49,622	5	8	21	D-
CU@N.JP	Chugoku Elec.Power	Japan	Utility	Utility-Electric Power	2,663	13,351	7	13	40	D-
CL@N.JP	Chubu Elec.Power	Japan	Utility	Utility-Electric Power	9,348	27,599	4	8	28	D-
AKZA.NL	Akzo Nobel	Netherlands	Basic Material	Chemicals-Paints	10,826	25,930	3	75	10	C-
MT.NL	Arcelormittal	Netherlands	Basic Material	Steel-Producers	18,855	56,057	4	11	9	D-
ALLFG.NL	Allfunds Group	Netherlands	Financial	Financial Svcs-Specialty	3,564	3,576	4	26	14	C+
UNMG.NL	Universal Music Group	Netherlands	Technology	Internet-Content	47,130	40,809	7	86	12	D+
AIAY.NZ	Auckland Intl.Airport	New Zealand	Financial	Real Estate Dvlpmt/Ops	6,867	4,743	4	10	26	C
YARA.NO	Yara International	Norway	Basic Material	Chemicals-Agricultural	7,124	13,731	4	38	28	D-
NHY.NO	Norsk Hydro	Norway	Capital Equipment	Metal Proc & Fabrication	10,633	19,319	5	26	34	D
EQNR.NO	Equinor	Norway	Energy	Oil&Gas-Integrated	71,368	57,880	4	78	33	D
KEPP.SG	Keppel Corporation	Singapore	Capital Equipment	Diversified Operations	8,496	18,222	5	44	23	D+
THBE.SG	Thai Beverage Public	Singapore	Consumer Staple	Beverages-Alcoholic	10,189	14,012	4	63	58	B-
EZYH.SG	Wilmar Intl.	Singapore	Consumer Staple	Food-Misc Preparation	15,236	11,455	4	79	30	C+
CITY.SG	City Developments	Singapore	Financial	Real Estate Dvlpmt/Ops	3,638	6,856	4	61	21	C
SEMB.SG	Sembcorp Industries	Singapore	Utility	Utility-Diversified	6,619	13,576	5	41	38	C
REP.ES	Repsol Ypf	Spain	Energy	Oil&Gas-Refining/Mktg	15,532	45,438	5	96	9	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
