

# LARGE & MEDIUM SANY EXCAVATOR COMPARISON



**LARGE: SY365C**



**MED: SY265C**



**MED: SY215C**

<b>WEIGHT</b>	<b>80,910 LBS</b>	<b>59,525 LBS</b>	<b>59,919 LBS</b>
<b>GROSS POWER</b>	<b>275 HP</b>	<b>194.4 HP</b>	<b>163.3 HP</b>
<b>OPERATING EFFICIENCY</b>	<b>+ 5%</b>	<b>+ 5%</b>	<b>+ 5%</b>
<b>FUEL EFFICIENCY</b>	<b>+ 10%</b>	<b>+ 10%</b>	<b>+ 10%</b>
<b>BOOM LENGTH</b>	<b>21' 3"</b>	<b>19' 4"</b>	<b>18' 8"</b>
<b>MAX DIG HEIGHT</b>	<b>32' 3"</b>	<b>31' 11"</b>	<b>30' 1"</b>
<b>MAX DUMP HEIGHT</b>	<b>23' 5"</b>	<b>22'</b>	<b>21' 11"</b>
<b>MAX DIG DEPTH</b>	<b>23' 11"</b>	<b>22'</b>	<b>21' 8"</b>
<b>MIN SWING RADIUS</b>	<b>14' 7"</b>	<b>12' 6"</b>	<b>12' 3"</b>
<b>HYDRAULIC FLOW</b>	<b>NEGATIVE</b>	<b>POSITIVE</b>	<b>POSITIVE</b>
<b>ENGINE</b>	<b>CUMMINS QSL9 T4F</b>	<b>CUMMINS QSB 6.7T4F</b>	<b>CUMMINS QSB6.7</b>
<b>SELECTABLE WORKING MODES</b>	✓	✓	
<b>INCLUDES COOLING SYSTEM</b>	✓	✓	