

Smart Construction Remote ROI calculator

Annual cost of locally supporting machine control

Number of machines

File transfer

Number of the changes per job site

Average drive time in hours to job site (round trip)

Labor rate per hour

Cost of transferring a file manually per year

Machine down time for file transfer (minutes)

Machine hourly rates

Number of job sites per year

On-site machine transfer

Number of machine control/operator issues per month

Machine down time during troubleshooting (minutes)

Machine hourly rate

Total machine troubleshooting cost per year

Number of working months per year

Cost of machine troubleshooting per month

Annual Smart Construction Remote cost for subscribed machines with cellular plan

Smart Construction Remote

Customer cellular plan (monthly plan)

Number of machines

Monthly Smart Construction Remote subscription rate

Annual subscription cost (twelve months)

Annual Smart Construction Remote (twelve months)

Annual Smart Construction Remote savings vs. local on-site support

Total cost of on-site support

+ =

Smart Construction Remote annual savings*

- =

*Estimated calculations do not guarantee savings. Our calculators are provided for illustrative purposes only, they do not take your personal circumstances into consideration and the results are not guaranteed to be accurate or fit for any purpose. The presented results should not be taken as professional advice, or relied upon as the sole basis for making decisions. Copyright 2021 Komatsu America Corp.