AMS.ES	Amadeus It Group	Spain	Technology	Computer-Tech Services	29,781	30,070	4	54	27	D-
BOL.SE	Boliden Ord Shs	Sweden	Basic Material	Mining-Metal Ores	7,725	28,465	4	80	41	D-
EPIA.SE	Epiroc A	Sweden	Capital Equipment	Machinery-Constr/Mining	14,950	13,049	3	66	35	C
SKFB.SE	Skf B	Sweden	Capital Equipment	Machinery-Gen Industrial	7,580	17,790	5	45	33	E
SR@G.SE	Atlas Copco A	Sweden	Capital Equipment	Machinery-Gen Industrial	58,636	52,149	3	93	54	D
SAND.SE	Sandvik	Sweden	Capital Equipment	Machinery-Gen Industrial	24,803	34,529	4	56	39	D
VOBF.SE	Volvo B	Sweden	Capital Equipment	Trucks & Parts-Hvy Duty	40,209	64,783	6	95	48	E
EVOG.SE	Evolution	Sweden	Consumer Cyclical	Leisure-Gaming/Equip	20,891	53,262	5	96	31	E
HMBF.SE	Hennes & Mauritz B	Sweden	Retail	Retail-Apparel/Shoes/Acc	22,347	40,140	3	87	46	D-
VACN.CH	Vat Group	Switzerland	Capital Equipment	Metal Proc & Fabrication	14,561	32,528	5	91	19	E
CFR.CH	Richemont N	Switzerland	Consumer Cyclical	Apparel-Clothing Mfg	79,028	1,06,933	4	99	16	E
BARN.CH	Barry Callebaut	Switzerland	Consumer Staple	Food-Confectionery	9,154	16,250	3	26	20	C
NESN.CH	Nestle 'N'	Switzerland	Consumer Staple	Food-Misc Preparation	2,76,205	3,10,417	3	47	10	C-
UBSG.CH	Ubs Group	Switzerland	Financial	Banks-Money Center	1,02,116	1,29,083	5	59	19	E
GREEN.CH	Csui.Rlst.Fd.Grn. Pr.A	Switzerland	Financial	Real Estate Dvlpmnt/Ops	2,748	1,287	3		32	C-
TECN.CH	Tecan 'R'	Switzerland	Health Care	Medical-Systems/Equip	4,247	10,169	6	32	6	C-
AVOL.CH	Avolta Ag	Switzerland	Retail	Retail-Specialty	5,747	11,168	5	66	9	E
