

All-Aluminum Car Engine Seen For Smaller Autos

By DAVID J. WILKIE
AP Automotive Writer

DETROIT (AP) — An all-aluminum car engine may be headed for early volume production. One industry report, unconfirmed, has it Chevrolet is considering its use in a planned smaller car, possibly for 1960.

Of the various major engineering projects the industry has under way, the aluminum engine appears to be the best bet for early use. The industry's engineers know

how to make it. They also know how to build a free piston and a gas turbine engine.

But engineering sources talk more seriously about the aluminum unit than any other engines currently under test. A major reason is that it will effect a big weight reduction — probably 30 per cent. Such a reduction has numerous advantages, including improved brake efficiency.

Among problems still to be solved are such things as tougher lining for cylinder walls and the present high cost of materials needed for this purpose. But aluminum proponents say the lighter metal is more easily machined and that cutting tools last much longer in processing aluminum than they do with cast iron.

Industry experts are beginning to talk about aluminum engines providing the next major advance in internal combustion engines. The industry has tried out several types of engines; it probably will test numerous others. But most authorities are convinced cars of 1968 and 1970 will continue to use internal combustion engines.

Welfare Commission Seeks Adoption Authority

PORTLAND (AP) — The Oregon Public Welfare Commission is going to make another try at becoming an adoption agency.

The commission said here that many children are forced to remain in foster homes because the commission lacks authority to place them for adoption. The state legislature at its last session turned down a similar request, but the commission said it will make another appeal next year.

Two Measures Helping Longshoremen Passed

WASHINGTON (AP) — Two measures aimed at helping longshoremen and dock workers were passed by the House this week and sent to the Senate.

One would require employers or longshoremen and harbor workers to keep employment and places of employment reasonably safe and authorize the secretary of labor to enforce the requirement. The other would permit longshoremen and harbor workers to sue a third party at the same time they are receiving compensation for injuries.

Pacific U. Trustees To Appoint Committee

FOREST GROVE (AP) — The Pacific University board of trustees has decided here to appoint an administrative committee to direct the school's operation until a new president is named.

The committee will include Paul Davies, Portland, chairman; Louis P. Busch and Mrs. C. G. Burlingame, both of Forest Grove, and Grant T. Anderson, Portland. Davies is superintendent of the Oregon Congressional Conference. The present president of the university, Charles J. Armstrong, is resigning to become head of the University of Nevada.

Community News Items

Marcia Phillips of Stockton, Calif., is here visiting at the home of Mr. and Mrs. James Doyle.

Miss Katherine Zogleson of Winter Park, Fla., is in Roseburg as the houseguest of Miss Gladys H. Strong on SE Main Street.

Mrs. H. B. Todd has returned from a week's visit in Lockeford, Calif., with her son, Eugene Meade, and wife and daughters, Norene and Allison.

Miss Rachel Tanner is leaving tomorrow for Sacramento to spend two weeks with friends. She is on vacation from her work at Lowell.

Mr. and Mrs. Kent Phillips of Corvallis are expected to arrive today to spend the weekend with their respective families, the Kenneths and the Keiths.

Mr. and Mrs. Burt Cahill have left for Estacada to spend the weekend with their parents, Mr. and Mrs. Ford Darrow. They were accompanied by their sons, Douglas, Jimmie and Jack.

Shannon Rutter of this city has been spending the last couple of weeks visiting in Chico, Calif.

Mr. and Mrs. Keith Robinson and children, Terry, Lois and Bonnie, of Helena, Mont., visited several days this week with Mr. and Mrs. C. W. Warren and family.

Miss Carolyn Wimberly, daughter of Mr. and Mrs. Carl Wimberly Jr. of Medford, is here attending the Camp Fire Girls Camp with her cousin, Leslie Wimberly, of this city.

David Damon and Mr. and Mrs. Raymond Hilde and son, Mike, of this city left Thursday for Sutter Creek, Calif., to attend the wedding of the Hildes' son, Iver, and Janice Casagrande. Mike will be best man at the wedding and David will be an usher.

Mr. and Mrs. J. C. Ruchaber and four children have returned to their home in Woodland Hills, Calif., following a visit here with the former's parents, Mr. and Mrs. J. F. Ruchaber, and other relatives. The J. C. Ruchabers plan to move next week to Desert Hot Springs, Calif., to reside.

Oakland Scouts Attend Siltcoos Camp At Coast

Six Boy Scouts of Troop 29 of Oakland spent last week at Camp Siltcoos Boy Scout Camp at the coast.

