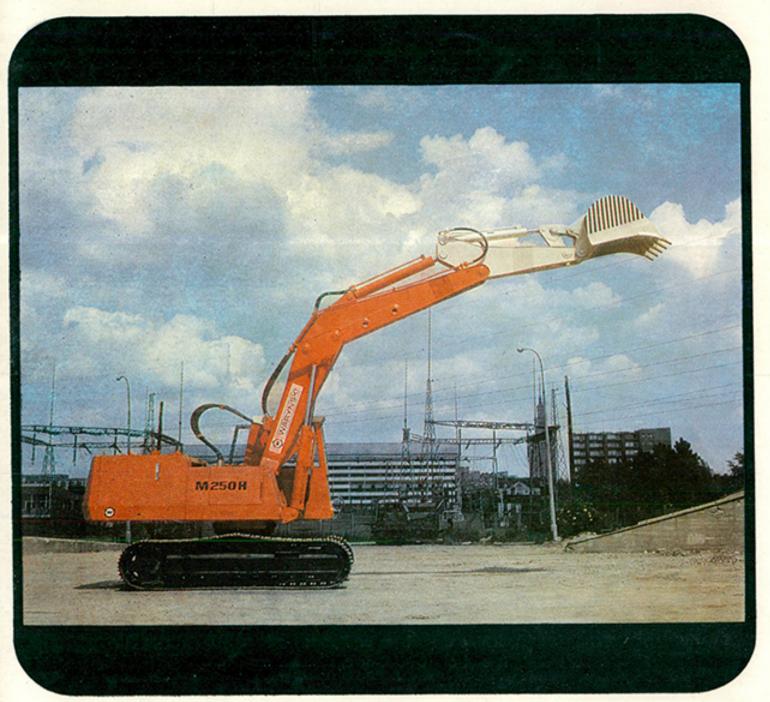




## POLISH TECHNICAL REVIEW



2



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Bimonthly

6

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Editorial	3
ECONOMIC SURVEY	4
BUMAR's plans in the line of building	
machinery production	6
The directions of research and develop-	
ment work in the line of building ma-	10
chines	10
A family of modern chassis for self-pro-	
pelled cranes	13
Optimization of the design of telescopic	
jibs for mobile cranes	16
BUILDING SERVICES - EXPORT	
OF OBJECTS	
Export of geological and mining services	18
The wood processing plants for Pakistan	20
A chipboard factory with annual output	
of 20 000 m <sup>3</sup>	22
Polish cold stores in Iran	26
APPLIED SCIENCES	
Co-operation with Indian non-ferrus me-	
tals industry	28
MISCELLANEA	
New equipment for agriculture	29
Fish processing plant equipment	31
Ring twister PL31 for fancy yarns	34
NEW BOOKS	36
FOREIGN PRESS ABOUT POLAND	38
SCIENTIFIC AND TECHNICAL NEWS IN	
BRIEF 12, 15, 17, 30, 33,	35

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TYNDZIK S.: BUMARS's plans in the line of building machinery production. Polish Technical Review No. 2.74 (60) p. 6.

A review of the main development trends in the production of building machines in factories controlled by the BUMAR Union. The production programme includes — first of all — the machines for the mechanization of the earth-moving works, mobile cranes, material handling equipment, truck-mounted concrete mixers and hydraulic driving units. The article contains information about the export of the Polish-made building machines.

10

## UKD 621.01

STOPYRA L., ZASKURSKI J.: The directions of research and development works in the line of building machines. Polish Technical Review No. 2/74 (60), p. 10.

Concrete examples, illustrated with drawings and photographs, of the research establishments of the building machinery industry. This work goes in three main directions: how to increase productivity, improve (optimize) design and operational parameters, rationalize the structures and driving systems and improve the comfort of work.

13

UKD 621.887

OGONOWSKI Z.: A family of modern chassis for self-propelled cranes. Polish Technical Review. No. 2/74 (60), p. 13.

A review of the family of self-propelled cranes with telescopic and latticed jibs and lifting capacities 10...70 tons, constructed to Polish designs and numerous foreign licences at the Zakłady Mechaniczne (Mechanical Works), Labedy.

UKD 622.12 + 14 +: 528

SZCZEPAŃCZYK A.: Export of geological and mining services. Polish Technical Review No. 2/74 (60), p. 18.

Progress in geological sciences (which in Poland goes as far back as the beginning of the nineteenth century), combined with achievements in the field of geological prospecting methods after the Second World War (the discovery of further deposits of sulphur, copper, potassium salts, hard and brown coal, etc. in Poland) constitute a basis for offering our services to foreign customers. The author writes about the groups of Polish specialists from this field who are conducting research works in India, Indonesia, Egypt, Marocco, Tunesia, Iraq, Iran, Turkey, Korea, Yugoslavia and Italy.

18