LOGN.CH	Logitech 'R'	Switzerland	Technology	Computer-Hardware/Perip	14,230	42,473	7	90	13	E
KNIN.CH	Kuehne Und Nagel International	Switzerland	Transportation	Transportation-Logistics	36,938	36,527	3	46	32	D
CRDA.GB	Croda International	United Kingdom	Basic Material	Chemicals-Specialty	7,243	18,787	5	38	13	C
GLEN.GB	Glencore	United Kingdom	Basic Material	Mining-Metal Ores	61,148	1,76,369	7	14	14	E
AAL.GB	Anglo American	United Kingdom	Basic Material	Mining-Metal Ores	36,925	98,131	5	15	28	D
ANTO.GB	Antofagasta	United Kingdom	Basic Material	Mining-Metal Ores	22,246	20,384	5	62	28	E
WPP.GB	Wpp	United Kingdom	Capital Equipment	Comml Svcs-Advertising	10,033	22,762	4	70	20	D-
MNDI.GB	Mondi	United Kingdom	Capital Equipment	Containers/Packaging	8,351	21,120	3	33	36	D
BDEV.GB	Barratt Developments	United Kingdom	Consumer Cyclical	Bldg-Resident/Comml	9,477	64,902	3	29	40	D-
IHG.GB	Icfl.Hlls.Gp.	United Kingdom	Consumer Cyclical	Leisure-Lodging	15,761	31,406	6	86	51	D-
BP.GB	Bp	United Kingdom	Energy	Oil&Gas-Integrated	89,147	1,83,744	4	17	14	E
SHEL.GB	Shell (Lon)	United Kingdom	Energy	Oil&Gas-Integrated	2,12,603	2,92,964	4	92	36	D-
DCC.GB	Dcc	United Kingdom	Energy	Oil&Gas-Refining/Mktg	6,806	10,267	8	64	28	C+
DLG.GB	Direct Line In.Group	United Kingdom	Financial	Insurance-Prop/Cas/Titl	3,253	8,661	5	80	28	C-
CTEC.GB	Convatec Group	United Kingdom	Health Care	Medical-Systems/Equip	6,205	16,155	5	94	22	D
BME.GB	B&M European Val.Ret. (Di)	United Kingdom	Retail	Retail-Discount&Variety	5,876	18,362	5	95	11	C-
