

# MOTOR SELECTION CHART

MODEL	MOUNT	CONTROL	MAX THRUST	MAX AMP DRAW	VOLTS	SPEEDS (FWD/REV)	SHAFT LENGTH	PROP	COMPOSITE SHAFT	UNIVERSAL SONAR 2	I-PILOT LINK	I-PILOT	AUTOPILOT	DIGITAL MAXIMIZER	BATTERY GAUGE	MAX BOAT LENGTH*	
<b>FRESHWATER MOTORS</b>																	
<b>TERROVA BOW-MOUNT MOTORS</b>	<b>Terrova 101/AP/US2</b>	Terrova	Electric Steer	101	46	36	Variable	60"	Weedless Wedge 2	Yes	Yes	Compatible	Compatible	Yes	Yes	25'	
	<b>Terrova 80/AP/US2</b>	Terrova	Electric Steer	80	56	24	Variable	60"	Weedless Wedge 2	Yes	Yes	Compatible	Compatible	Yes	Yes	25'	
	<b>Terrova 80/US2</b>	Terrova	Electric Steer	80	56	24	Variable	54", 60"	Weedless Wedge 2	Yes	Yes	Compatible	Compatible	Yes	Yes	25'	
	<b>Terrova 80</b>	Terrova	Electric Steer	80	56	24	Variable	60"	Weedless Wedge 2	Yes	Yes	Compatible	Compatible	Yes	Yes	25'	
	<b>Terrova 55/AP/US2</b>	Terrova	Electric Steer	55	50	12	Variable	54"	Weedless Wedge 2	Yes	Yes	Compatible	Compatible	Yes	Yes	21'	
<b>TERROVA WITH I-PILOT BOW-MOUNT MOTORS</b>	<b>Terrova 101/IP/US2 (includes foot pedal)</b>	Terrova	i-Pilot	101	46	36	Variable	54", 60"	Weedless Wedge 2	Yes	Yes	Compatible	Yes	Yes*	Yes	25'	
	<b>Terrova 80/IP/US2 (includes foot pedal)</b>	Terrova	i-Pilot	80	56	24	Variable	45", 60"	Weedless Wedge 2	Yes	Yes	Compatible	Yes	Yes*	Yes	25'	
	<b>Terrova 55/IP/US2 (includes foot pedal)</b>	Terrova	i-Pilot	55	50	12	Variable	45", 54"	Weedless Wedge 2	Yes	Yes	Compatible	Yes	Yes*	Yes	21'	
<b>TERROVA WITH I-PILOT LINK BOW-MOUNT MOTOR</b>	<b>Terrova 101/IP Link/US2 (includes foot pedal) *</b>	Terrova	i-Pilot Link	101	46	36	Variable	60"	Weedless Wedge 2	Yes	Yes	Yes	Compatible	Yes*	Yes	25'	
	<b>Terrova 80/IP Link/US2 (includes foot pedal) *</b>	Terrova	i-Pilot Link	80	56	24	Variable	45", 60"	Weedless Wedge 2	Yes	Yes	Yes	Compatible	Yes*	Yes	25'	
	<b>Terrova 55/IP Link/US2 (includes foot pedal) *</b>	Terrova	i-Pilot Link	55	50	12	Variable	54"	Weedless Wedge 2	Yes	Yes	Yes	Compatible	Yes*	Yes	21'	
<b>POWERDRIVE V2 BOW-MOUNT MOTORS</b>	<b>70PD V2/AP/US2</b>	PowerDrive	Electric Steer	70	42	24	Variable	54", 60"	Weedless Wedge 2	Yes	Yes	Compatible	Compatible	Yes	Yes	23'	
	<b>70PD V2/AP</b>	PowerDrive	Electric Steer	70	42	24	Variable	60"	Weedless Wedge 2	Yes	Yes	Compatible	Compatible	Yes	Yes	23'	
	<b>70PD V2/US2</b>	PowerDrive	Electric Steer	70	42	24	Variable	54", 60"	Weedless Wedge 2	Yes	Yes	Compatible	Compatible	Yes	Yes	23'	
	<b>70PD V2</b>	PowerDrive	Electric Steer	70	42	24	Variable	54", 60"	Weedless Wedge 2	Yes	Yes	Compatible	Compatible	Yes	Yes	23'	
	<b>55PD V2/AP/US2</b>	PowerDrive	Electric Steer	55	50	12	Variable	54"	Weedless Wedge 2	Yes	Yes	Compatible	Compatible	Yes	Yes	21'	
