

## Nye Tilt Ditching Bucket

### Specifications

INTENDED APPLICATION:	Light to moderate duty ditch cleaning, grading, brush clearing applications.
OPERATING RANGE:	Infinitely variable from 45° Left to 45° Right (90° total)
CYLINDER:	4.0" Bore, 2.5"Rod, 10.375"Stroke.
MAX. PRESSURE:	3,500psi (12,000psi burst)
WORKING PRESSURE:	2,500 - 3,000psi (recommended port relief setting)
OIL FLOW:	10 gpm. (adjust supply for :02 second sweep time)
MAX. TILTING TORQUE:	34,000 ft-lb. @ 3,500psi (due to tilt cylinder)
SHIPPING WEIGHT:	Depends on size. (2,470lb for typical 66" on a 20t machine)

Nye recommends installing two one-way check-type flow controls near the end of the stick, or adjusting the travel limiting screws on the bucket control foot pedal to achieve a :02 second sweep time. A faster sweep time will increase the chance of damage to the bucket cylinder and pivot components due to pounding.

For help with this or any other Nye product please contact your dealer or contact us directly.