FERG.GB	Ferguson Enterprises	United Kingdom	Retail	Retail/Whlsle-Bldg Prds	38,865	18,641	4	93	40	E
SGE.GB	Sage Group	United Kingdom	Technology	Comp Sftwr-Spec Enterprs	13,040	30,408	5	90	17	D
CNA.GB	Centrica	United Kingdom	Utility	Utility-Diversified	8,469	38,389	5	20	14	C-
UU.GB	United Utilities Group	United Kingdom	Utility	Utility-Water Supply	9,235	26,341	5	16	40	C

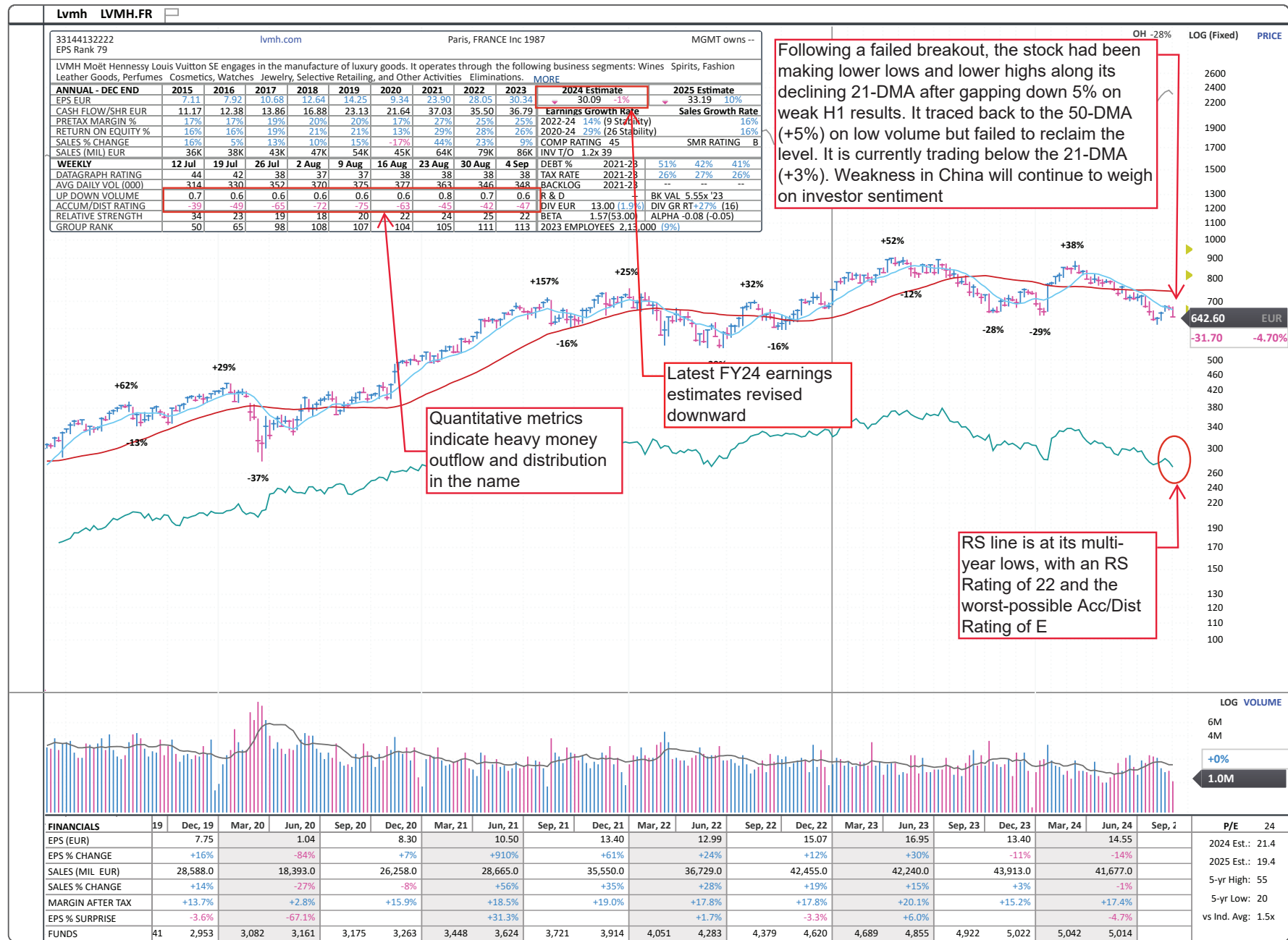
Developed — Capital Equipment — Highlighted Laggard



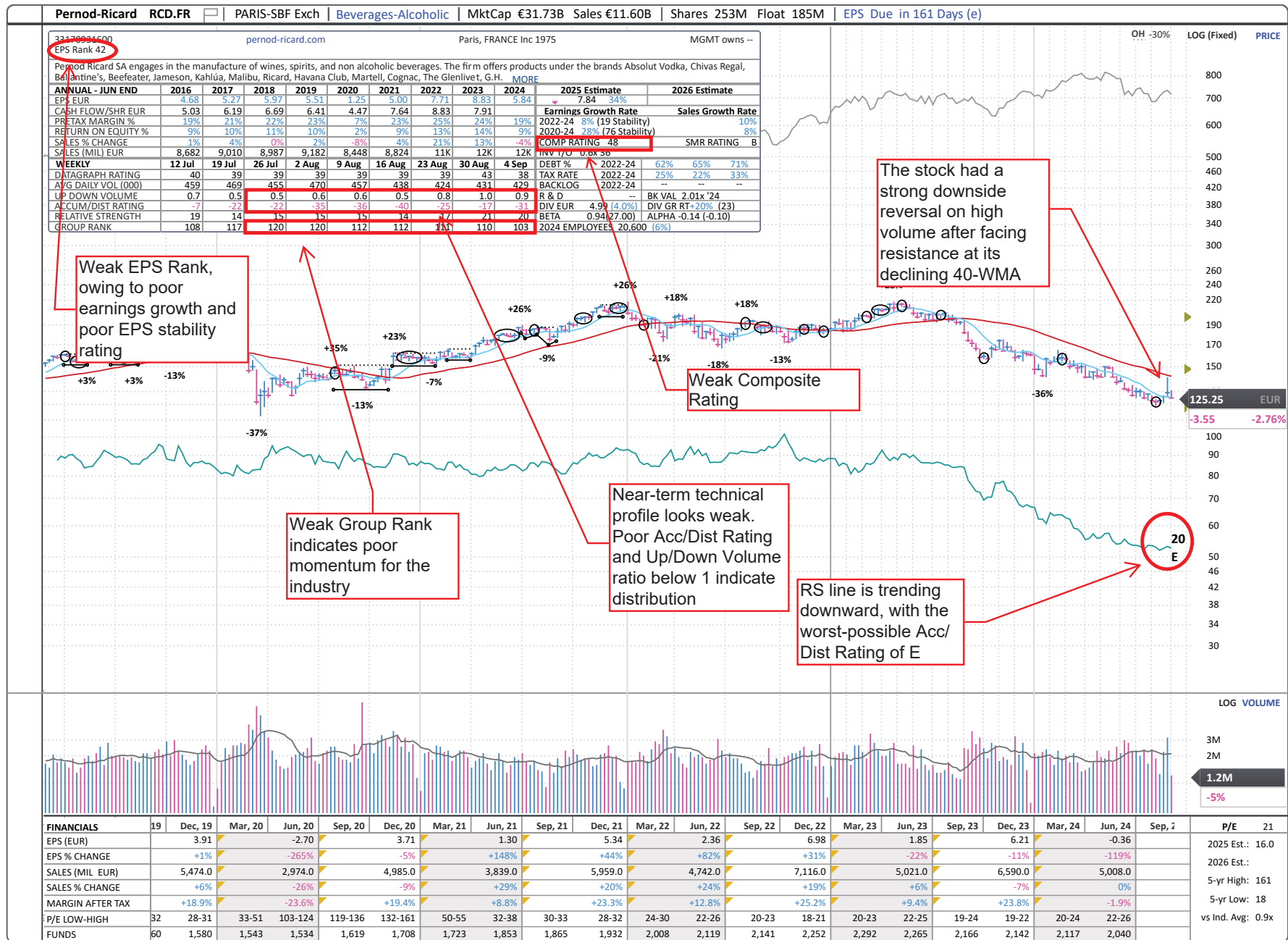
Developed — Consumer Cyclical — Highlighted Laggard



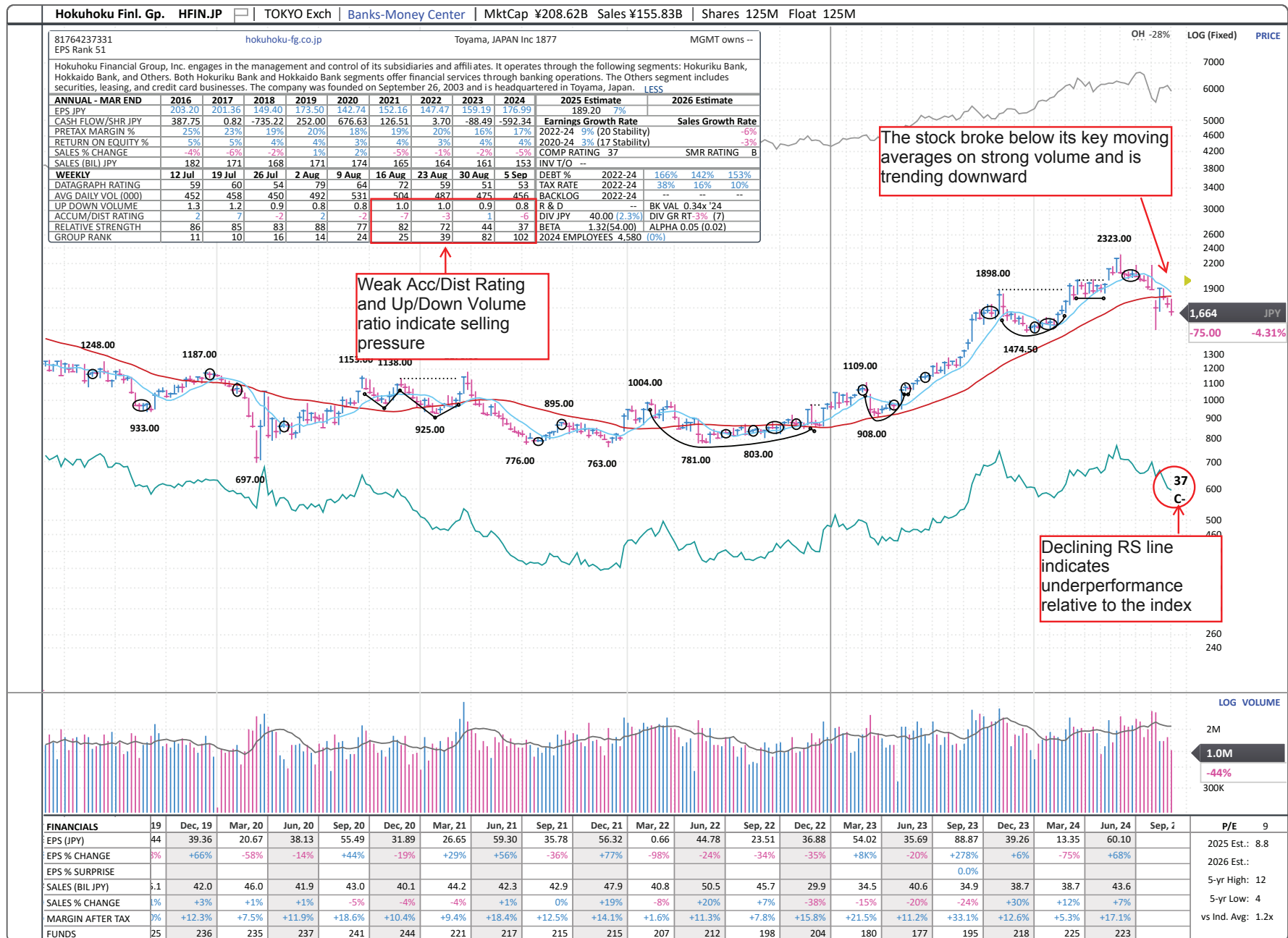
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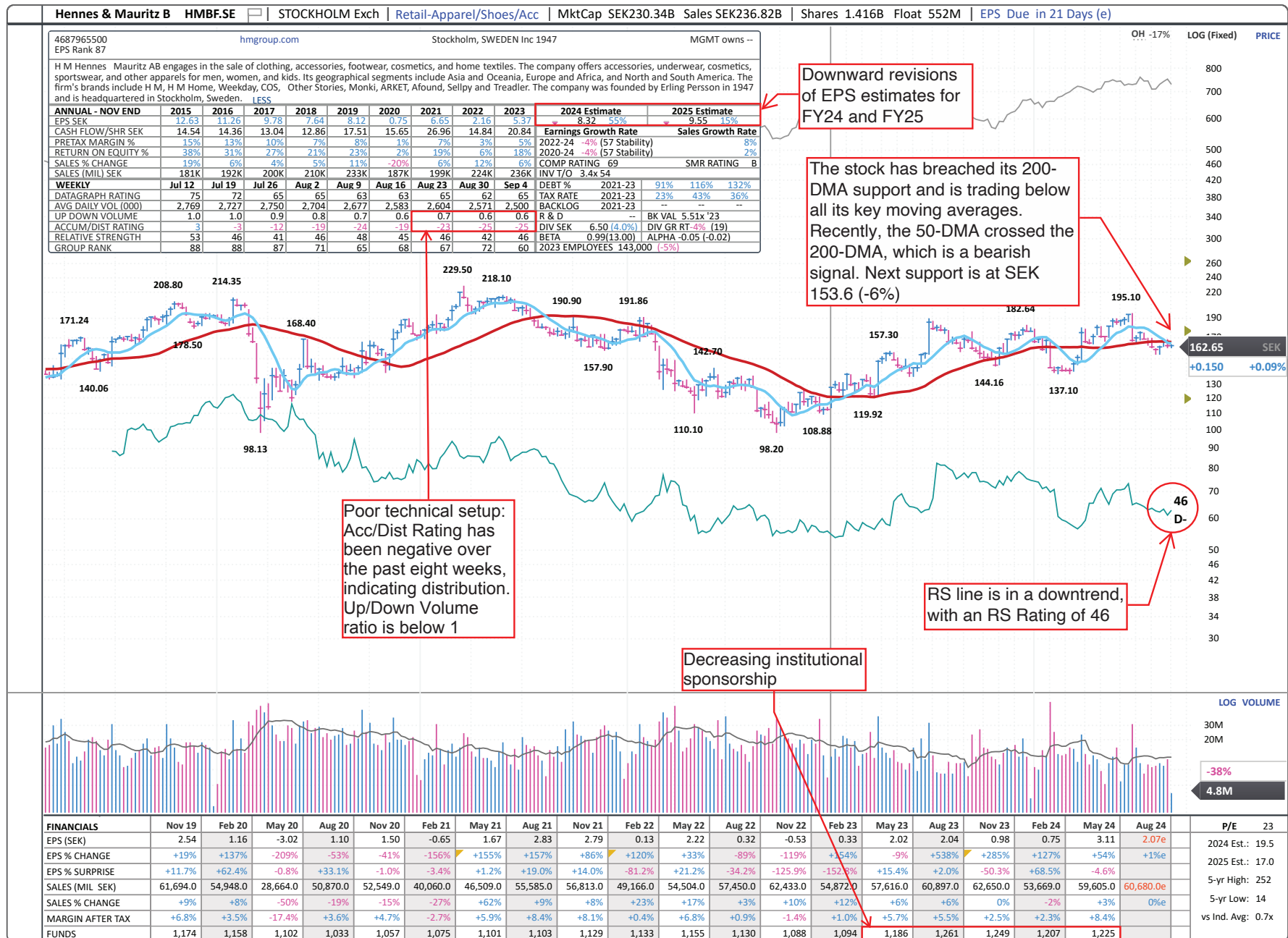
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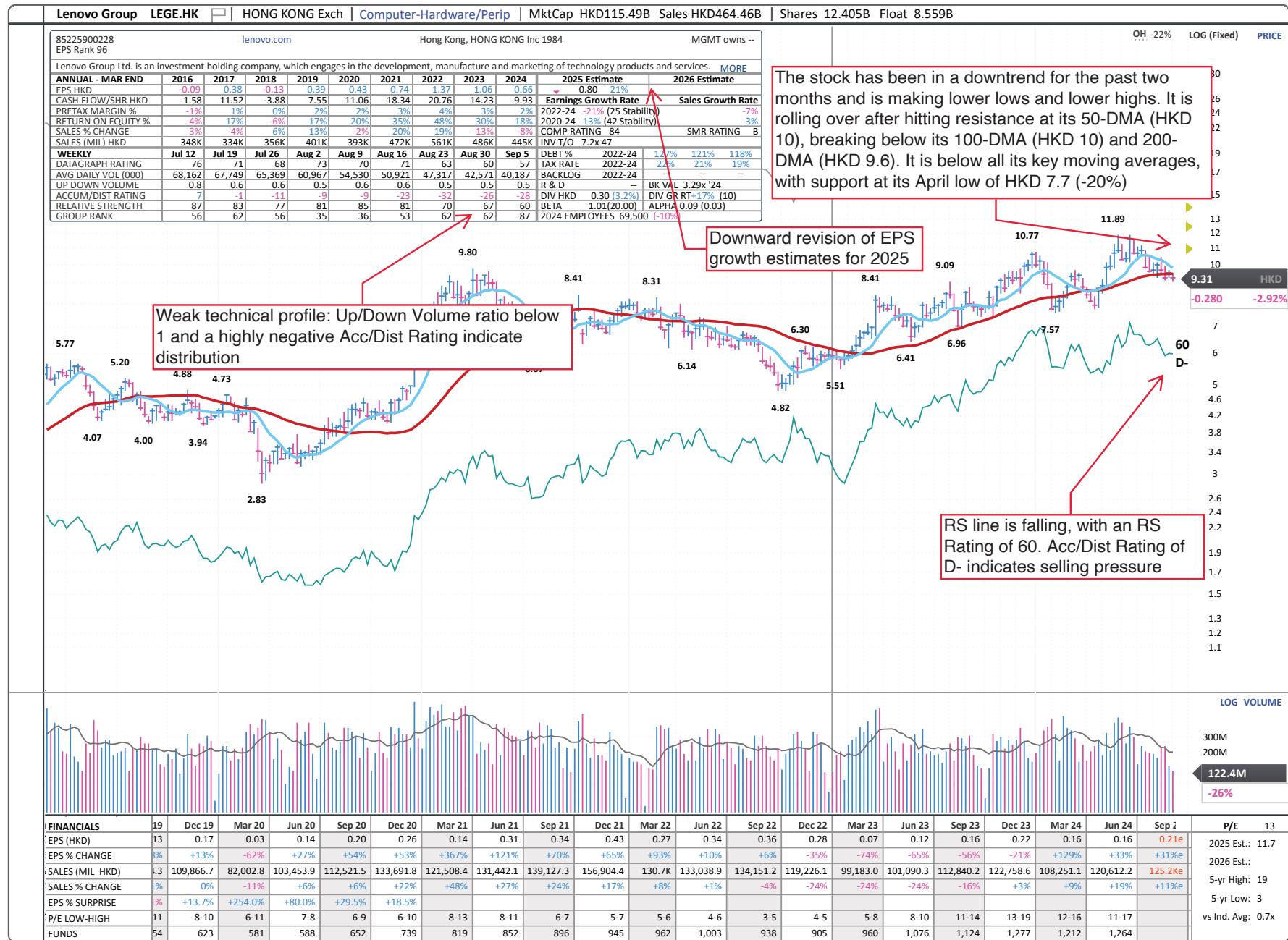
Developed — Financial — Highlighted Laggard



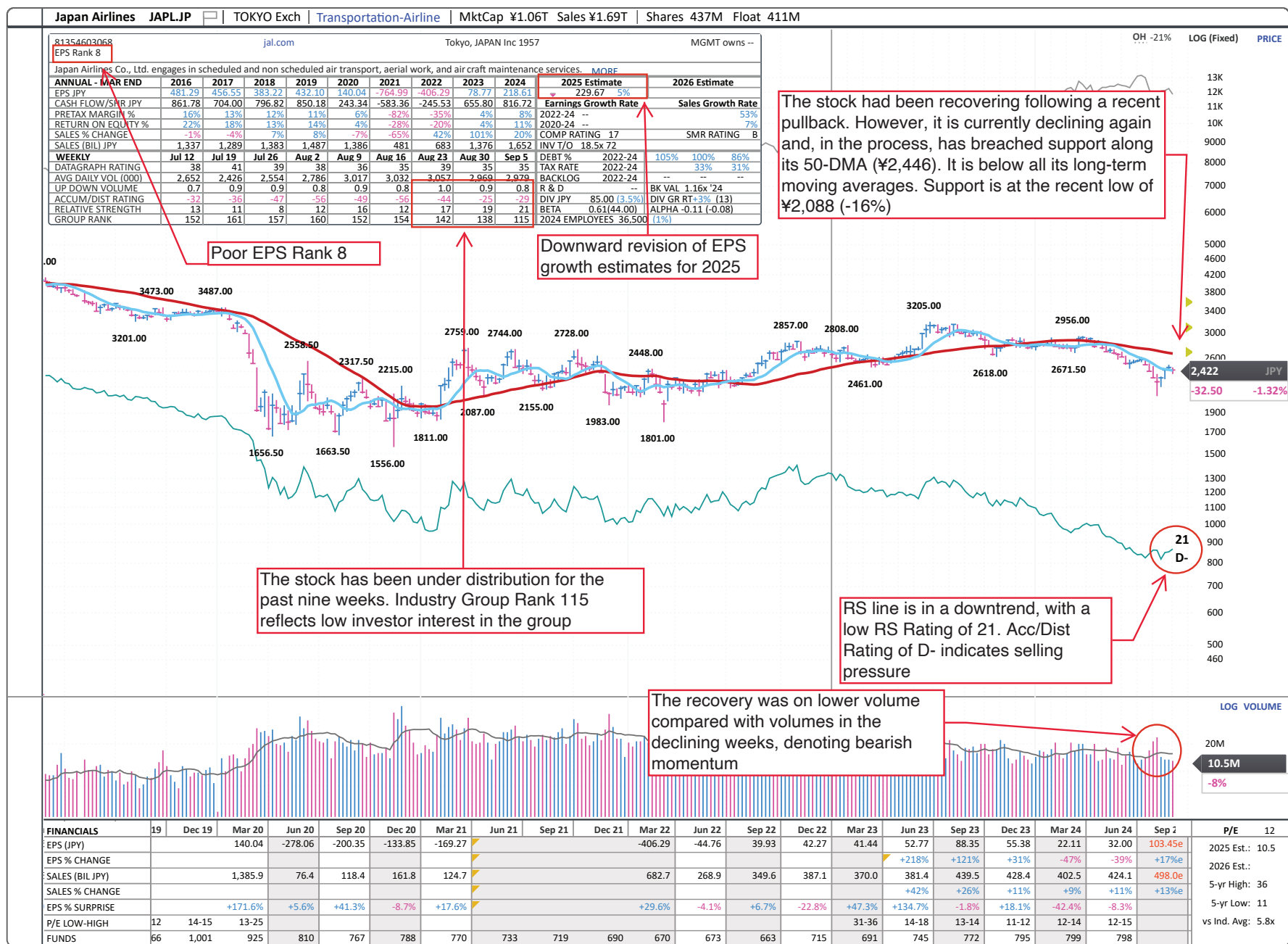
Developed — Retail — Highlighted Laggard



Developed — Technology — Highlighted Laggard



Developed — Transportation — Highlighted Laggard

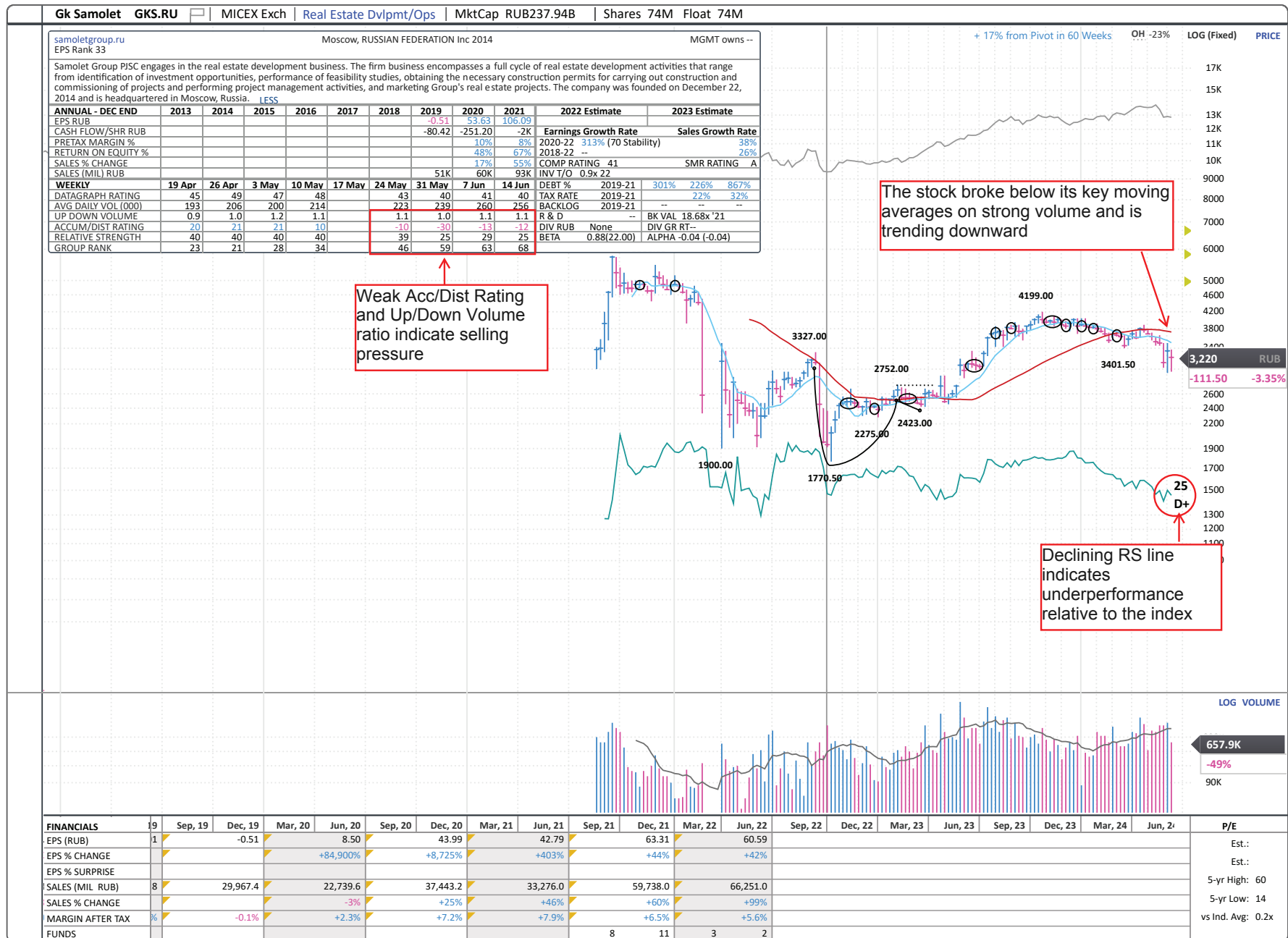


Emerging Markets

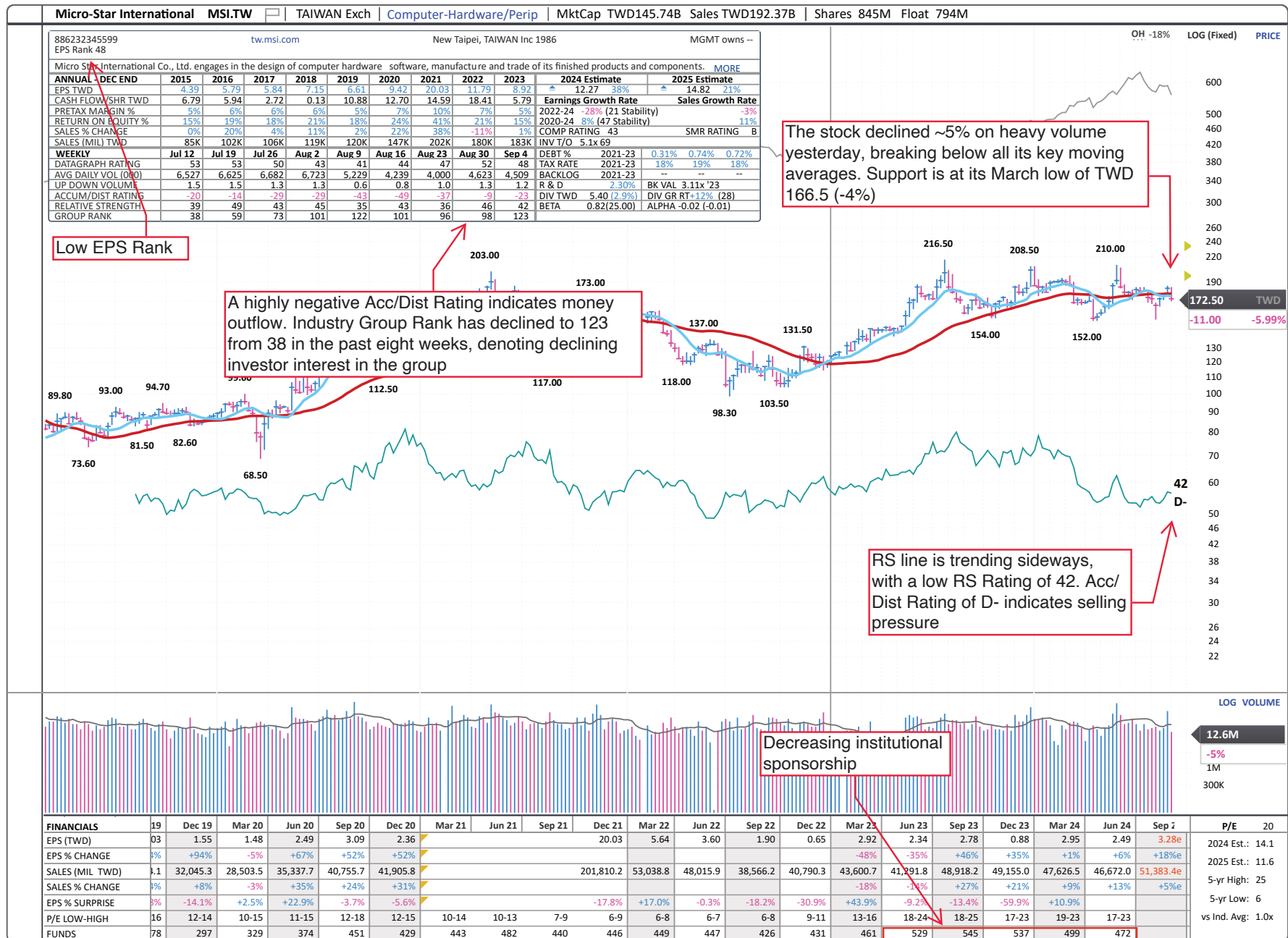
Symbol	Name	Trading Country	Sector Name	Industry Group Name	Market Value, USD (Mil)	Avg Daily Dollar Vol (000), USD	Negative Alert Score, 10 Wks	EPS Rank	RS Rating	A/D Rating
SED.BR	Smartfit Escola De Ginastica E Danca On	Brazil	Consumer Cyclical	Leisure-Services	2,300	10,809	6	21	31	E
NTC.BR	Natura Cosmeticos On	Brazil	Consumer Staple	Cosmetics/Personal Care	3,318	19,259	7	13	11	D
HRT.BR	Petro Rio On	Brazil	Energy	Oil&Gas-Intl Expl&Prod	6,908	63,907	3	93	44	D-
