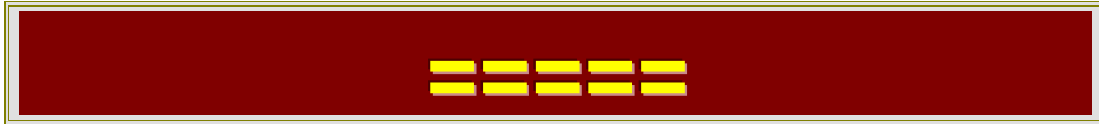


HRODC Ltd.



HRODC Ltd QUOTATION



With Kindest Regards,

A stylized, handwritten signature in gold ink, appearing to read "R. B. Crawford".

Prof. Dr. R. B. Crawford
Chief Executive



Human Resource and Organisational Development Consultancy (HRODC) Ltd. Registered in England No. 6088763.

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Human Resource and Organisational Development Consultancy (HRODC) Ltd.		

HRODC Ltd QUOTATION

To:	
Quotation #	
Req. Ref.	NA
Date Issued:	
Validity Period:	30 Days
Prepared By:	Prof. Dr. R. B. Crawford
Number of Pages:	7

HRODC Ltd – Legal Parameter

Human Resource and Organisational Development Consultancy (HRODC) Ltd is Registered in England, with Registration Number 6088763. Its VAT Registration is: 8958 765 38. It is directly accountable to, and monitored by, several government agencies, including Companies House, an Executive Agency of the Department for Business, Enterprise and Regulatory Reform (BERR). All ‘Offices’ of HRODC Ltd, including National Representatives are subject to public scrutiny and transparency. Its Registered Office is 122A Bhylls Lane, Castlecroft, Wolverhampton, West Midlands WV3 8DZ, UK, with Office in London UK. It has National Representatives in Nigeria, Ghana, Cameroon, United Arab Emirates (UAE), Kingdom of Saudi Arabia, among others. Prof. Dr. R. B. Crawford, PhD (London), MEd.M. (Bath), Adv. Dip. Ed. (Bristol), PGCIS (TVU), ITC (UWI), MAAM, MAOM, LESAN, MISGS. Visiting Prof. P.U.P. is its Chief Executive.

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Quotation

Column Number						
Row No.	1	2	3	4	5	6
	Product or Service	Product/ Service #	Short Description	Quantity	Unit Price	Total Cost in US\$
1.	Asphalt Paver	HRODC_PAV1A	HRODC_APV1A Asphalt Paver	1	\$195,000.00	\$195,000.00
2.	Asphalt Paver	HRODC_PAV1B	HRODC_APV1B Asphalt Paver	1	\$195,587.00	\$195,587.00
3.	Asphalt Paver	HRODC_PAV2	HRODC_PAV2 Asphalt Paving Machine	1	\$95,500.00	\$95,500.00
4.	Asphalt Paver	HRODC_PAV3	HRODC_PAV3 Asphalt Paving Machine	1	\$213,000.00	\$213,000.00
5.	Asphalt Paver	HRODC_PAV4	HRODC_PAV4 Asphalt Paving Machine	1	\$249,400.00	\$249,400.00
6.	Asphalt Paver	HRODC_PAV5	HRODC_PAV5 Asphalt Paving Machine	1	\$281,300.00	\$281,300.00
7.	Asphalt Paver	HRODC_PAV6	HRODC_PAV6 Asphalt Paving Machine	1	\$430,000.00	\$430,000.00
Subtotal		Excluding Delivery, installation and training				
Delivery		To be advised				
V.A.T.		Europeans Only				
Grand Total						
Payment Terms		<ol style="list-style-type: none"> 1. The prices, above, exclude delivery, installation and training, unless otherwise stated. These costs will be advised at your request. 2. Products costing in excess of us US\$40,000.00 require a deposit of 50% by Telegraphic Transfer (TT) or bank counter credit, at the time of order. The remaining 50%, by Irrevocable Letter of Credit (ILC), is required one week before shipment of the complete item. 3. 100% of the cost of items of up to \$40,000.00 is required at the time of order. 4. Bank details for payment, and extended terms, where applicable, will be included in the Proforma Invoice, following the confirmation of your order. 				

