

# CLASSES I, II, II STAND-UP, III, IV, & V TOYOTA MODEL CODING SYSTEM

**INSTRUCTIONS:** Look only at placeholders that are present for the class of your truck. If the spot says “not present,” move on to the next spot to determine the meaning of the next digit/letter in your code. No truck has all nine spots filled. For example, a class I truck has eight of the nine spots present, because it is not present in the second placeholder. Thus, the third placeholder interprets the second section in the class I code. **NOTE:** “IIS” refers to class II stand-up electric riders.

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**CLASS I:**  
TYPE OF MODEL

No code=standard  
20=high speed  
30=dust-proof  
40=high capacity battery

**CLASS II, IIS, III:**  
Not present

**CLASS IV, V:**  
ENGINE TYPE

0=standard  
4=5R or 4Y  
5=5P or GM  
6=optional type

**CLASS I, II, IIS, III:**  
Not present

**CLASS IV, V:**  
CONSTRUCTION  
FEATURES

No code=clutch & single front tire  
1=clutch & dual front tire  
2=power shift transmission  
3=dual front tires with power shift transmission

**CLASS I, III, IV, V:**  
MODEL TYPE

F=forklift truck  
T=towing tractor  
H=hand-operated  
S=shovel loader

**CLASS II, IIS:**  
Not present

**ALL CLASSES:**  
MODEL CODE

No code=original  
2=second gen.  
3=third gen.  
4=fourth gen.  
5=fifth gen.  
6=sixth gen.  
7=seventh gen.  
8=eighth gen.

**ALL CLASSES:**  
SPECIAL CONSTRUCTION

No code=pneumatic tire (or counter-balance or 2-wheel drive for class IV)  
A=high capacity  
C=cushion tire (center control model for class III)  
D=double reach  
E=three wheel model (end control model for class III)  
J=low profile model  
N=narrow aisle  
P=order picker  
R=reach  
S=straddle reach  
V=very narrow aisle  
W=walk-behind

**ALL CLASSES:**  
POWER SOURCE

B=battery & electric  
D=diesel  
G=gasoline/propane (CNG)

**CLASS I, II, IIS, IV, V:**  
MODEL APPLICATION

No code=manufactured in Japan  
A=manufactured in Japan for N. America  
F=manufactured by TIESA  
N=manufactured in Indonesia  
U=manufactured in the United States

**CLASS III:**  
Not present

**CLASS I:**  
OPTIONAL BATTERY

H=high capacity battery

**CLASS II, IIS, III, IV, V:**  
Not present

**CLASS I, II, IIS, IV, V:**  
LOAD CAPACITY

15=3,000 lbs  
17=3,300 lbs  
18=3,500 lbs  
19=3,800 lbs  
20=4,000 lbs  
23=4,500 lbs  
25=5,000 lbs  
28=5,500 lbs  
30=6,000 lbs  
33=7,000 lbs  
35=8,000 lbs (7,000 lbs for class I)  
40=9,000 lbs (8,000 lbs for class I)  
45=9,000 lbs  
50=11,000 lbs (10,000 lbs for class I)  
55=11,000 lbs  
60=13,000 lbs  
70=15,000 lbs  
80=18,000 lbs  
100=22,000 lbs  
115=25,000 lbs  
135=30,000 lbs  
150=33,000 lbs

**CLASS III:**  
LOAD CAPACITY

20=4,000 lbs  
30=5,000 lbs  
40=6,000 lbs  
50=10,000 lbs