TOT.BR	Totvs On	Brazil	Technology	Comp Sftwr-Spec Enterprs	3,276	13,936	5	97	40	C+
SHR.IN	Shree Cement	India	Basic Material	Bldg-Cement/Concrt/Ag	11,028	17,160	6	42	19	C-
ASC.IN	Acc	India	Basic Material	Bldg-Cement/Concrt/Ag	5,412	12,848	6	47	22	D-
AID.IN	Aarti Industries (Nse)	India	Basic Material	Chemicals-Specialty	2,664	14,277	5	52	22	C
ADE.IN	Adani Enterprises (Nse)	India	Basic Material	Mining-Metal Ores	40,942	64,541	4	85	22	C
NMR.IN	Nmdc	India	Basic Material	Mining-Metal Ores	7,424	25,906	3	49	26	D-
TIS.IN	Tata Steel	India	Basic Material	Steel-Producers	22,558	77,453	5	29	22	D-
SAI.IN	Steel Auth.Of Ida. (Nse)	India	Basic Material	Steel-Producers	6,456	44,048	4	41	29	C+
SH6.IN	Sheela Foam Ltd	India	Consumer Cyclical	Hsehold/Office Furniture	1,209	1,418	5	47	11	D
PUJ.IN	Punjab National Bank	India	Financial	Banks-Money Center	14,872	45,406	4	97	40	D+
BBR.IN	Bank Of Baroda	India	Financial	Banks-Money Center	15,019	48,549	5	90	23	C
UBI.IN	Union Bank Of India	India	Financial	Banks-Money Center	11,181	17,679	5	87	17	C-
IDF.IN	IDFC	India	Financial	Financial Svcs-Specialty	2,165	6,885	4	8	13	C
LTA.IN	Tanla Platforms	India	Technology	Telecom Svcs-Wireless	1,499	11,247	3	72	19	D
ZA1.IN	Adani Energy Solutions Ltd	India	Utility	Utility-Electric Power	14,414	41,102	3	19	25	C
FMU.MX	Fomento Economico Mexicano	Mexico	Consumer Staple	Beverages-Non-Alcoholic	22,339	28,191	6	84	45	E
ARC.MX	Arca Continental	Mexico	Consumer Staple	Beverages-Non-Alcoholic	15,726	14,401	5	63	45	B-
