



The Wagner Mining Scoop Company of Portland, Oregon, a division of the Four Wheel Drive Auto Company of Clintonville, Wisconsin, built this Wagner 4 Track model C55, a massive articulated rig which utilized a conventional Ford C-series truck cab. Weighing 25,000 pounds unladen, it could carry a 16,000-pound payload. Used by the U.S. Army Transportation Corps during Exercise Great Bear in February 1962, it was reported to be slow (15 miles per hour), but rugged and dependable. The C55 was 32 feet long, 10 feet wide, and 10 feet 3 inches high, could turn in a 30-foot radius, and ford 4 feet 6 inches of water. A four-cylinder General Motors diesel which developed 185 horsepower was used, along with an Allison three-speed Torqmatic automatic transmission. Using 130 gallons of fuel, it had a travel range of 150 miles. (TS)