| | | | Choose Fro | m inree Car | | | | |
|------------------------------------|-------------|--------------|--------------|------------------------------------|-------------|--------------|--------------|--|
| Susan | | | | Tim | | | | |
| | Spark | Mustang | Escalade | | Spark | Mustang | Escalade | |
| Intial Costs: | | | | Intial Costs: | | | | |
| Purchase Price | \$14 500,00 | \$31 000,00 | \$72 000,00 | Purchase Price | \$20 300,00 | | | |
| Taxes | \$1 450,00 | \$3 100,00 | \$7 200,00 | Taxes | \$1 450,00 | \$3 100,00 | \$7 200,00 | |
| Yearly Costs: | | | | Yearly Costs: | | | | |
| nsurance | \$1 500,00 | \$2 500,00 | \$3 100,00 | Insurance | \$1 500,00 | \$2 500,00 | \$3 100,00 | |
| Licence | \$210,00 | \$300,00 | \$450,00 | Licence | \$210,00 | \$300,00 | \$450,00 | |
| Gas | \$3 411,43 | \$6 284,21 | \$7 023,53 | Gas | \$3 411,43 | \$6 284,21 | \$7 023,53 | |
| Gas Cost Calculation: | | | | Gas Cost Calculation: | | | | |
| Miles per Year Driven | 30000 | 30000 | 30000 | Miles per Year Driven | 30000 | 30000 | 30000 | |
| MPG | 35 | 19 | 17 | MPG | 35 | 19 | 17 | |
| Price per Gal of Gas | \$3,98 | \$3,98 | \$3,98 | Price per Gal of Gas | \$3,98 | | | |
| Total Annual Costs (ins, lic, gas) | \$5 121,43 | \$9 084,21 | \$10 573,53 | Total Annual Costs (ins, lic, gas) | \$5 121,43 | \$9 084,21 | \$10 573,53 | |
| 10 T.D. T. T. | | | 00000 | 5 | | | | |
| Miles To Drive Each Year | 30000 | 30000 | 30000 | Miles To Drive Each Year | 30000 | | | |
| Goal for Maximum Miles | 250000 | 250000 | 250000 | Goal for Maximum Miles | 250000 | | | |
| Total Life of the Car (Year) | 8 | 8 | 8 | Total Life of the Car (Year) | 8 | 8 | 8 | |
| Annual Costs 8 Year of Life | \$42 678,57 | \$75 701,75 | \$88 112,75 | Annual Costs 8 Year of Life | \$42 678,57 | \$75 701,75 | \$88 112,75 | |
| Total Cost of Life | \$58 628,57 | \$109 801,75 | \$167 312,75 | Total Cost of Life | \$64 428,57 | \$122 201,75 | \$196 112,75 | |
| | Spark | Mustang | Escalade | | Spark | Mustang | Escalade | |
| Avg Cost per Year | \$7 035,43 | \$13 176,21 | \$20 077,53 | Avg Cost per Year | \$7 731,43 | \$14 664,21 | \$23 533,53 | |
| Susan's | Δva Costs n | er Vear | | Tim's Δ | vg Costs pe | er Vear | | |
| Susan's Avg Costs per Year | | | | \$25 000,00 | | | | |
| \$20 000,00 — | | \$20 0 | 77,53 | \$20 000,00 | | \$23 | 533,53 | |
| \$15 000,00 | | | | \$15 000,00 | | | | |
| \$40,000,00 | \$13 176,2 | 1 | | \$10,000,00 | \$14 664, | 21 | | |
| \$10 000,00 | | | | \$10 000,00 | | | | |
| \$5 000,00 | | | | \$5 000,00 | | | | |
| \$0,00 | | | | \$0,00 | Mustan | | alade | |
| Spark | Mustang | Esca | lade | Spark | IVILISTAN | g Fec | alage | |