

# SMALL SANY EXCAVATOR COMPARISON



**SY155U**



**SY135C**



**SY95C**



**SY80U**



**SY75C**

<b>WEIGHT</b>	<b>35,275 LBS</b>	<b>32,783 LBS</b>	<b>20,238 LBS</b>	<b>19,401 LBS</b>	<b>16,050 LBS</b>
<b>GROSS POWER</b>	<b>105 HP</b>	<b>103.3 HP</b>	<b>72 HP</b>	<b>103.3 HP</b>	<b>57.7 HP</b>
<b>OPERATING EFFICIENCY</b>	<b>N/A</b>	<b>+ 5%</b>	<b>+ 5%</b>	<b>N/A</b>	<b>N/A</b>
<b>FUEL EFFICIENCY</b>	<b>N/A</b>	<b>+ 10%</b>	<b>+ 10%</b>	<b>N/A</b>	<b>N/A</b>
<b>BOOM LENGTH</b>	<b>15' 1"</b>	<b>15' 1"</b>	<b>13' 1"</b>	<b>11' 6"</b>	<b>12' 2"</b>
<b>MAX DIG HEIGHT</b>	<b>30' 3"</b>	<b>28' 4"</b>	<b>23' 10"</b>	<b>24'</b>	<b>24' 3"</b>
<b>MAX DUMP HEIGHT</b>	<b>23' 5"</b>	<b>20' 3"</b>	<b>17' 1"</b>	<b>17' 10"</b>	<b>18'</b>
<b>MAX DIG DEPTH</b>	<b>17' 11"</b>	<b>18' 1"</b>	<b>14' 2"</b>	<b>14' 10.5"</b>	<b>14' 7"</b>
<b>MIN SWING RADIUS</b>	<b>6' 10"</b>	<b>8' 2"</b>	<b>6' 6"</b>	<b>7' 11"</b>	<b>6' 4"</b>
<b>HYDRAULICS</b>	<b>POSITIVE FLOW</b>	<b>POSITIVE FLOW</b>	<b>LOAD SENSING</b>	<b>LOAD SENSING</b>	<b>LOAD SENSING</b>
<b>ENGINE</b>	<b>ISUZU AR-4JJ1XASC</b>	<b>ISUZU 4JJ-FT4</b>	<b>YANMAR 4TN98CT-VSY</b>	<b>YANMAR 4TN98CT</b>	<b>ISUZU CP-4LE2XA3C-01</b>
<b>STREET-READY</b>	✓			✓	
<b>CLIMATE CONTROLLED CABIN</b>		✓		✓	✓