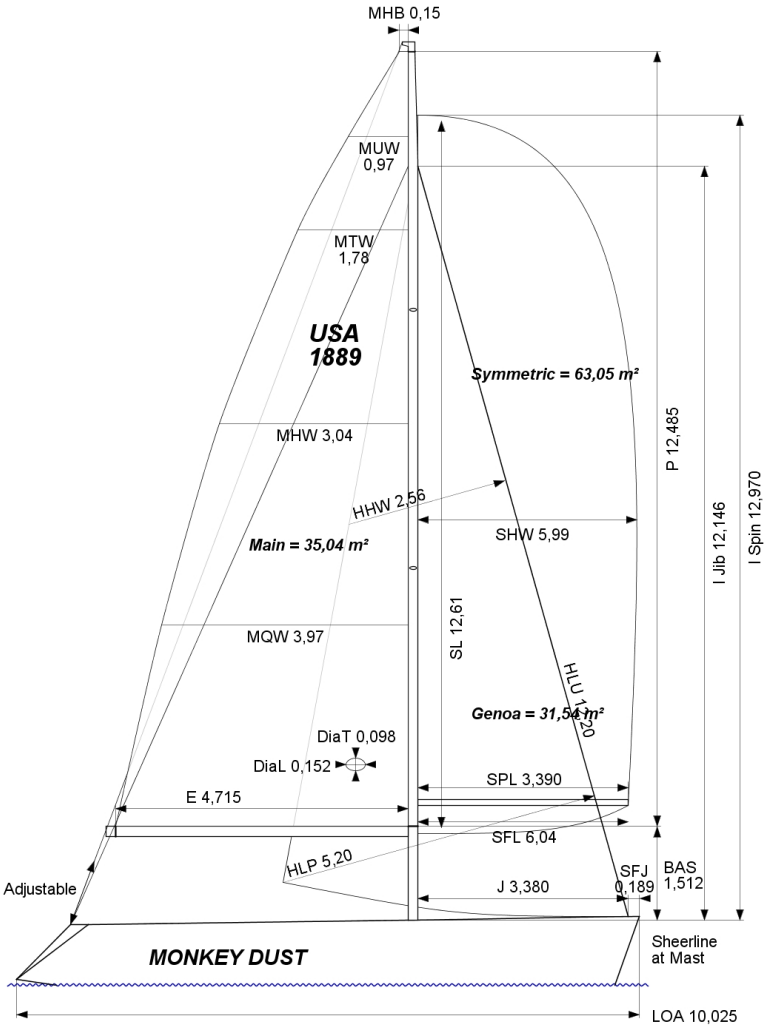


ORC
Offshore Racing Congress
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2018
ORC Club
Certificate

## Rating Office

Offshore
Racing
Congress

Invalid for Racing
ORC
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## Certificate

Number **US6200**
Issued On **09/05/2018**
ORC Ref **USAX018PN7H**
VPP Ver. **2018 1.00**
Valid until **31/12/2018**

## Crew Weight

| | |
|---|---|
| Default | 595kg |
| Maximum | **748kg** |
| Minimum* | **561kg** |

*when applied by the NoR and SI

Non Manual Pwr **No**

## Special Scoring

| | ToD | ToT |
|---|---|---|
| Non Spin GPH | **631.6** | **0.9500** |
| Non Spin OSN | **613.2** | **0.9784** |

## Sails Limitations

Headsails **5** Spinnakers **3**

**Spinnaker configuration**
Symmetric: **Yes** **63.05**
Asymmetric: **No**
Flying H/S: **No**
Spin. Pole: **Yes**

## Class Division Length

CDL = **9.264**

## Stability (Measured)

Limit Positive Stab.: **119.7°**
Stability Index: **116.2**

## Owner

## BOAT

Name **MONKEY DUST**
Sail Nr **USA 1889**

## GPH

**608.8**

## CLASS

| | |
|---|---|
| Class | **TRIPP 33** |
| Designer | **TRIPP** |
| Builder | **CARROLL MARINE** |
| Series | **04/1992, CIN 125** |
| Age Date | **03/1993** |
| Age Allowance | **0.487%** |

## COMMENTS

## HULL

| | | | |
|---|---|---|---|
| Data File | **US6200** | LOA | **10.025m** |
| Offset File | **US30257.OFF** | MB | **3.133m** |
| Displacement | **3,108kg** | Draft | **2.264m** |
| IMS Division | **Cruiser/Racer** | Dynamic All. | **0.000%** |
| Fwd Accom. | **No** | Construction | **Cored** |
| Fiber Rigging | **No** | Aramid Core | **No** |
| Crew Arm Ex | **0.00** | Carbon Rudder | **No** |
| | | Light Stanchions | **No** |

| | | | | | |
|---|---|---|---|---|---|
| IMSL | **9.042m** | VCGD | **-0.239m** | Sink | **15.27kg/mm** |
| RL | **9.485m** | VCGM | **-0.071m** | WS | **20.13m²** |
| LSM0 | **9.026m** | Displacement/Length ratio | | | **4.2266** |

Water Ballast **0** Trim Tab **No**
BLR Index **0.0000**

## PROPELLER

| | | | |
|---|---|---|---|
| Installation | **Shaft exposed** | PRD | **0.340** |
| Type | **Folding 2 blades** | PIPA | **0.0025** |

## BILGEBOARD

| | | |
|---|---|---|
| BS | BT | BA |
| BF | BX | |
| BC | BY | |

## SCORING OPTIONS

| | COASTAL / LONG DISTANCE | | | WINDWARD / LEEWARD | | |
|---|---|---|---|---|---|---|
| Time on Distance | **591.0** | | | **657.9** | | |
| Time on Time | **1.0152** | | | **1.0259** | | |
| Triple Number | Low | Medium | High | Low | Medium | High |
| Time on Distance | **691.9** | **541.3** | **480.6** | **889.4** | **659.6** | **577.1** |
| Time on Time | **0.9756** | **1.2470** | **1.4046** | **0.7589** | **1.0233** | **1.1696** |

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