## ROLLING **STOCK**

# POWER BOGIES

axitrak build a range of passenger trolleys in 5" and 71/4" gauges in ready to use Mand kit form. Designed for ease of construction, lightweight and strength, these trolleys are of unit construction in heavy duty, 9mm and 12mm plywood, with 1" x 3" wide timber footboards. Kits contain fully machined bogies or wheel sets, ready to assemble with timber cut to shape and complete with building instructions.

Assembled rolling stock is supplied unpainted unless otherwise specified.

#### **5" BOGIE PASSENGER TROLLEY**

3 to 4 adults capacity. Length 4' (over ends). Width 16" (over footboards). Height 13" (over ends - 11" to seats). heels 31/4" dia. Bogie wheelbase 71/2" on 2' 8" centres

71/4" BOGIE PASSENGER TROLLEY

(5-6 adults capacity). Length 6' (over ends). Width 19" (over footboards) Height 13" (over ends - 11" to seat). Wheels 41/2" dia. Bogie wheelbase 10" on 4' 4" centres.

TRACK BOGIES WHEEL SETS

FOUR WHEEL PASSENGER DRIVING TRUCK

Ground level. Suitable for one person (driver), this four wheeled truck is available in fully machined kit form or assembled ready to run on 5" or 71/4" ground level track.

Timber body construction with axles running in sealed ball race bearings. Length 181/2"(30").



Width 10"(16"). Height 9"(13"). Wheelbase 10"(24"). Wheels 31/4"(41/2") dia disc Handbrake optional extra, (71/4"dimensions in brackets) . The four wheel driving truck can be fitted with a lever operated handbrake working on all four wheels via cable operated disc brake. This truck can be converted for ground or elivated track use.

#### 71/4" FOUR WHEEL **PASSENGER TROLLEY**

3 to 4 adults capacity. Length 4' (over ends). Width 16" (over footboards). Height 13" (over ends - 11" to seats). Wheels 41/2" dia on 2' 8" centres.

## **5" FLAT BOGIE WAGON**

(with removable seat, extra seats can be fited). Suitable for load carrying.

WAGONS

Length 4' Wheels 31/4" dia. Height 10". Bogie wheelbase 71/2" on 2' 8" centres. Width 11" (16" over footoards)

MAXITRAK'S range of "SIT ASTRIDE" TROLLIES have been designed for maximum safety. Bogies are completely concealed beneath - away from small fingers and toes, with raised ends for extra safety. The OPEN WAGON "dual purpose" trolley can be used for load carrying and passenger hauling.

#### **5" OPEN BOGIE WAGON**

(Based on Lynton & Barnstaple prototype) (with removable seat, extra seats can be fited). Suitable for load carrying. Length 4' Wheels 31/4" dia. Height 10". Bogie wheelbase 71/2" on 2' 8" centres. Width 11" (16" over footoards)

#### 71/4" OPEN BOGIE WAGON

(Based on Lynton & Barnstaple prototype) Length 6'. Width 16" (22" over footboards). Wheels 41/2" dia disc. Height 16". Wheelbase 10" on 4' centres

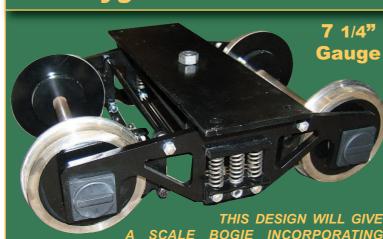


Maxitrak's **PLASTIC SLEEPER TRACK** system supplied in easily assembled kit form. The rail is of standard flat bottom design, 5/8" high. Sleepers are of sturdy plastic construction, giving a strong, durable track, ideal for portable or permanent tracks. Supplied in 2.5m (8ft) lengths, the kits contain 2 x lengths of rail , 17 x 5" gauge or 18 x 7 1/4" gauge sleepers, 2 pairs fishplates with bolts, zinc plated, and may be made into straight or curved track. Rail, sleepers & fittings are available separatly. (see price list).

As an alternative to all plastic track, **HARDWOOD SLEEPER TRACK** is available. Sleepers are of good quality hardwood, supplied ready drilled and should be soaked in Creosote before use. Kits are supplied as above and are complete with rail fixing screw.

> **POINTS** All aluminium 'Jubilee' and Hardwood points for 5" and 71/4" gauge. Kit or complete.Available in 10', 20' or 30' radius (with 2' variation either way), points can be built left or right hand and are complete with simple point change mechanism. Assembly instructions included.

### Easyglide 5" & 7 1/4"



A SCALE BOGIE INCORPORATING SEALED BALL RACE BEARINGS, SPRING SUSPENSION, ALL STEEL CONSTRUCTION WITH MOULDED AXLE BOX DETAIL. SHOE BRAKE SYSTEM AVAILABLE AS OPTIONAL EXTRA. FULLY DETAILED PROTOTYPICAL BOGIE FULLY SPRUNG FOR AN EXTRA SMOOTH RIDE! WHEEL SIZE: 3 1/4" (4 1/2") DIA. WHEEL BASE 7" (5"G) 10 1/2" (7 1/4"G).



# BOGIES

5" PLATE FRAME BOGIE (also available as kit)

Solidly built general purpose bogie ideal for passenger carrying rolling stock. Axles run in sealed, self aligning, ball race bearings. Bogie complete with Nylon rubbing bushes and bolster. 31/4" dia disc wheels on 71/2" centres. Cable operated disc brakes are available on this bogie.



#### 5" & 7 1/4" POWERED WHEEL SETS

WHEEL, AXLE AND MOTOR SET IDEAL FOR HOME BUILDING. CHOICE OF WHEEL SIZES. 5" COMES WITH 1 X 80 WATT MOTOR. 7 1/4" COMES WITH 2 X 80 WATT MOTORS AS STANDARD. 5" WHEEL SET 3 1/4" DIAMETER 3 3/4" DIAMETER . 7 1/4" WHEEL SET 4 1/2" DIA.CONVENIENT, POWERFUL, VERSATILE AND CHEAP.