



AMTEC

Brand: \_\_\_\_\_ Manufacturer: \_\_\_\_\_  
Model: \_\_\_\_\_ Date of Manufacture: \_\_\_\_\_  
Serial No.: \_\_\_\_\_ Date of Test: \_\_\_\_\_  
Test Requested By: \_\_\_\_\_ Location of Test: \_\_\_\_\_

**SPECIFICATIONS**

(Centrifugal Pumpset – Engine, Close-Coupled)

Item	Manufacturer's Specification <sup>a</sup>
1 Performance criteria	
1.1 Discharge capacity, L/s	
1.2 Total head, m	
1.3 Suction lift, m	
1.4 Pumpset efficiency, %	
1.5 Total head at maximum pumpset efficiency, m	
1.6 Discharge capacity, at maximum pumpset efficiency, L/s	
1.7 Rated power, kW	
2 Pumpset	
2.1 Overall dimensions, mm	
2.1.1 Length	
2.1.2 Width	
2.1.3 Height	
2.2 Weight, kg	
2.3 Power transmission system	
3 Pump	
3.1 Type	
3.2 Pipe size, mm	
3.3 Impeller	
3.3.1 Type	
3.3.2 Diameter, mm	
3.3.3 Width, mm	
3.3.4 Number of vanes	
3.3.5 Material	

Note: ND – No Data

Test Engineer Signature: \_\_\_\_\_ Applicant Signature: \_\_\_\_\_  
(If the applicant provided the specifications on-site/during the testing operation)



Item	Manufacturer's Specification
3.4 Suction side	
3.4.1 Type	
3.4.2 Diameter, mm	
3.4.3 Material	
3.5 Discharge side	
3.5.1 Type	
3.5.2 Diameter, mm	
3.5.3 Material	
3.6 Casing	
3.6.1 Type	
3.6.2 Material	
3.7 Stuffing box	
3.8 Rotation	
4 Prime mover	
4.1 Brand	
4.2 Model	
4.3 Make or manufacturer	
4.4 Type	
4.5 Serial number	
4.6 Rated power, kW	
4.7 Rated speed, rpm	
4.8 Displacement, cm <sup>3</sup>	
4.9 Fuel type	
4.10 Fuel tank capacity	
4.11 Cooling system	
4.12 Starting system	

Note: ND – No Data

Test Engineer Signature: \_\_\_\_\_

Applicant Signature: \_\_\_\_\_  
(If the applicant provided the specifications on-site/during the testing operation)