



## Yellow Rose Pilot Boat

<b>SERVICE:</b>	Pilot Boat
<b>LOCATION:</b>	Houston, Texas, USA
<b>LENGTH:</b>	23.70 metres [LOA]
<b>BEAM:</b>	6.60 metres
<b>DRAUGHT:</b>	1.07 metres
<b>CONSTRUCTION:</b>	Aluminium
<b>SPEED:</b>	29 knots [@ maximum displacement]
<b>WATERJETS:</b>	Twin HamiltonJet Model HM651
<b>ENGINES:</b>	Twin Cummins Q5K-38 diesels - 1044kW (1400hp) @ 1820rpm
<b>GEARBOXES:</b>	Twin ZF 4600 1.757:1
<b>DESIGNER:</b>	Camarc Design, UK
<b>BUILDER:</b>	Kvichak Marine Industries, Seattle, WA, USA
<b>OWNER/OPERATOR:</b>	Houston Pilots, Houston, TX, USA
<b>HJ DISTRIBUTOR:</b>	HJ Americas, Woodinville, WA, USA

### HIGH SPEED EFFICIENCY

### RELIABILITY

### MANOEUVRABILITY

'Yellow Rose' is designed to quickly and efficiently transport pilots to and from a shore-side dock and the Houston Pilot's SWATH facilities, and to perform pilot transfers to commercial vessels. It is the Houston Pilot's first waterjet propelled vessel, operating on one of the world's busiest and most challenging waterways.

**No. 437**