	<b>55PD V2/AP</b>	PowerDrive	Electric Steer	55	50	12	Variable	48", 54"	Weedless Wedge 2	Yes	Yes	Compatible	Compatible	Yes	Yes	21'	
	<b>55PD V2/US2</b>	PowerDrive	Electric Steer	55	50	12	Variable	48", 54"	Weedless Wedge 2	Yes	Yes	Compatible	Compatible	Yes	Yes	21'	
	<b>55PD V2</b>	PowerDrive	Electric Steer	55	50	12	Variable	48", 54"	Weedless Wedge 2	Yes	Yes	Compatible	Compatible	Yes	Yes	21'	
	<b>50PD V2</b>	PowerDrive	Electric Steer	50	42	12	Variable	48"	Weedless Wedge 2	Yes	Yes	Compatible	Compatible	Yes	Yes	20'	
	<b>45PD V2</b>	PowerDrive	Electric Steer	45	42	12	Variable	48"	Power Prop	Yes	Yes	Compatible	Compatible	Yes	Yes	17'	
<b>POWERDRIVE V2 WITH I-PILOT BOW-MOUNT MOTORS</b>	<b>70PD V2/IP/US2 (no foot pedal)</b>	PowerDrive	i-Pilot	70	42	24	Variable	60"	Weedless Wedge 2	Yes	Yes	Compatible	Yes	Yes*	Yes	23'	
	<b>70PD V2/IP (no foot pedal)</b>	PowerDrive	i-Pilot	70	42	24	Variable	54"	Weedless Wedge 2	Yes	Yes	Compatible	Yes	Yes*	Yes	23'	
	<b>55PD V2/IP/US2 (no foot pedal)</b>	PowerDrive	i-Pilot	55	50	12	Variable	54"	Weedless Wedge 2	Yes	Yes	Compatible	Yes	Yes*	Yes	21'	
	<b>55PD V2/IP (no foot pedal)</b>	PowerDrive	i-Pilot	55	50	12	Variable	48", 54"	Weedless Wedge 2	Yes	Yes	Compatible	Yes	Yes*	Yes	21'	
<b>FORTREX BOW-MOUNT MOTORS</b>	<b>Fortrex 101/US2</b>	Lift-Assist/Bowguard 360°	Cable Steer	101	46	36	Variable	45", 52", 62"	Weedless Wedge 2	Yes	Yes	—	—	—	Yes	25'	
	<b>Fortrex 101/HC *</b>	Lift-Assist/Bowguard 360°	Tilt/Extend Tiller	101	46	36	Variable	52"	Weedless Wedge 2	Yes	—	—	—	—	Yes	25'	
	<b>Fortrex 101</b>	Lift-Assist/Bowguard 360°	Cable Steer	101	46	36	Variable	45", 52"	Weedless Wedge 2	Yes	—	—	—	—	Yes	25'	
	<b>Fortrex 80/US2</b>	Lift-Assist/Bowguard 360°	Cable Steer	80	56	24	Variable	45", 52", 62"	Weedless Wedge 2	Yes	Yes	—	—	—	Yes	25'	
	<b>Fortrex 80</b>	Lift-Assist/Bowguard 360°	Cable Steer	80	56	24	Variable	45", 52"	Weedless Wedge 2	Yes	—	—	—	—	Yes	25'	
<b>MAXXUM BOW-MOUNT MOTORS</b>	<b>Maxxum 80</b>	Bowguard 360°	Cable Steer	80	56	24	Variable	42", 52"	Weedless Wedge 2	Yes	—	—	—	—	Yes	25'	
	<b>Maxxum 70</b>	Bowguard 360°	Cable Steer	70	42	24	Variable	42", 52"	Weedless Wedge 2	Yes	—	—	—	—	Yes	23'	
	<b>Maxxum 70/SC</b>	Bowguard 360°	Cable Steer	70	42	24	5	42"	Weedless Wedge 2	Yes	—	—	—	—	Yes	23'	
	<b>Maxxum 55</b>	Bowguard 360°	Cable Steer	55	50	12	Variable	42", 52"	Weedless Wedge 2	Yes	—	—	—	—	Yes	21'	
	<b>Maxxum 55/SC</b>	Bowguard 360°	Cable Steer	55	50	12	5	42", 52"	Weedless Wedge 2	Yes	—	—	—	—	Yes	21'	
	<b>Maxxum 80/H</b>	Bowguard 360°	Tilt/Extend Tiller	80	56	24	Variable	52"	Weedless Wedge 2	Yes	—	—	—	—	Yes	25'	
	<b>Maxxum 70/SC/H</b>	Bowguard 360°	Tilt/Extend Tiller	70	42	24	5/3	52"	Weedless Wedge 2	Yes	—	—	—	—	Yes	23'	