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Product Description

Start of HRODC_PAV1A/B Asphalt Paving Machines – Asphalt Paver Description



HRODC_PAV1A/B Asphalt Paving Machine – Asphalt Paver General Description

- ✓ A diesel engine, with dynamically engineered tyres and Four-Wheel Drive (4WD);
- ✓ A fully hydraulic and electronic control system;
- ✓ Hydraulic flex system;
- ✓ Vibrating & electric-heating system;
- ✓ Automatic screed control;
- ✓ Automatic centralized lubricating system;
- ✓ Infinitely hydraulic adjusted working width;
- ✓ A working width of 2.5 meters to 6/7 meters.

HRODC_PAV1A/B Asphalt Paving Machines – Asphalt Pavers Technical Specification

Specifics	Value
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HRODC_PAV1A/B Asphalt Paving Machines – Asphalt Pavers Technical Specification

Specifics	Value		
Items	Unit	HRODC_PAV1A	HRODC_PAV1B
Basic Working Width	Meters	2.5	2.5
Max working Width	Meters	6	7
Max Paving Thickness	Millimetres	300	300
Paving Speed	Meters Per Minute	0-18	0-18
Travelling Speed	Kilometres Per Hours	0-18	0-18
Theoretical Productivity	Tons Per Hour	400	400
Transverse Levelling	%	±0.03	±0.03
Hopper Capacity	Tons	13	13
Gradient Ability		20%	20%
Crown Adjust		±0.03	±0.03
Smoothness	Millimetres Per m ³	3	3
Slope Levelling Tolerance		0-±3	0-±3
Rated Output	Kilowatts	100	100
Speed	RPM	2400	2400
Tank Capacity	Litres	170	170
Weight	Tons	15.3-19	15.3-19
Screed Heating		Electric Heating	Electric Heating
Centre Crown Ratio	%	0~+3	0~+3
Engine Power	kw	100	100
Engine Speed	r/min	2400	2400
Diesel Tank Capacity	L	170	170
Machine Weight	t	15.3-19	15.3-19
Auger Speed	r/min	0~82	0~82
Conveyor Speed	m/min	0~36	0~36
Tamper Vibration Frequency	r/min	0-1470	0-1470
Tamper Amplitude	mm	4	4
Auger and Conveyor Control		Automatic Control by	Automatic Control by Ultrasonic Sensors

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HRODC_PAV1A/B Asphalt Paving Machines – Asphalt Pavers Technical Specification

Specifics		Value	
		Ultrasonic Sensors	
Automatic Leveling Control		Simulation Control	Simulation Control
Overall Dimension	mm	Length: 6,096 mm Width: 2580 mm Height: 3832 mm	

End of HRODC_PAV1A/B Asphalt Paving Machines – Asphalt Pavers Description



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Start of HRODC_PAV2 Asphalt Paving Machine – Asphalt Paver Description



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V.A.T. # 8958 765 38



HRODC_PAV2 Technical Specification		
Specifics	Unit of Measure	Value
Basic Working Width	m	2.0
Max working Width	m	4.5
Max Paving Thickness	mm	150
Paving Speed	m/min	0-13
Travelling Speed	km/h	0-13