Boys attending were Pat Early, Bruce Barton, Billie Gardner, Roger Boehrs, Michael Bean and Stanley Lee and Scoutmaster Perry Green. While there Pat Early passed his proficiency test in swimming and Billie Gardner passed his first aid test.

Ladies Bible Class of Oakland Community Presbyterian Church will meet Aug. 15 at the home of Mrs. Esther Pealer.

Mrs. Burton Fredrikson and children of Hudson, S. D., are visiting her parents, Mr. and Mrs. Niel Burpee. They came by train to Portland and were met there by Mr. and Mrs. Burpee. They will remain for a month's visit.

Mrs. Guy Pealer visited her son, John Hakanson, and family at Tillamook last weekend. She also visited Mrs. J. Irving Smith while there.

California Family Visits At Olalla

By MRS. WALTER COATS
Recent guests at the home of Mr. and Mrs. C. C. Kerr of Olalla were Mrs. Kerr's brother-in-law and sister, Mr. and Mrs. M. S. Cellars of San Jose, and another sister, Trula Underwood, of San Francisco, Calif.

The Kerrs and their guests made a trip to Salt Creek Falls on the Willamette Highway, Crater Lake, Diamond Lake, Rogue River Gorge and made several short trips around Douglas County before returning home. Also visiting the Kerrs for a short time were Mr. and Mrs. Jan Morley and daughter, Linda, of Highland, Calif., who were en route to Canada to visit friends and to fish.

Mr. and Mrs. Bert Kerr and children of San Bernardino spent their two weeks vacation visiting at the home of Mr. Kerr's parents, Mr. and Mrs. C. C. Kerr in Olalla. They spent three days skiing at Shasta Lake, Calif. The two families took a trip to Bonville Dam and the Dalles Dam.

Crossing the Columbia, there they drove down the north side of the Columbia River to Long Beach, Wash. They crossed the river on the ferry at Astoria and returned home by the coast highway, stopping to visit the Tillamook Cheese Factory and the Sea Rock State Park.

At 4-H Camp Beverly Butts and Linda McDaniels are spending a week at the 4-H camp at Camp Myrtlewood. Miss Butts is a counselor and Miss McDaniels to enjoy the weeks camping. They went with Jane Gates, county 4-H agent.

HEADS APPLE GROWERS
MONTREAL (AP) — John A. Hauser of Biglerville, Pa., was elected president of the International Apple Assn. at its annual convention here.

He succeeds R. R. Reter of Medford, Ore., named chairman of the board of directors.

Mr. and Mrs. Allen Shulee left Wednesday for their home in Miami Beach, Fla., following a week's visit with Mr. and Mrs. Jesse Bailey.

Kathy Lewis, small daughter of the Vic Lewises, is spending this week at Gearhart with her uncle and aunt, Mr. and Mrs. Charles Bossert.

Mr. and Mrs. George L. Brown and family plan to leave during the weekend for coastal points. The former is on vacation from his work with the telephone company.

Mr. and Mrs. Fred L. Perry of this city and their son and daughter-in-law, Mr. and Mrs. Don Perry, and daughters, Donna Lee, and son, Fred, of Fresno, Calif., have left for the coast to enjoy several days vacationing.

Jim Wernsing of Portland is in Roseburg visiting his maternal grandparents, Mr. and Mrs. C. D. Albright.

Jon Pickens, son of Mr. and Mrs. Ivan Pickens of this city, left Thursday for Fort Ord, Calif., to report for Army service.

According to word received here Mrs. C. D. Groat of Portland died Wednesday and funeral services will be held in Portland Saturday. She is a sister-in-law of Mrs. D. H. Morgan, Mrs. Morgan and her son and daughter-in-law, Mr. and Mrs. Chester Morgan, of this city, plan to go to Portland for the funeral.

TODAY AND TOMORROW

FRIDAY, AUGUST 1

Elks Club duplicate bridge, 12:30, open to Elks and invited guests. Loyal Order of Moose game night, Moose hall, 8 p.m. Hayloft Square Dance Club, special dance, 9 p.m., Preschorn Barn. Guest callers Irene and Bill Cyphert, Springfield. All square dancers invited. Ladies A-L bring sandwiches, N-Z, pies. Glades Shufflers dance, 9 p.m., high school multipurpose room. A-G bring sandwiches, H-W bring pie. Public welcome.

SATURDAY, AUGUST 2

Glendale Nile Club evening potluck picnic, Barton Park near Glendale. Buckaroo Square Dance Club, barn, all dancers invited, 9 p.m. Alcoholic Anonymous, 7:30 p.m., 245 SE Jackson. For more information call OS 9-5400. Evergreen Old Time Dance Club, 9 to 1 p.m., KP hall, membership open to public, visitors welcome. Hayloft Square Dance Club, 9 p.m., Preschorn Barn, all dancers invited. Tri N Square Dance Club, 9 p.m., Eagles hall, Myrtle Creek.

