

cost estimation HeProMo 'wheeled harvester 2014'

work item

timber volume (m3)	150.00
bark deduction factor	0.89
DHP (cm)	35
addition/reduction for stem form	normally tapering (+0%)
addition/reduction on the percentage of broadleaves	0% (+0%)
addition/reduction for pre-felled trees	none (+0%)

work system

engine type	medium
daily work time (min.)	540
therefrom payed travel and break times (min.)	60
transfer (Fr.)	0.00
transfer (hours)	0.00
further work (Fr.)	0.00
further work (hours)	0.00
cost unit rate engine driver (Fr./hour)	80.00
cost unit rate wheeled harvester (Fr./operating hour)	240.00

factors

risk, administration, benefit	0.00
currency code	Fr.
correction factor	1.00

outcome

	time (hours)	cost (Fr.)	
duration of work	9.38	per m3	total
engine driver	9.38 WPPH	5.62	750.36
wheeled harvester	7.58 PMH15	13.63	1'819.05
transfer	0.00	0.00	0.00
further work	0.00	0.00	0.00
total		19.25	2'569.40

productivity (m3 u.b. /PMH15) 17.61