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HRODC_PAV2 Technical Specification		
Specifics	Unit of Measure	Value
Theoretical Productivity	t/h	240
Hopper Capacity	t	12
Gradient Ability	%	20
Pavement evenness	mm/3m	3
Transverse Levelling Accuracy	%	+0.03
Centre Crown Ratio	%	0-+3
Engine Model		4JR3G1
Engine Power	Kw	55
Engine Speed	R/min	2,200
Diesel Tank Capacity	L	130
Auger Speed	R/min	0-73
Conveyor Speed	m/min	0-30
Tamper Variation Frequency	Hz	3-42
Screed Heating		Gas Heating
Auger and Conveyor Control		Automatic Control by Ultrasonic Sensors
Automatic Levelling Control		Simulation Control
Crown Adjust	%	0-3
Smoothness	mm/3m	3
Slope Levelling Tolerance	%	±0.02
Rated Output	kw	55
Speed	rpm	2200
Weight	Tons	10.5
Overall Dimensions	mm	Length: 5,670 Width: 2,070 Height: X3,590

End of HRODC_PAV2 Asphalt Paving Machine – Asphalt Paver Description

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Start of HRODC_PAV3 Asphalt Paving Machine – Asphalt Paver Description



HRODC_PAV3 Asphalt Paving Machine – Asphalt Paver General Description

- ✓ A diesel engine, with dynamically engineered tyres and Four-Wheel Drive (4WD);
- ✓ A fully hydraulic and electronic control system;
- ✓ Hydraulic flex system;
- ✓ Vibrating & electric-heating system;
- ✓ Automatic screed control;
- ✓ Automatic centralized lubricating system;
- ✓ Infinitely hydraulic adjusted working width;
- ✓ A working width of 2.5 meters to 6 meters.

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10



V.A.T. # 8958 765 38

HRODC_PAV3 Asphalt Paving Machine – Asphalt Paver Technical Specification	
Specifics	Value
➤ Basic Working Width	2.5 Metres
➤ Max working Width	7.5 Metres
➤ Max Paving Thickness	350mm
➤ Paving Speed	0-18 Per Minute
➤ Travelling Speed	0-4.8 km/h
➤ Theoretical Productivity	600t/h
➤ Hopper Capacity	14t
➤ Gradient Ability	20%
➤ Smoothness	3/5mm/3m
➤ Slope Levelling Tolerance	+0.03%
➤ Rated/Engine Output	140KW
➤ Arciform Range	1-+3%
➤ Tamper Revolution	0-1470 r/min
➤ Tamper Amplitude	5/0. 6mm
➤ Engine Type	D6114ZG1B
➤ Rated Revolution	2300 r/min
➤ Weight	16-20t
➤ Overall Dimension	Length: 6065 mm Width: 3332 mm Height: 3940 mm

End of HRODC_PAV3 Asphalt Paving Machine – Asphalt Paver Description

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Start of HRODC_PAV4 Asphalt Paving Machine – Asphalt Paver Description



HRODC_PAV4 Asphalt Paving Machine – Asphalt Paver General Description

- ✓ A diesel engine, with dynamically engineered tyres and Four-Wheel Drive (4WD);
- ✓ A fully hydraulic and electronic control system;
- ✓ Hydraulic flex system;
- ✓ Vibrating & electric-heating system;
- ✓ Automatic screed control;
- ✓ Automatic centralized lubricating system;
- ✓ Infinitely hydraulic adjusted working width;
- ✓ A working width of 2.5 meters to 6 meters.

HRODC_PAV4 Asphalt Paving Machine – Asphalt Paver Technical Specification

Specifics	Value
➤ Basic Working Width	3.0Metres
➤ Max working Width	7.5 Metres
➤ Max Paving Thickness	350mm
➤ Paving Speed	0-18 Per Minute



HRODC_PAV4 Asphalt Paving Machine – Asphalt Paver Technical Specification	
Specifics	Value
➤ Travelling Speed	0-3km/h
➤ Theoretical Productivity	600t/h
➤ Hopper Capacity	14t
➤ Gradient Ability	20%
➤ Smoothness	3/5 mm/3m
➤ Slope Levelling Tolerance	+0.03%
➤ Arciform Range	-1 ~ +3%
➤ Tamper Revolution	0 ~ 1470
➤ Rated/Engine Output	140KW
➤ Tamper Amplitude	3, 5, 7, 9/0, 3, 6, 9, 12
➤ Speed	D6114ZG1B
➤ Rated Revolution	2300r/min
➤ Weight	19.9~24.6t
➤ Overall Dimension	Length: 6700 mm Width: 3000 mm Height: 3850 mm

