

### Tender 3 of 2010/11 – Supply & Delivery of a Vibrating Roller

Tenderer	Wirtgen Australia 4-6 Halley Rd Balcatta WA 6021	Atlas Copco Const. Equipment Aust. 5a Mackay St Kewdale WA 6105	Atlas Copco Const. Equipment Aust. 5a Mackay St Kewdale WA 6105 Option 2	JCB Construction Australia 93 Poole St Welshpool 6106	JCB Construction Australia 93 Poole St Welshpool 6106 Option 2	Conplant P/L PO Box 1013 Ingleburn NSW 1890
Make & Model	HAMM 3412	Dynapac CA252H	Dynapac CA302D	JCB Vibromax VM 146D	JCB Vibromax VM 115D	Ammann
Operational Weight	12,250kg	12,250kg	14,900kg	14,500	11,600	12,865
Hydraulics		Hydrostatic closed loop	Hydrostatic closed loop			Saver Hydraulics
Engine Power (Kw)	4.0 lt, 100kw, 134hp	4.5 lt, 93kw,125hp, 410Nm@2200rpm	4.5 lt, 93kw,125hp, 410Nm@2200rpm	5.9 lt, 129kw, 172hp@ 2200rpm	4.0 lt, 97kw, 130hp@ 2200rpm	4.5 lt, 119kw, 160hp, 624Nm @ 1500rpm
Transmission	2 Forward/2 Reverse	2 Forward/2 Reverse	2 Forward/2 Reverse			4 Forward/4 Reverse
Tyres	Galaxy Diamond Tread R3	Dynapac TR387 8ply 23.1- 26	Dynapac TR387 8ply 23.1-26	23.1-26 / 8PR AWT	23.1-26 / 8PR AWT	Mitas 23.1-26/10ply
Min Turn Radius	3690 mm	3100mm	3100mm			3050mm
Fuel Tank	290 Litres	250 Litres	250 Litres	400 Litres	300 litres	410 litres
Air Conditioning	Eltons Auto Air	Dynapac	Dynapac	Included	Included	Included
Window Tinting	Suntek(Fim Sprecre 35)	Llumar 35 grade	Llumar 35 grade	Included	Included	Maximum T35
External Mirrors	Included	Included	Included			Included
Fire Extinguisher	Included	\$250	\$250	Included	Included	Included
Workshop Manuals	Included	Included	Included	Included	Included	Included
Stereo radio cassette CD	Included	\$500	\$500	Included	Included	Included
Heavy duty cloth seat covers*	Included	\$250	\$250	Included	Included	Included
Floor Coverings*	Included	Included	Included			Included
Convertor*	Included	Not req. 12v system	Not req. 12v system	12v system	12v system	Included

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2x Flashing amber beacons	Included	\$1000	\$1000	Included	Included	Included
LED Taillights-E/O	Included	\$640	\$640	Included	Included	Included
Reversing Lights*-E/O		na	na	Included	Included	\$250
Sets of Spare Keys	1	2	2			3
Full Warranty	36mths or 3000hrs (excl engine)	36mths or 4500hrs	36mths or 4500hrs	12mths or 2000hrs	12mth or 2000hr	24mths or 2000hr
Vehicle Price inc GST	\$139,150	\$151,250	\$160,160	\$199,650	\$174,900	\$153,202
Less Trade-in	\$16,500	\$20,000	\$20,000	\$27,500	\$27,500	\$17,600
Total cost inc GST	\$122,650	\$131,250	\$140,160	\$172,510	\$147,400	\$135,602
Total non-standard items.		\$2640	\$2640			\$250
<b>Total Cost inc non-standard items</b>	<b>\$122,650</b>	<b>\$133,890</b>	<b>\$142,800</b>	<b>\$172,510</b>	<b>\$147,400</b>	<b>\$135,852</b>

