



## OASYS PIPELINE CONE FACT SHEET

Pipeline cones are an innovative method of supporting pipe during pipeline construction in the stringing, welding, NDT, joint coating and lower-in operations.

The use of cones offers significant potential savings over the more traditional timber skids in transport, and site labour and equipment.



### Features

- Lightweight (5kg)
- Stackable for ease of transport, handling and storage
- A single cone replaces a crutch of up to 7 skids
- Contoured saddle protects pipe coating

### Specification

- Pipe Sizes 2" to 8"
- Material Modified PE
- Size Height: 490mm to bop
- Width at base 590mm
- Width at pipe 270mm
- Weight 5kg
- Rated Loading 900kg under ideal conditions

### Costing Example

Op	Description	Skid Option			Cone Option			
		Rate (kph)	lab (mh/km)	equip (unit/km)	Rate (kph)	lab (mh/km)	equip (unit/km)	
String	Truck drives ROW, delivering 6 skids/12m, driver + 2 T/A's	2	1.5	0.50	Ute drives ROW, delivering 1 cone/12m, driver + 1 T/A	4	0.5	0.25
Weld	1 T/A builds skid crutch at welding crew rate, say 1km/d	0.1	10	n/a	1 T/A in weld crew drops cones from ute at welding rate	0.1	n/a	n/a
Cleanup ROW	Truck drives ROW, pickup 6 skids/12m, driver + 3 T/A's. Truck/crew size indicates 1 op for entire ROW at completion	1	4	1.00	Ute drives ROW, pickup 1 cone/12m. Driver + 1 T/A. Crew broken out each day	4	0.5	0.25
Total Charge	Per kilometre		15.50 mh	1.50 truck-hr		1.00 mh	0.50 ute-hr	
Total Cost	Per kilometre		\$728	\$60		\$47	\$5.50	
<b>All-up Saving/km (+ additional savings in transport costs to and from site)</b>							<b>\$736.00</b>	