

Title (en)  
Excavator with a telescopic arm

Title (de)  
Schaufelbagger mit teleskopischem Arm

Title (fr)  
Tracto-pelle à bras télescopique

Publication  
**EP 0863264 B1 20030507 (FR)**

Application  
**EP 98400155 A 19980127**

Priority  
FR 9700161 W 19970128

Abstract (en)

[origin: WO9832928A1] The invention concerns a tractor shovels comprising a frame provided with driving and/or guiding wheels and housing an engine and transmission means both for moving the machine and for manoeuvring the tools, comprising a telescopic loading arm mounted along the median longitudinal axis of the machine and equipped with a control station arranged substantially above the tractor shovel rear axle. It also comprises a front control panel for driving the machine as it moves along the ground, a rear control panel for manoeuvring the rear shovel, the two control panels being arranged substantially along the median longitudinal axis of the machine. The articulating support (4) of the loading arm (5) is arranged in front of the cab (11) substantially at mid-distance between the front axle (2) and the rear axle (3). The front control panel (12) has a width substantially not greater than that of said support (4) of the telescopic arm (5). Said support (4) extends in height so as to be at a lower level than the upper edge of said front control panel (12). A pivoting seat (13) is arranged between the driving and front manoeuvring station (12) and the rear manoeuvring station (14).

IPC 1-7  
**E02F 9/08**

IPC 8 full level  
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**E02F 3/286** (2013.01 - EP US); **E02F 3/964** (2013.01 - EP US); **E02F 9/16** (2013.01 - EP US)

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GB 2291384 A 19960124 - BAMFORD EXCAVATORS LTD [GB]

Cited by  
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