

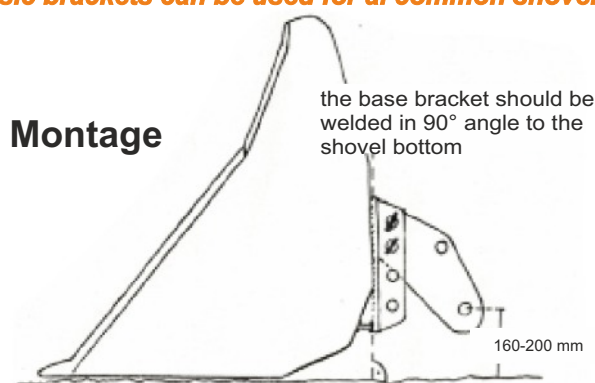
## INSTALLATION INSTRUCTION FOR FRONT SHOVEL and BLADE SUPPORT

(Ensure sufficient distance between  
shovel/blade and basic unit)

The Hydroschuh Kit for front shovel support  
consists of 4 parts:  
the basic bracket for shovel, the mounting arm,  
the Hydroschuh with rubber package and three plug  
in pin.

The individual parts are connected with the above  
mentioned plug in pins.

*The basic brackets can be used for al common shovels!*



### Montage

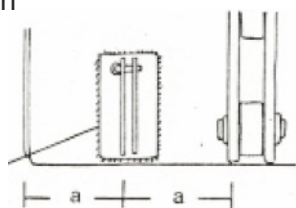
The basic bracket shall be welded on the back side  
of the shovel do to this, the shovel should be set down  
on the ground in working position! (see sketch)

Now plug in the mounting arm in the top hole of the  
basic bracket.

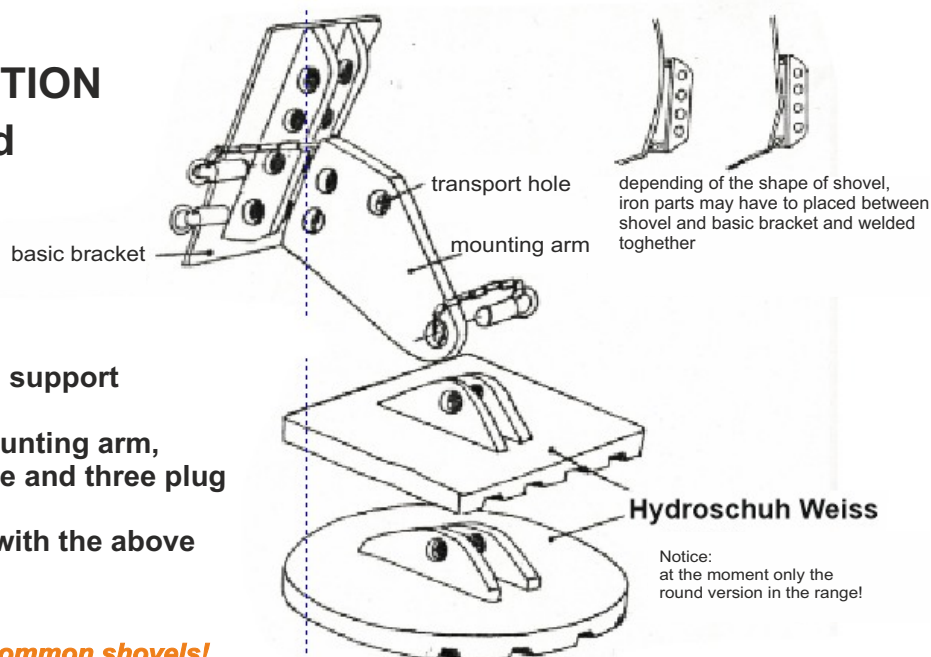
The basic bracket must now be placed, that the hole of  
the mounting arm have about 160 - 200 mm distance  
to the ground!

The basic bracket must be welded all around on the shovel!

The basic bracket should be, if possible,  
installed between  
the edge of the  
shovel and the  
loader arm!



**ATTENTION**-blade support: the welding height of the basic bracket  
is depending on the area of application-determine your self!



the mounting arm can be fitted  
in different hole high, if the ground level  
has different height!