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Radio & TV Programs

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KBSB-TV — Ch. 5	6:00—Phil Box	12:00—Sign off
Remaining Hours Today	6:00—Sports Roundup	SATURDAY, AUGUST 2, 1958
4:00—Dolla	7:00—Phil Silvers	10:00—Cartoon
4:30—To Be Announced	8:00—Sea Hunt	10:15—Baseball Previews
5:00—Your TV Weatherman	9:00—Undercurrent	10:25—Baseball Game of Week
5:30—News	10:00—Target	Los Angeles at Cincinnati
5:45—Doug Edwards & The News	10:30—Harbor Command	1:00—Monmouth Races
5:50—Fun Folio	11:00—1 Sup	1:30—Big Picture
6:00—Cavalade of Sports	10:30—Stories of the Century	2:00—To Be Announced
	10:35—Super Six Theatre	3:00—Kiddie Cartoons

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KOIN-TV — Ch. 6		SATURDAY, AUG. 2, 1958	
Remaining Hours Today			
4:30—Mr. Moon	6:15—World News	8:00—Captain Kangaroo	
4:45—Red Dinning	6:30—Destiny	8:30—Rusty's Fun House	
5:00—Cartoon Time	7:00—Phil Silvers Show	9:00—Mighty Mouse Playhouse	
5:15—Doug Edwards News	7:30—Playhouse of Stars	9:30—RFD 6	
5:30—Boothaling Show	8:00—Undercurrent	10:00—Featuring	
5:45—Mr. Weatherman	9:00—Personal Appearance	10:15—Game of the Week	
6:00—Sportsports	9:30—Sheriff of Cochise	Los Angeles at Cincinnati	
6:10—News Parade	9:30—Trackdown	12:45—Dugout Club	
	10:00—City Desk	1:00—Armchair Theatre	
	10:30—Portland Wrestling	2:30—Lone Ranger	
	11:00—News Wire		
	11:10—"War of the Wildcats"		

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KPIC-TV — Ch. 4	6:45—Paul Geddes	11:30—The News
Remaining Hours Today	6:50—Sports Album	SATURDAY, AUGUST 2, 1958
4:00—Big Roundup	7:00—To Be Announced	9:00—Howdy Doody—NBC
4:30—Sports Club—ABC	7:30—To Be Announced	9:30—Cartoon Festival
5:00—Cartoon Festival	7:30—Life of Riley	10:00—Cartoons
5:30—News, Sports, Weather	8:00—Highway Patrol	10:30—Major League Baseball—NBC
6:00—Cavalade of Sports—NBC	8:30—Thin Man—NBC	11:00—Dan Smoot
	9:00—Front Row Center	11:30—Weekend
	10:30—Maverick—ABC	

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KRRR — 1490 KC	9:00—Timberland News 9:05—Easy Listening 9:35—Robert Q. Lewis 10:00—Richfield Reporter 10:05—Easy Listening 10:30—Music to Dream By 11:00—Sign Off	9:10—Song of Yesterday 9:15—Glen Drake 10:00—News 10:05—Ann 'n' Andy 10:30—City Hospital 10:35—Let's Go Places 11:00—News 11:05—Robert Q. Lewis 11:35—Business News 12:00—News at Noon 12:15—Meet the Artist 12:30—News 12:35—Jerry's Show 1:35—Ford Show 2:00—News 2:05—Dance Orchestra 2:30—News 2:35—Foolin' Around With Records 2:55—News 3:00—Ford Show 3:05—Foolin' Around With Records 3:45—Farm, Gardening, Bulletin
Remaining Hours Today	SATURDAY, AUGUST 3, 1954 6:00—News 6:05—Dawn Patrol 6:25—News 6:30—Dawn Patrol 6:35—News 7:10—Pillowpounders Paradise 7:30—Frank Goss 7:45—H Club 8:00—News 8:05—County Agent 8:15—Changing Times 9:30—Gunsmoke 9:55—Business News 9:59—News	
4:45—Erlie Ford Show 5:00—Edward R. Murrow 5:15—Public Service Show 5:30—Business News 5:45—Frank Goss 6:15—Weather 6:10—Music of the West 6:15—Lowell Thomas 6:30—Sports 6:40—Ann 'n' Andy 7:00—News 7:10—Matty Sereenade 7:30—Patting Page 7:45—Wax Works 8:00—News 8:10—Variety Time		

