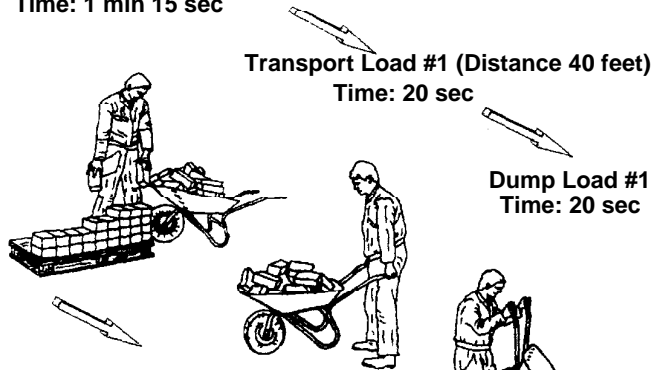
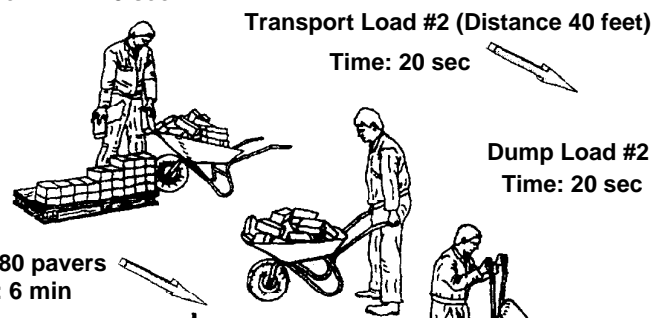


Wheel-Barrow PaverCART

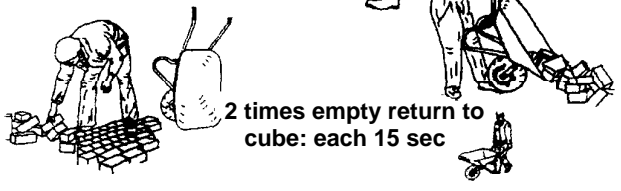
Manual Load #1 of 40 pavers
Time: 1 min 15 sec



Manual Load #2 of 40 pavers
Time: 1 min 15 sec

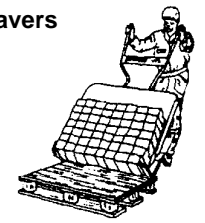


Install 80 pavers
Time: 6 min

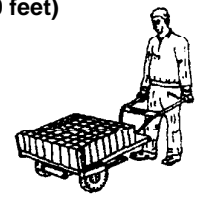


TOTAL: 620 sec = 10.33 min for 80 pavers

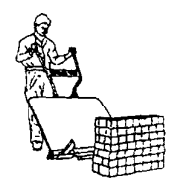
Pickup entire band of 80 pavers
Time: 20 sec



Transport band (Distance 40 feet)
Time: 20 sec



Release band
Time: 7 sec



Quicker install of stacked pavers
Time: 5 min



One empty return
Time: 20 sec

TOTAL: 367 sec = 6.11 min for 80 pavers

Time Saving with PaverCART

(assume 80 pavers = about 20 square feet)

$$10.33 - 6.11 = 4 \text{ minutes}$$

Labor Cost: \$20 per hour (\$0.33 per minute)

Savings per 10 square feet = 2 minutes or \$0.66

Cost of PaverCART = \$1400

$$\text{Amortization: } \$1400 / \$0.66 = 2121$$

$$2121 \times 10 \text{ square feet} = 21,210 \text{ square feet}$$

The PaverCART has paid for itself in 21,210 square feet!