### Tender 3 of 2010/11 – Supply & Delivery of a Vibrating Roller

Tenderer	CJD Equipment P/L 10 Kerr St Picton WA 6229	Westrac P/L 1 Wilson Rd Bunbury WA 6230	BT Equipment P/L 50 Gt Eastern Hwy Sth. Guildford WA 6055	BT Equipment P/L 50 Gt Eastern Hwy Sth. Guildford WA 6055 Option 2
Make & Model	Volvo SD160DX	Caterpillar CS56	Bomag BW 216D-4	Bomag BW 216D-5
Operational Weight (GCM)	15,964kg	11,500-12,500kg	16,160kg	12,470kg
Hydraulics			Sauer Danfoss	Sauer Danfoss
Engine Power (Kw)	6.0 lt, 129kw, 173hp	6.6 lt, 116kw, 158hp	4.0 lt, 116kw, 160hp	4.0 lt, 99kw, 133hp
Transmission		2 forward 2 reverse	2 forward 2 reverse	2 forward 2 reverse
Tyres	23.1-26 8PR R3		23.1-26 Compactor	23.1-26 Compactor
Min Turn Radius	3463mm	3680mm	8140mm	7754mm
Fuel Tank	257 Litres	300 Litres	340 Litres	340 Litres
Air Conditioning	Included	Included	Convekta	Convekta
Window Tinting	Northwest Tint	Included	Northwest Tint	Northwest Tint
External Mirrors	Included	Included	Included	Included
Fire Extinguisher	\$443	Included	Included	Included
Workshop Manuals	\$1,380	Included	Included	Included
Stereo radio cassette CD	\$690	Included	Included	Included
Heavy duty cloth seat covers*	\$288	Included	Included	Included
Floor Coverings*	Included	Included	Included	Included
Convertor*	Included	Included	Included	Included

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2x Flashing amber beacons	\$1,610	Included	Included	Included
LED Taillights-E/O	\$357	Included	Included	Included
Reversing Lights*-E/O		Included	Included	Included
Sets of Spare Keys	2		3	3
Full Warranty	12mths-2,500hrs	36 months/ 6,000hrs	12mths-1000hrs	12mths-1000hrs
Vehicle Price inc GST	\$168,300	\$175,953	\$192,500	\$165,000
Less Trade-in	\$27,500	\$16,500	\$27,500	\$27,500
Total cost inc GST	\$140,800	\$156,453	\$165,000	\$137,500
Total non-standard items.	\$4,768			
<b>Total Cost inc non-standard items</b>	<b>\$145,568</b>	<b>\$156,453</b>	<b>\$165,000</b>	<b>\$137,500</b>

Evaluation Criteria	Weighting
(A) Task Suitability	
Operator Occupational Health & Safety	
Serviceability and Reliability	20%
Spare Parts and Service, Technical backup & Warranty	
Practicability (operator assessment)	
(B) Specification	
Compliance with Specification	30%
Shire of Denmark Fleet Standardisation	
(C) Price	
Price of unit offered	40%
Annual Depreciation	
(D) Councils Regional Price Policy (see attached)	10%
Local supply content advantage	

Evaluation Criteria and Assessment:

JCB Construction 2	JCB Vibromax	VM 115D	17	22	33.28	9	81.28	1.05	\$147,400.00	\$27,500.00	\$154,146.16
Conplant	Ammann	ASC 110D	16	27	36.11	6	85.11	1.00	\$135,852.00	\$17,600.00	\$135,671.64
CJD Equipment	Volvo	SD160DX	17	29	33.70	9	88.70	0.96	\$145,568.00	\$27,500.00	\$139,495.83
Westrac	Cat	CS56	19	26	31.35	9	85.35	1.00	\$156,453.00	\$16,500.00	\$155,811.42
BT Equipment	Bomag	BW216D-4	15	26	29.73	6	76.73	1.11	\$165,000.00	\$27,500.00	\$182,783.79
BT Equipment 2	Bomag	BW216D-5	15	22	35.68	6	78.68	1.08	\$137,500.00	\$27,500.00	\$148,544.74



