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METHOD OF DETERMINING DIESEL ENGINE VALVE TRAIN WEAR IN A WEAR TEST

ABSTRACT OF THE DISCLOSURE

10 A method is described to determine the valve train wear performance of a lubricating oil by adding to the lubricating oil from about 2% to about 9% by weight, based on the total weight of the lubricating oil, of a mixture of at least three carbon black components of mixed particle size and measuring the wear induced in a wear test.

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(FIG. 1A)