End of HRODC_PAV4 Asphalt Paving Machine – Asphalt Paver Description

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13



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Start of HRODC_PAV5 Asphalt Paving Machine – Asphalt Paver Description



HRODC_PAV5 Asphalt Paving Machine – Asphalt Paver General Description

- ✓ A diesel engine, with dynamically engineered tyres and Four-Wheel Drive (4WD);
- ✓ A fully hydraulic and electronic control system;
- ✓ Hydraulic flex system;
- ✓ Vibrating & electric-heating system;
- ✓ Automatic screed control;
- ✓ Automatic centralized lubricating system;
- ✓ Infinitely hydraulic adjusted working width;
- ✓ A working width of 2.5 meters to 6 meters.

HRODC_PAV5 Asphalt Paving Machine – Asphalt Paver Technical Specification

Specifics	Value
➤ Basic Working Width	3.0Metres
➤ Max working Width	9.5 Metres
➤ Max Paving Thickness	350mm
➤ Paving Speed	0-16.5 Per Minute
➤ Travelling Speed	0 ~ 2 km/h



HRODC_PAV5 Asphalt Paving Machine – Asphalt Paver Technical Specification	
Specifics	Value
➤ Theoretical Productivity	700t/h
➤ Hopper Capacity	14t
➤ Gradient Ability	20%
➤ Smoothness	3/5 mm/3
➤ Slope Levelling Tolerance	+0.03%
➤ Rated/Engine Output	140KW
➤ Arciform Range	-1 ~ +3%
➤ Tamper Revolution	0 ~ 1470r/min
➤ Tamper Amplitude	Accord with screed mm
➤ Engine Type	D6114ZG1B
➤ Weight	21.3 – 28.8 t
➤ Overall Dimension	Length: 6700 mm Width: 3000 mm Height: 3850 mm

End of HRODC_PAV5 Asphalt Paving Machine – Asphalt Paver Description

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15



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Start of HRODC_PAV6 Asphalt Paving Machine – Asphalt Paver Description



HRODC_PAV6 Asphalt Paving Machine – Asphalt Paver General Description

- ✓ A diesel engine, with dynamically engineered tyres and Four-Wheel Drive (4WD);
- ✓ A fully hydraulic and electronic control system;
- ✓ Hydraulic flex system;
- ✓ Vibrating & electric-heating system;
- ✓ Automatic screed control;
- ✓ Automatic centralized lubricating system;
- ✓ Infinitely hydraulic adjusted working width;
- ✓ A working width of 2.5 meters to 6 meters.

HRODC_PAV6 Asphalt Paving Machine – Asphalt Paver Technical Specification

Specifics	Value
➤ Basic Working Width	3.0Metres
➤ Max working Width	12.5 Metres
➤ Max Paving Thickness	350mm

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HRODC_PAV6 Asphalt Paving Machine – Asphalt Paver Technical Specification	
Specifics	Value
➤ Paving Speed	0-18 Per Minute
➤ Travelling Speed	0 ~ 3.5 km/h
➤ Theoretical Productivity	800t/h
➤ Hopper Capacity	14t
➤ Gradient Ability	20%
➤ Smoothness	2mm/3m
➤ Slope Levelling Tolerance	+0.02%
➤ Rated/Engine Output	165KW
➤ Arciform Range	-1 ~ +3
➤ Engine Type	BF6M1013EC
➤ Rated Revolution	2300r/min
➤ Tank Capacity	270L
➤ Generator Power	33kw
➤ Weight	21.3 ~ 32 t
➤ Overall Dimension	Length: 6731 mm Width: 3000 mm Height: 3850 mm

End of HRODC_PAV6 Asphalt Paving Machine – Asphalt Paver Description



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