KCA.MX	Kimberly-Clark De Mexico 'A'	Mexico	Consumer Staple	Cosmetics/Personal Care	2,626	10,668	4	79	15	E
GFR.MX	Regional Sab De Cv	Mexico	Financial	Banks-Money Center	2,086	3,655	5	90	18	D+
VES.MX	Corporacion Inmobiliaria Vesta	Mexico	Financial	Real Estate Dvlpmt/Ops	2,334	6,004	4	82	12	E
WAV.MX	Walmart De Mexico 'V'	Mexico	Retail	Retail-Super/Mini Mkts	53,422	67,092	4	78	21	D-
IGR.QA	Estithmar Holding	Qatar	Financial	Finance-Investment Mgmt	1,717	1,690	3	92	18	C-
GMK.RU	Mmc Norilsk Nickel	Russia	Basic Material	Mining-Metal Ores	24,428	20,873	2	88	21	C
NFM.RU	Novolipetsk Steel	Russia	Basic Material	Steel-Producers	13,067	22,937	2	90	53	D-
RSF.RU	Oc Rosneft	Russia	Energy	Oil&Gas-Integrated	68,215	23,355	2	51	51	D+
SNG.RU	Surgutneftegas	Russia	Energy	Oil&Gas-Integrated	11,852	27,341	2	50	51	D
TAT.RU	Tatneft	Russia	Energy	Oil&Gas-Integrated	17,254	15,059	2	91	68	D-
TGH.RU	Tcs Holding	Russia	Financial	Banks-Money Center	10,900	41,453	2		25	D+
GKS.RU	Gk Samolet	Russia	Financial	Real Estate Dvlpmt/Ops	2,710	9,400	2	33	25	D+
KAM.KR	Kia Corporation	South Korea	Consumer Cyclical	Auto Manufacturers	30,034	80,270	3	95	72	C-
HDR.KR	Hyundai Motor	South Korea	Consumer Cyclical	Auto Manufacturers	35,770	1,46,046	1	94	79	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
HAC.KR	Hyundai Mobis	South Korea	Consumer Cyclical	Auto/Truck-Original Eqp	14,670	26,367	3	86	58	E
LGL.KR	Lg Display	South Korea	Technology	Electronic-Parts	3,987	14,819	4	49	70	C
SEM.KR	Samsung Elto.Mechanics	South Korea	Technology	Electronic-Parts	7,449	45,484	4	87	60	C-