	<b>Maxxum 55/SC/H</b>	Bowguard 360°	Tilt/Extend Tiller	55	50	12	5/3	52"	Weedless Wedge 2	Yes	—	—	—	—	Yes	21'	
	<b>EDGE BOW-MOUNT MOTORS</b>	<b>Edge 70</b>	Compact Latch & Door	Cable Steer	70	42	24	5	45", 52"	Weedless Wedge 2	Yes	—	—	—	—	—	23'
		<b>Edge 55</b>	Compact Latch & Door	Cable Steer	55	50	12	5	45", 52"	Weedless Wedge 2	Yes	—	—	—	—	—	21'
<b>Edge 55/H</b>		Compact Latch & Door	Tilt Twist Tiller	55	50	12	5/3	52"	Weedless Wedge 2	Yes	—	—	—	—	—	21'	
<b>Edge 45</b>		Compact Latch & Door	Cable Steer	45	42	12	5	36", 45", 50"	Power Prop	Yes	—	—	—	—	—	18'	
<b>EDGE 45/H</b>		Compact Latch & Door	Tilt Twist Tiller	45	42	12	5/3	45"	Power Prop	Yes	—	—	—	—	—	18'	
		Compact Latch & Door	Tilt Twist Tiller	45	42	12	5/3	45"	Power Prop	Yes	—	—	—	—	—	18'	
<b>VANTAGE TRANSMOUNT MOTORS</b>	<b>Vantage 101</b>	Metal Breakaway	Tilt/Extend Tiller	101	46	36	Variable	Variable	Weedless Wedge 2	—	—	—	—	—	Yes	25'	
	<b>Vantage 80</b>	Metal Breakaway	Tilt/Extend Tiller	80	56	24	Variable	Variable	Weedless Wedge 2	—	—	—	—	—	Yes	25'	
<b>TRAXIS TRANSMOUNT MOTORS</b>	<b>Traxis 80</b>	One-Hand Stow	Tilt/Extend Tiller	80	56	24	Variable	42"	Weedless Wedge 2	Yes	—	—	—	—	Yes	25'	
	<b>Traxis 70</b>	One-Hand Stow	Tilt/Extend Tiller	70	42	24	Variable	42"	Power Prop	Yes	—	—	—	—	Yes	25'	
	<b>Traxis 55</b>	One-Hand Stow	Tilt/Extend Tiller	55	50	12	Variable	36", 42"	Power Prop	Yes	—	—	—	—	Yes	21'	
<b>ENDURA MAX TRANSMOUNT MOTORS</b>	<b>Endura Max 55 *</b>	Lever Lock Bracket	Telescoping Handle	55	50	12	5/3	36", 42"	Power Prop	Yes	—	—	—	—	Yes	21'	
	<b>Endura Max 50 *</b>	Lever Lock Bracket	Telescoping Handle	50	42	12	5/3	36", 42"	Power Prop	Yes	—	—	—	—	Yes	20'	
	<b>Endura Max 45 *</b>	Lever Lock Bracket	Telescoping Handle	45	42	12	5/3	36"	Power Prop	Yes	—	—	—	—	Yes	18'	
	<b>Endura Max 40 *</b>	Lever Lock Bracket	Telescoping Handle	40	42	12	5/3	36"	Power Prop	Yes	—	—	—	—	Yes	17'	
<b>ENDURA C2 TRANSMOUNT MOTORS</b>	<b>Endura C2 55</b>	Lever Lock Bracket	Telescoping Handle	55	50	12	5/3	36", 42"	Power Prop	Yes	—	—	—	—	—	21'	
	<b>Endura C2 50</b>	Lever Lock Bracket	Telescoping Handle	50	42	12	5/3	36", 42"	Power Prop	Yes	—	—	—	—	—	20'	
	<b>Endura C2 45</b>	Lever Lock Bracket	Telescoping Handle	45	42	12	5/3	36"	Power Prop	Yes	—	—	—	—	—	18'	
	<b>Endura C2 40</b>	Lever Lock Bracket	Telescoping Handle	40	42	12	5/3	36"	Power Prop	Yes	—	—	—	—	—	17'	
<b>ENDURA C2 30</b>		Lever Lock Bracket	Telescoping Handle	30	30	12	5/3	30"	Power Prop	Yes	—	—	—	—	—	14'	
		Lever Lock Bracket	Telescoping Handle	30	30	12	5/3	30"	Power Prop	Yes	—	—	—	—	—	14'	
<b>SPECIALTY TRANSMOUNT MOTORS</b>	<b>Camo 55</b>	Lever Lock Bracket	Tilt Twist Tiller	55	50	12	5/3	36"	Power Prop	Yes	—	—	—	—	—	21'	
