

FILE NAME: Brakes (BRK)

DATE: 1985 Oct

DOC#: BRK092

DOCUMENT DESCRIPTION: English Abstract - Pleuramesothelioma After
Asbestos Dust Exposure in Brake Repair Work: Case Studies - Original Article
in German

INSTITUT DE L'AMIANTE
1130 OUEST, RUE SHERBROOKE — BUREAU 410
MONTREAL, (QUEBEC), CANADA H3A 2M8

★ IA 6768
Code 02
38
64
71
86

PAUR R., WOITOWITZ H.-J., RÖDELSPERGER K. and JAHN H.:

Pleuramesothelioma after asbestos dust exposure in brake repair work in automobile repair workshops: case observations (German).

(Pleuramesotheliom nach Asbeststaubgefährdung bei Bremsreparaturen im Kfz-Handwerk: Kasuistische Beobachtungen)

PRAXIS UND KLINIK DER PNEUMOLOGIE, 1985(October);
39(10): 362-366

A B S T R A C T

In some previous epidemiological studies of mesothelioma, several cases were mentioned with past occupation described as garage hand, mechanic, without more information on the working history. The first case of mesothelioma in a man whose only exposure to asbestos was known to be in automobile repair was reported by Langer and McCaughey in 1982. Two more similar cases (although one of them had also some other asbestos exposure) were reported by Castleman in his book in 1984. In the present paper, the authors collected further 4 cases: No 1. At the age of 14 he started an apprenticeship as automobile-mechanic and continued working as such for 27 years. His work included brake repairing in both cars and trucks. In 1950's and 1960's there was no dust control in his work. 31 years since starting this work he developed pleural mesothelioma and died at the age of 45. No 2. started an apprenticeship as automobile mechanic at the age of 15 and from the beginning he worked on brakes and clutches. Compressed

.../2