SEP.KR	Samsung Eln.Pref.	South Korea	Technology	Telecom-Consumer Prods	34,372	66,193	4	95	60	D-
TCM.TW	Taiwan Cement	Taiwan	Basic Material	Bldg-Cement/Concrt/Ag	7,419	17,760	3	25	42	D
CST.TW	China Steel	Taiwan	Basic Material	Steel-Producers	10,365	15,129	6	54	19	E
PCN.TW	Pou Chen	Taiwan	Consumer Cyclical	Apparel-Shoes & Rel Mfg	3,134	13,185	3	77	62	C-
TOY.TW	Tong Yang Ind.	Taiwan	Consumer Cyclical	Auto/Truck-Original Eqp	1,824	10,095	5	90	65	C
TBC.TW	Taiwan Coop.Finl.Hldg.	Taiwan	Financial	Banks-Money Center	11,636	9,695	4	58	47	C-
HOF.TW	Hotai Finance	Taiwan	Financial	Finance-Consumer Loans	1,853	2,158	5	50	26	D-
LOP.TW	Lotus Pharmaceutical	Taiwan	Health Care	Medical-Diversified	2,204	32,975	5	83	45	C+
CLB.TW	Center Laboratories	Taiwan	Health Care	Medical-Research Eqp/Svc	981	7,070	4	20	30	D+
LOT.TW	Lite-On Technology	Taiwan	Technology	Computer-Hardware/Perip	7,420	57,227	3	50	24	D+
ENK.TW	Ennoconn	Taiwan	Technology	Computer-Hardware/Perip	1,188	12,571	4	54	39	D+
MSC.TW	Mitac Holdings	Taiwan	Technology	Computer-Hardware/Perip	1,584	11,339	5	84	44	C+
ADV.TW	Advantech	Taiwan	Technology	Computer-Hardware/Perip	8,669	10,322	5	45	25	D-
MSI.TW	Micro-Star International	Taiwan	Technology	Computer-Hardware/Perip	4,473	24,226	6	48	42	D-
QUM.TW	Quanta Computer	Taiwan	Technology	Computer-Hardware/Perip	29,710	2,22,201	3	96	57	C
NOV.TW	Novatek Microels.	Taiwan	Technology	Elec-Semiconductor Mfg	9,835	71,059	5	59	47	D-
SUM.TW	Supreme Electronics	Taiwan	Technology	Elec-Semiconductor Mfg	1,124	13,057	1	88	66	C-
