

Manufacturer:

## GMC

Models:

**TDH4519, T6H5307,  
T6H5308, T6H5309,  
TDH4523**

Year of manufacture:

**1966, 1974, 1976, 1981, 1982**

Cost (1981, 1982):

**\$107,000**

Number of buses:

**37**

Passenger capacity,  
seated/total:

**44/75**

Wheelchair positions:

**none**

Dimensions:

**Length: 12.4m**

**Width: 2.59m**

**Height: 3.05m**

Gross vehicle weight:

**15,400kg**

Engine:

**Detroit Diesel, 200hp**

Transmission:

**Allison**

Fuel capacity:

**432 litres**



Manufacturer:

**MCI**

Model:

**TC40102N**

Year of manufacture:

**1988, 1989, 1991**

Cost:

**\$196,000-\$228,000**

Number of buses:

**37**

Passenger capacity,  
seated/total:

**47/78**

Wheelchair positions:

**none**

Dimensions:

**Length: 12.3m**

**Width: 2.59m**

**Height: 3.05m**

Gross vehicle weight:

**15,400kg**

Engine:

**Detroit Diesel, 275hp**

Transmission:

**Allison**

Fuel capacity:

**432 litres**



Manufacturer:

## Orion 1

Models:

**01-504, 01-507**

Year of manufacture:

**1980, 1981, 1989, 1991, 1992**

Cost:

**\$128,000-\$228,000**

Number of buses:

**55**

Passenger capacity,  
seated/total:

**32/75 or 44/75**

Wheelchair positions:

**none**

Dimensions:

**Length: 11.13m**

**Width: 2.44m**

**Height: 2.9m**

Gross vehicle weight:

**13,500kg or 15,500kg**

Engine:

**Detroit Diesel**

Transmission:

**Allison**

Fuel capacity:

**363 litres**



Manufacturer:

## Orion V

Model:

**05-501**

Year of manufacture:

**1990, 1991**

Cost:

**\$207,000**

Number of buses:

**11**

Passenger capacity,  
seated/total:

**45/76**

Wheelchair positions:

**none**

Dimensions:

**Length: 12.2m**

**Width: 2.44m**

**Height: 2.9m**

Gross vehicle weight:

**17,860kg**

Engine:

**Detroit Diesel, 275hp**

Transmission:

**Allison**

Fuel capacity:

**363 litres**



Manufacturer:

# New Flyer

Model:

**D40LF**

Year of manufacture:

**1991, 1992, 1994, 1995, 1996,  
1998**

Cost:

**\$250,000-\$343,000**

Number of buses:

**235**

Passenger capacity,  
seated/total:

**38/72**

Wheelchair positions:  
**2, forward facing**

Dimensions:

**Length: 12.4m**

**Width: 2.57m**

**Height: 3.1m**

Gross vehicle weight:

**17,200kg**

Engine:

**Detroit Diesel, 250/275hp**

Transmission:

**Voith, 3 speed automatic  
with retarder**

Fuel capacity:

**454 litres**



Manufacturer:

## Dennis

Model:

### 30' Dart (SLF)

Year of manufacture:

### 1999

Cost:

### \$384,000

Number of buses:

### 51

Passenger capacity,  
seated/total:

### 30/55

Wheelchair positions:

### 2, rear facing

Dimensions:

**Length: 8.8m**

**Width: 2.41m**

**Height: 3.18m**

Gross vehicle weight:

### 11,500kg

Engine:

### Cummins diesel, 175hp

Transmission:

### Voith, 3 speed automatic with retarder

Fuel capacity:

### 225 litres



Manufacturer:

## Dennis

Model:

### 35' Dart (SPD)

Year of manufacture:

2000, 2001, 2002

Cost:

**\$400,000-\$420,000**

Number of buses:

**67**

Passenger capacity,  
seated/total:

**31/61 or 33/63**

Wheelchair positions:

**2, forward facing**

Dimensions:

**Length: 10.9m**

**Width: 2.41m**

**Height: 3.18m**

Gross vehicle weight:

**12,960kg**

Engine:

**Cummins diesel, 215hp**

Transmission:

**Voith, 3 speed automatic  
with retarder**

Fuel capacity:

**320 litres**



Manufacturer:

## Dennis

Model:

### Trident

Year of manufacture:

2000, 2002

Cost:

**\$640,000**

Number of buses:

29

Passenger capacity,  
seated/total:

**83/112**

Wheelchair positions:

**2 rear facing,  
1 forward facing**

Dimensions:

**Length: 12m**

**Width: 2.5m**

**Height: 4.3m**

Gross vehicle weight:

**23,100kg**

Engine:

**Cummins diesel, 330hp**

Transmission:

**Voith, 4-speed automatic**

Fuel capacity:

**500 litres**





Manufacturer:

## Dennis

Model:

### Enviro 500

Year of manufacture:

2004

Cost:

**\$900,000**

Number of buses:

9

Passenger capacity,  
seated/total:

**82/100**

Wheelchair positions:

**2 rear facing,  
1 forward facing**

Dimensions:

**Length: 12m**

**Width: 2.5m**

**Height: 4.273m**

Gross vehicle weight:

**23,100kg**

Engine:

**Cummins diesel, 330hp  
with exhaust gas  
recirculation**

Transmission:

**Voith, 4-speed automatic**

Fuel capacity:

**430 litres**



Manufacturer:

# New Flyer Hybrid

Model:

**DE40LF**

Year of manufacture:

**2005**

Cost:

**\$830,000**

Number of buses:

**6**

Passenger capacity,  
seated/total:

**37/63**

Wheelchair positions:

**1 forward facing**

**1 rear facing**

Dimensions:

**Length: 12.5m**

**Width: 2.6m**

**Height: 3.31m**

Gross vehicle weight:

**18,300kg**

Engine:

**Cummins, ISL 280hp**

Transmission:

**Allison E<sup>V</sup>40 Electric Drive**

Fuel capacity:

**424 litres**



Manufacturer:

**Nova Bus**

Model:

**LFS**

Year of manufacture:

**2006**

Cost:

**\$475,000**

Number of buses:

**10**

Passenger capacity,  
seated/total:

**36/79**

Wheelchair positions:

**2 forward facing**

**1 rear facing**

Dimensions:

**Length: 12.5m**

**Width: 2.6m**

**Height: 3.12m**

Gross vehicle weight:

**18,236kg**

Engine:

**Cummins, ISL 280hp**

Transmission:

**Voith, 4 speed automatic**

Fuel capacity:

**455 litres**