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KRXL — 1240 KC		
Remaining Hours Today	7:35—Night Beat	7:05—Music—MBS
4:40—Patting Page—MBS	8:00—News—MBS	7:30—Serenade To A Sleephead
4:45—Frank Montgomery—MBS	8:05—Night Beat	7:45—Local News
4:50—Patting Page—MBS	8:30—Night Beat	7:50—Westward To Music
4:55—Patting Page—MBS	9:00—News—MBS	8:00—News—MBS
5:00—News—MBS	9:05—Capital Assignment—MBS	8:30—News—MBS
5:05—Patting Page—MBS	9:10—Night Beat	8:45—Music
5:10—Patting Page—MBS	9:15—Tommy's Headlines	9:00—Farm Bureau Exchange
5:15—Patting Page—MBS	10:00—Sign Off	9:10—Music
5:20—Patting Page—MBS		9:30—News—MBS
5:25—Patting Page—MBS		9:35—Music
5:30—Patting Page—MBS		9:40—Stars For Defense
5:35—Patting Page—MBS		10:00—Saturday Serenade
5:40—Patting Page—MBS		11:15—Music
5:45—Patting Page—MBS		11:30—Saturday Serenade
5:50—Patting Page—MBS		12:00—Mid Day News
5:55—Patting Page—MBS		12:15—Firing A Sports
6:00—Patting Page—MBS		12:30—Meet Your Neighbor
6:05—Patting Page—MBS		12:35—Game of the Day
		1:00—News—MBS

KYES — 950 KC	10:00—News	2:02—Jim O'Neil Show
	10:05—Lucky Logan Show	2:25—News
MONDAY THRU FRIDAY	10:10—News	2:30—Jim O'Neil Show
6:00—Sign Off	10:15—Lucky Logan Show	4:00—News Headlines
6:05—Happy O'Day Show	10:20—News Highlights	4:05—Jim O'Neil Show
6:10—News	10:25—Lucky Logan Show	4:25—News
6:15—Happy O'Day Show	10:30—News	4:30—Jim O'Neil Show
6:20—News	10:35—Lucky Logan Show	4:35—News Headlines
6:25—Happy O'Day Show	10:40—News Highlights	4:40—News Headlines
6:30—Weather Summary	10:45—Lucky Logan Show	4:45—News Headlines
6:35—News Highlights	10:50—News	4:50—News Headlines
6:40—Happy O'Day Show	10:55—Lucky Logan Show	4:55—News Headlines
6:45—News	11:00—Lucky Logan Show	5:00—News Headlines
6:50—Happy O'Day Show	11:05—News Highlights	5:05—Lucky Logan Show
6:55—News	11:10—Happy O'Day Show	5:10—News Headlines
7:00—Happy O'Day Show	11:15—News Highlights	5:15—Lucky Logan Show
7:05—Happy O'Day Show	11:20—Lucky Logan Show	5:20—News Headlines
7:10—Happy O'Day Show	11:25—News	5:25—Sports News
7:15—Happy O'Day Show	11:30—Lucky Logan Show	5:30—Lucky Logan Show
7:20—Happy O'Day Show	11:35—News Highlights	5:35—News Headlines
7:25—Happy O'Day Show	11:40—Happy O'Day Show	5:40—Lucky Logan Show
7:30—Happy O'Day Show	11:45—News Highlights	5:45—News Headlines
7:35—Happy O'Day Show	11:50—Happy O'Day Show	5:50—Lucky Logan Show
7:40—Happy O'Day Show	11:55—News Highlights	5:55—News Headlines
7:45—Happy O'Day Show	12:00—Happy O'Day Show	6:00—News Headlines
7:50—Happy O'Day Show	12:05—Lucky Logan Show	6:05—Lucky Logan Show
7:55—Happy O'Day Show	12:10—News Highlights	6:10—News Headlines
8:00—Happy O'Day Show	12:15—Happy O'Day Show	6:15—News
8:05—News	12:20—Happy O'Day Show	6:30—Lucky Logan Show
8:10—Jim O'Neil Show	12:25—News Highlights	6:35—News & Weather
8:15—Happy O'Day Show	12:30—Happy O'Day Show	6:40—News
8:20—Community Calendar	12:35—Happy O'Day Show	6:45—News
8:25—Happy O'Day Show	12:40—Happy O'Day Show	6:50—News
8:30—Jim O'Neil Show	12:45—Happy O'Day Show	6:55—News
	12:50—Happy O'Day Show	7:00—Lucky Logan Show
	12:55—Happy O'Day Show	7:05—News & Weather
	1:00—Happy O'Day Show	7:10—Sign Off
		9:00 Weatherman at 45 minutes past the hour, except, PM.