GWC.TW	Globalwafers	Taiwan	Technology	Elec-Semiconductor Mfg	6,686	25,789	5	35	15	D-
VI2.TW	Visera Technologies	Taiwan	Technology	Elec-Semiconductor Mfg	2,804	18,358	4	71	59	C-
MCI.TW	Macronix Intl.	Taiwan	Technology	Elec-Semiconductor Mfg	1,482	19,789	4	2	36	D
AIH.TW	Ase Technology Holding	Taiwan	Technology	Elec-Semiconductor Mfg	19,620	85,509	5	57	54	D
WPG.TW	Wpg Holdings	Taiwan	Technology	Elec-Semiconductor Mfg	4,047	17,154	5	53	54	C+
WSN.TW	Win Semiconductors	Taiwan	Technology	Elec-Semiconductor Mfg	1,703	27,022	7	65	21	E
SAS.TW	Sino-Amer.Silicon Prds.	Taiwan	Technology	Elec-Semiconductor Mfg	3,487	21,335	5	54	52	D-
ADT.TW	Auo	Taiwan	Technology	Electronic-Parts	3,693	29,081	7	41	29	C-
PTTB.TH	Ptt	Thailand	Energy	Oil&Gas-Refining/Mktg	28,109	27,592	5	87	68	D+
ARC.TR	Arcelik	Turkey	Consumer Cyclical	Hsehold-Appliances/Wares	2,844	14,516	3	51	35	D-
205.KW	Kuwait Inv.Prjs.	Kuwait	Financial	Banks-Money Center	1,644	2,704	4	69	4	E
SIP.SA	Sahara Intl. Petroch.	Saudi Arabia	Basic Material	Chemicals-Specialty	5,618	11,007	4	18	21	C
BIC.SA	Saudi Basic Industries	Saudi Arabia	Basic Material	Chemicals-Specialty	59,231	41,268	4	27	26	D+
JAB.SA	Jabal Omar Development	Saudi Arabia	Financial	Real Estate Dvlpmt/Ops	7,475	15,697	4	61	45	C-
EEC.SA	Etihad Etisalat Co.	Saudi Arabia	Technology	Telecom Svcs-Wireless	10,084	11,781	4	94	52	E
AJM.AE	Ajman Bank	United Arab Emirates	Financial	Banks-Money Center	1,312	2,143	4	58	31	D

Emerging — Financial — Highlighted Laggard



Emerging — Technology — Highlighted Laggard



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