GAIT ANALYSIS STUDY ON

ENERGY-STORING PROSTHETIC FEET
Multi-Axis

FOOT FORCE PROGRESSION PATTERN

HEEL MARKER

TOE MARKER

FOOT OUTLINE IS APPROXIMATE
MULTI-AXIS

GROUND REACTION FORCE

(% BODY WEIGHT)

VERTICAL
MED-LAT
FOR-AFT

VERTICAL TORQUE (NEWTON-METERS)

NEWINGTON CHILDRENS HOSPITAL
GAIT LABORATORY
DATE: 06-FEB-85
FILE: N108.M08
RIGHT SIDE

% GAIT CYCLE