	<b>Camo 45</b>	Lever Lock Bracket	Tilt Twist Tiller	45	42	12	5/3	36"	Power Prop	Yes	—	—	—	—	—	18'	
<b>PONTOON BOW-MOUNT MOTORS</b>	<b>68PD V2</b>	PowerDrive w/OR Bracket	Electric Steer	68	42	24	Variable	48"	Weedless Wedge 2	Yes	—	Compatible	Compatible	—	Yes	23'	
	<b>54PD V2</b>	PowerDrive w/OR Bracket	Electric Steer	54	50	12	Variable	48"	Weedless Wedge 2	Yes	—	Compatible	Compatible	—	Yes	21'	
	<b>Pontoon 70/H</b>	Pontoon Latch & Door	Tilt Twist Tiller	70	42	24	5/3	52"	Weedless Wedge 2	Yes	—	—	—	—	—	25'	
	<b>Pontoon 55/H</b>	Pontoon Latch & Door	Tilt Twist Tiller	55	50	12	5/3	52"	Weedless Wedge 2	Yes	—	—	—	—	—	21'	
<b>E-DRIVE ELECTRIC OUTBOARD</b>	<b>E-Drive</b>	Bolt-on Transom	Outboard Cable Linkage	2hp	40	48	Variable	20**	Stainless Steel	—	—	—	—	—	Yes	25'	
<b>ENGINE MOUNT MOTORS</b>	<b>MK101/EM</b>	Single-Composite	Outboard/Engine Steering	101	49	36	Variable	—	Weedless Wedge 2	—	—	—	—	—	Yes	22'	
	<b>MK80/EM</b>	Single-Composite	Outboard/Engine Steering	80	58	24	Variable	—	Weedless Wedge 2	—	—	—	—	—	Yes	20'	
	<b>MK55/EM</b>	Single-Composite	Outboard/Engine Steering	55	50	12	Variable	—	Weedless Wedge 2	—	—	—	—	—	Yes	18'	
<b>SALTWATER MOTORS</b>																	
<b>RIPTIDE ST SALTWATER BOW-MOUNT MOTORS</b>	<b>RT 101/ST/CP/AP</b>	Terrova	CoPilot	101	46	36	Variable	60"	Weedless Wedge 2	Yes	—	Compatible	Compatible	Yes	Yes	25'	
	<b>RT 80/ST/CP/AP</b>	Terrova	CoPilot	80	56	24	Variable	54", 60"	Weedless Wedge 2	Yes	—	Compatible	Compatible	Yes	Yes	25'	
	<b>RT 80/ST/CP</b>	Terrova	CoPilot	80	56	24	Variable	54", 60"	Weedless Wedge 2	Yes	—	Compatible	Compatible	Yes	Yes	25'	
<b>RIPTIDE ST SALTWATER WITH I-PILOT BOW-MOUNT MOTORS</b>	<b>RT 101/ST/IP (no foot pedal)</b>	Terrova	i-Pilot	101	46	36	Variable	60"	Weedless Wedge 2	Yes	—	Compatible	Yes	Yes*	Yes	25'	
	<b>RT 80/ST/IP (no foot pedal)</b>	Terrova	i-Pilot	80	56	24	Variable	54", 60"	Weedless Wedge 2	Yes	—	Compatible	Yes	Yes*	Yes	25'	
	<b>RT 55/ST/IP (no foot pedal)</b>	Terrova	i-Pilot	55	50	12	Variable	54"	Weedless Wedge 2	Yes	—	Compatible	Yes	Yes*	Yes	21'	
<b>RIPTIDE SP SALTWATER BOW-MOUNT MOTORS</b>	<b>RT 70/SP/CP (no foot pedal)</b>	PowerDrive	CoPilot	70	42	24	Variable	54"	Weedless Wedge 2	Yes	—	Compatible	Compatible	—	Yes	23'	
	<b>RT 55/SP/CP (no foot pedal)</b>	PowerDrive	CoPilot	55	50	12	Variable	48"	Weedless Wedge 2	Yes	—	Compatible	Compatible	—	Yes	21'	
<b>RIPTIDE SP SALTWATER WITH I-PILOT BOW-MOUNT MOTORS</b>	<b>RT 70/SP/IP (no foot pedal)</b>	PowerDrive	i-Pilot	70	42	24	Variable	54"	Weedless Wedge 2	Yes	—	Compatible	Yes	Yes*	Yes	23'	
	<b>RT 55/SP/IP (no foot pedal)</b>	PowerDrive	i-Pilot	55	50	12	Variable	48"	Weedless Wedge 2	Yes	—	Compatible	Yes	Yes*	Yes		