

SECTION 5 PERFORMANCE

PIPER AIRCRAFT CORPORATION
PA-28-161, WARRIOR II

PA-28-161

0° FLAPS TAKEOFF GROUND ROLL

ASSOCIATED CONDITIONS:
PAVED, LEVEL, DRY RUNWAY
FULL POWER BEFORE BRAKE RELEASE
FLAPS 0°

Example:

Departure airport pressure altitude: 1500 ft.
Departure airport temperature: 27°C
Weight: 2316 lbs.
Wind: 15 KTS headwind
Ground roll: 1150 ft.
Lift-off speed: 50 KIAS

0° FLAPS TAKEOFF GROUND ROLL
Figure 5-7

