

Dirt Movers, Inc. is evaluating two motor graders to expand their equipment fleet:

|                | John Deere  | Komatsu     |
|----------------|-------------|-------------|
| Initial Cost:  | \$250,000   | \$220,000   |
| O&M Cost:      | \$19,000/yr | \$24,000/yr |
| Salvage Value: | \$32,000    | \$47,000    |
| Useful Life:   | 16 yrs      | 12 yrs      |

Which motor grader should they choose if their MARR is 12% per year?