

Pedro Roquet, S.A.



A brief introduction to
how folding-lip hydraulic
dock levellers function.

May 2004

Pedro Roquet, S.A.



Leveller in rest position - truck arrives



Leveller in rest position - doors open



Leveller rising (lip still down)



Leveller raised - lip extends automatically

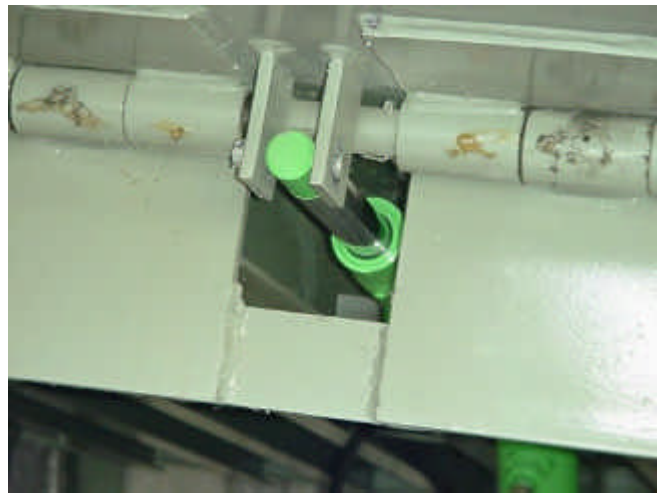


Leveller raised- lip extended

Pedro Roquet, S.A.



Close-up of extended lift cylinder with power pack behind



Close-up of extended lip cylinder



Leveller lowering with lip extended



Leveller floating on truck - ready for un-loading by fork-lift truck

Pedro Roquet, S.A.



Leveller rising (lip falls automatically)



Leveller fully lowered



Leveller fully lowered in rest position - lip in "keepers"